

Housing Market Analysis Nassau County, Florida

Updated October 3, 2020



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STUDY OBJECTIVES AND SCOPE

Objectives

URBANOMICS, Inc., was retained by Nassau County to assist its Department of Planning and Economic Opportunity (PEO) in analyzing and understanding the demand and supply dynamics of the local housing market and to develop realistic long-range housing demand projections to guide land use planning and to anticipate needs for improved and expanded public infrastructure and urban services.

County interest in this analysis arose in response to questions raised by the PEO as to (1) what is the current and potentially continuing status of the County housing market in terms of demand and supply, and (2) what constitutes a "balanced" housing market in which neither supply nor demand are unduly excessive relative to the other. A balanced housing market is defined in this context as the level at which the supply of housing as, measured by, for example, approved plats and building permits, substantially exceeds demand (i.e., over-supply) and may drive down housing costs and property values or the level which housing demand substantially exceeds supply (i.e., unmet demand), which may drive up housing costs.

Scope of Study

Report Content and Format. Key findings of this analysis are summarized below. Relevant housing market details for Nassau County and Northeast Florida, including development, building permit, and sales trends, are presented in Section 2. For purposes of this report, Northeast Florida is defined as including Clay, Duval, Nassau, and St. Johns Counties. Section 3 presents relevant details as to the current extent of approved housing development, including entitlements and plats. Finally, Section 4 presents long-term population housing projections for the County, including a review of factors potentially affecting housing demand.

Data Sources. A number of statistical tables in this report present data that detail housing market characteristics, trends, projections, and local and regional factors that drive and influence the market. Data sources utilized are shown for each table. Latest available data and sources utilized include, annual population and housing estimates from the US Census Bureau, annual building permit data from the US Department of Housing and Urban Development (SOCDS database), housing sales data from the Northeast Florida Association of Realtors (NEFAR), and Nassau County's 2018, 2019, and 2020 <u>Growth Trends Reports</u>.

Note: There may be some instances where statistics for housing units, building permits, housing sales, and other data presented in this report may be at variance from those in the <u>Growth Trends Reports</u>. This may be due to the use of different data sources, however, any such differences are minor and have little or no bearing on report analyses and findings.

SUMMARY OF FINDINGS

Housing Market Trends

Housing Units. The number of housing units in Nassau County increased by 6,175 from 2010 to a total of 41,234 in 2019, including an estimated 1,281 from 2018 to 2019. Although County housing is a modest 6.3 percent of the Northeast Florida total in 2019, the County captured 9.1 percent of the region's gain from 2018 to 2019, and 8.9 percent of all new units the region from 2010 to 2019. This is a clear indication that the Nassau County housing market is experiencing long-term growth in relation to the four-county area and is highly likely to increase its share of regional growth in coming years.

Building Permits. Nassau County shares of single family homes permitted in Northeast Florida averaged 8.4 percent annually between 2000 and 2014. From 2015 to 2019, however, County shares increased to an average of 11.3 percent, a significant increase in regional market share. Single family permits countywide exceeded 1,000 in the past four years (2016-2019), averaging 1,142 units per year and including 1,401 units in 2019. The unincorporated area averaged 968 per year in the same four years, including a high of 1,226 units in 2019 (Table 3, page 9).

New Single Family Home Sales. A countywide average of 942 sales of new homes were recorded annually from 2016 to 2019, peaking in 2017 with 1,024 sales. The countywide number declined slightly in to 986 sales in 2018 and to 922 in 2019, but the average price has increased every year from \$285,081 in 2016 to \$345,532 in 2019.

Zip Code 32034 is the most active area of the County, accounting for 42.5 percent of sales in 2016, increasing to 61.2 percent in 2019. Next most active is Zip Code area 32097, where sales declined from 38.2 percent in 2016 to 28.1 percent in 2019. Relationships between Zip Code areas 32034 and 32097 are likely to reverse in the future, as a large majority of approved unbuilt units are in 32097.

Approved Developments

Development Rights. The 2020 Growth Trends Report lists a number of residential projects and planning areas having a combined total of 36,746 housing units with some level of approved, entitled, or vested development rights. The East Nassau Community Planning Area (ENCPA)

has 24,000 of these units. ENCPA encompasses a 24,000-acre state approved Sector Plan area that includes the Wildlight master planned community. Currently, only 4,038 of all ENCPA units (16.8 percent) are fully entitled. The large majority of these units (19,962) will require additional development approvals. Of all 36,746 units, 16,789 (45.7 percent) are fully entitled, and only 4,532 units (12.3 percent) are built to date. Unbuilt fully entitled units total 12,257.

The presence of these developments demonstrates that Nassau County has become recognized as an attractive and emerging surburban housing market and regarded as more than a seasonal coastal resort area. These developments and others that follow are unlikely to trigger rampant growth in Nassau County beyond that which the normal growth of the regional economy, population, and housing market can accommodate. Buildout of large-scale developments such as ENCPA (including Wildlight) and Tributary (Three Rivers DRI) will stretch out over many years based on regional and local demand.

Approved Plats. The 2018, 2019, and 2020 Growth Trend Reports show a three-year total of 2,763 single family lots in approved plats in a number of residential communities. Developer Greg Matovina estimates an inventory of approximately 3,231 platted lots in the unincorporated area as of 12/31/20, including 2,179 in the greater Yulee area. Based on 1,226 permits for single family homes issued in the unincorporated area in 2019, platted lot counts suggest a rolling 24-30 month supply of 2,500-3,000 vacant platted lots. This provides for an entirely appropriate and reasonable balance of supply and demand in the current County housing market.

Although the provision of housing is facilitated by the availability of existing entitlements and platted lots, demand for housing is driven by various regional and local economic, regulatory, and lifestyle factors, including access to employment and good schools. Demand for and price of housing in Nassau County are neither being inflated or depressed by an oversupply or undersupply of these developments rights.

Population and Housing Projections

Approach. Population and housing projections for the unincorporated area of Nassau County are based on a "top down" methodology, where growth in the County reflects its relationship to and is driven by regional economic and population growth. There is strong evidence that Nassau County has a growing regional presence and is gaining market share of the regional population and economic activity, including real estate market activity.

It is the opinion of URBANOMICS, that BEBR population projections miss the changing real estate market dynamics in Nassau County and underestimate the growing presence of the County in Northeast Florida. For this reason, US Census Bureau population and housing estimates

provide a more realistic basis for County projections, in that they show increasing regional market shares for the County that are consistent with increased building permit activity.

New home sales and employment changes in the local and metro areas in and through June 2019 and 2020 were assessed to determine the extent to which the COVID-19 pandemic may be affecting the market. Although significant local and regional job losses have occurred thus far in 2020, the number and average prices of new home sales show no significant adverse impacts.

Projections. Increasing market shares of the Northeast Florida population are entirely realistic but appear modest, beginning at an estimated 5.87 percent in 2020 and increasing to a projected 7.11 percent in 2040. In numerical terms, however, impacts are very significant, and indicate that the County population would increase from an estimated 91,768 in 2020 to a projected 149,787 in 2040. This compares to the BEBR population projection in 2040 of only 114,300.

The unincorporated area is projected to add 54,988 new residents and 20,857 new households by 2040, averaging 2,618 new residents and 1,043 new households annually. This will generate demand for a projected 24,118 new housing units, averaging 1,205 annually.

Housing demand reflects a vacancy factor for unoccupied units that are for rent, for sale, and only seasonal occupied. This vacancy factor is expected to decline over time from 16.0 percent in 2020 to 12.0 percent in 2040 as the County continues to transition from a seasonal coastal resort area to a suburban community. Projected average annual demand for 1,205 housing units of all types is a reasonable and potentially conservative expectation for the unincorporated area, given that 1,226 building permits were issued for single family homes in this area in 2019 (Table 3, page 9).

DEVELOPMENT AND PERMIT TRENDS

Housing Unit Estimates and Trends

Northeast Florida is defined in this report as including the four urban counties in the Jacksonville Metropolitan Area – Clay, Duval, Nassau, and St. Johns. These counties added a total of 69,246 housing units from 2010 to 2019, according to Census Bureau estimates, including 6,175 units in Nassau County, as shown in **Table 1**. The Nassau County share of the four-county total number of units in each of the ten years increased modestly from 5.9 percent in 2010 to 6.3 percent in 2019. However, the County share of the increased number of all housing units in the four-county area from 2010 to 2019 was 8.9 percent, including a 9.1 percent share on new units added from 2018 to 2019. This is a clear indication that the Nassau County housing market is experiencing long-term growth in relation to the four-county Jacksonville area and is highly likely to increase its share of regional growth in coming years.

St. Johns County is the leader in increased market share, having accounted for only 15.3 percent of all housing units in 2010, but a 38.0 percent share of all new housing in the four-county area from 2010 to 2019. Meanwhile, Clay and Duval Counties have seen declines from 12.8 percent and 66.0 percent of all housing units in 2010, to only 10.1 percent and 42.7 percent of the total number of units added from 2010 to 2019.

Building Permit Trends – Northeast Florida

The four Northeast Florida counties permitted a total of 229,982 single family and multifamily housing units in the last 20 years (2000-2019), including 16,842 units in Nassau County. Nassau County shares of all permitting activity in the four counties remained fairly constant at an average of 6.3 percent per year for the first 15 years (2000-2014), but have increased noticeably in the last five years (2015-2019), as shown in **Table 2**. In 2019, a total of 14,554 housing units of all types were permitted in the four-county area, including 1,431 in Nassau County, a 9.8 percent share. Numbers of permitted units in Nassau County are significantly lower than those in the other three counties, but an increase from an average 6.3 percent market share in the first fifteen years to a 9.8 percent share in the last five years is worthy of note and indicative of the County having entered a new phase of growth.

Single Family Housing. Nassau County shares of four-county single family housing totals averaged 8.4 percent annually between 2000 and 2014. From 2015 to 2019, however, County

Table 1. Housing Unit Estimates, Northeast Florida, 2010-2019

				I	Housing Units (July	its (July 1)					Growth
County	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2010-19
Clay	75,596	76,058	76,447	77,050	71,917	78,744	79,642	80,750	81,780	82,617	7,021
Duval	388,959	389,778	390,670	393,844	396,070	398,715	402,377	407,250	412,452	418,708	29,749
Nassau	35,059	35,264	35,545	35,814	36,312	36,855	37,911	38,891	39,953	41,234	6,175
St. Johns	90,084	91,236	92,613	94,676	97,334	696,66	102,829	106,394	110,696	116,385	26,301
4-County Total	869,688	592,336	595,275	601,384	607,633	614,283	622,759	633,285	644,881	658,944	69,246
Nassau County Share	0.059	090.0	090.0	0.060	0.060	090.0	0.061	0.061	0.062		0.089
4-County Annual Growth		2,638	2,939	6,109	6,249	6,650	8,476	10,526	11,596		
Nassau County Growth		205	281	569	498	543	1,056	086	1,062	1,281	
Nassau County Share		0.078	960.0	0.044	0.080	0.082	0.125	0.003	0.002	0.001	

Sources: U.S. Census Bureau; URBANOMICS, Inc.

Table 2. Building Permit Trends, Northeast Florida, 2000-2019

	Clay County	Sounty	Duval C	al County	Nassau County	County	St. Johns County	County	Four Cou	Four County Total	Nassau S
Year	SF	MF	SF	MF	SF	MF	SF	MF	SF	MF	SF
2019	1,246	74	4,290	2,650	1,401	30	4,513	350	11,450	3,104	0.12
2018	006	0	3,977	3,223	1,085	237	4,679	1,231	10,641	4,691	0.10
2017	981	133	3,231	2,874	1,078	31	4,422	54	9,712	3,092	0.11
2016	1,046	144	2,908	2,843	1,007	18	3,568	164	8,529	3,169	0.12
2015	902	08	2,606	1,908	800	310	2,908	118	7,216	2,416	0.11
Subtotal	5,075	431	17,012	13,498	5,371	626	20,090	1,917	47,548	16,472	0.11
Annual Avg	1,015	98	3,402	2,700	1,074	125	4,018	383	9,510	3,294	
Share (%)	0.11	0.03	0.36	0.82	0.11	0.04	0.42	0.12			
2014	813	102	2,242	1,204	545	42	2,658	128	6,258	1,476	0.00
2013	948	12	2,002	994	481	63	2,793	00	6,224	1,077	0.08
2012	699	26	1,422	2,517	305	90	2,154	36	4,550	2,587	0.07
2011	468	7	1,027	562	309	18	1,412	79	3,216	999	0.10
2010	528	23	1,429	72	251	0	1,144	124	3,352	219	0.07
Subtotal	3,426	1	8,122	5,349	1,891	131	10,161	375	23,600	6,025	0.08
Annual Avg	685	34	1,624	1,070	378	26	2,032	75	4,720	1,205	
Share (%)	0.15	0.03	0.34	68.0	0.08	0.02	0.43	90.0			
2009	459	73	1,484	1,210	252	0	1,082	09	3,277	1,343	0.08
2008	715	30	2,643	1,628	418	19	1,281	89	5,057	1,814	0.08
2007	920		3,498	2,832	626	313	2,139	323	7,183	3,581	0.00
2006	1,336	1,	6,450	3,633	986	7	2,502	208	11,274	5,467	0.09
2005	3,831	282	8,328	5,179	1,418	53	4,754	964	18,331	6,478	0.08
Subtotal	7,261	1,574	22,403	14,482	3,700	683	11,758	1,944	45,122	18,683	0.08
Annual Avg	1,452	315	4,481	2,896	740	137	2,352	389	9,024	3,737	
Share (%)	0.16	0.08	0.50	0.78	0.08	0.04	0.26	0.10	000		1
2004	2,935	213	6,193	3,468	1,252	35	4,119	905	14,499	4,621	0.00
2003	2,853	9	5,942	2,457	781	17	3,371	550	12,947		90.0
2002	2,131	8	5,537	2,724	755	44	2,424	594	10,847		0.07
2001	1,821	190	4,947	1,820	202	81	2,134	337	9,610		0.07
2000	1,520	8	3,631	2,170	629	138	2,086	398	7,866	2,714	0.08
Subtotal	11,260	1,025	26,250	12,639	4,125	315	14,134	2,784	55,769	16,763	0.07
Annual Avg	2,252	205	5,250	2,528	825	63	2,827	557	11,154	3,353	1 - 1 - 1 - 1 - 1
Share (%)	0.20	90.0	0.47	0.75	0.07	0.02	0.25	0.17	1900 ESS.		
TOTAL	27,022	3,200	73,787	45,968	15,087	1,755	56,143	7,020	172,039	57,943	0.00
Annual Avg	1,351	160	3,689	2,298	754	90 90	2,807	351	8,602	2,897	
Share (%)	0.16	90.0	0.43	0.79	0.00	0.03	0.33	0.12			

SF -- Single family units; MF -- Attached and Multifamily units.

Sources: US Department of Housing and Urban Development Building Permit Database (socds.huduser.gov); URBANOMICS, Inc.

shares increased to an average of 11.3 percent, a modest but significant increase in regional market share. Meanwhile, shares of single family housing permits in Clay and Duval Counties declined from 19.3 percent and 46.2 percent, respectively, in 2000 to 10.9 percent and 37.3 percent in 2019. Shares in St. Johns County increased from 26.5 percent in 2000 to 39.4 percent in 2019. St. Johns County has been the four-county market leader in new single family housing permits every year since 2011.

Multifamily Housing. Multifamily housing includes rental apartments, condominiums, and attached townhouses. Duval County remains the four-county market leader in permits for new housing, including 79 percent of the all multifamily units permitted from 2000 to 2019 and an 85 percent share in 2019.

Activity in Nassau County over the years has remained limited. Over the past five years (2015-2019), 626 multifamily units were permitted, representing 10.4 percent of all housing units permitted in that time frame. Interestingly, Nassau County leads both Clay (7.8 percent) and St. Johns (8.7 percent) Counties in shares of multifamily housing units permitted since 2015.

Future shares of new multifamily housing will remain comparatively modest in relation to new single family units in Nassau County. However, demand for multifamily housing will continue, particularly for rental apartments and lower cost attached for sale housing. These provide lower cost alternatives to increasingly expensive single family housing particularly for workers in the low wage hospitality and retail industries.

Building Permit Trends – Nassau County

Building permit trends for single family homes and all units (including multifamily) from 2000 to 2019 for the County, unincorporated area, and three municipalities are presented in <u>Table 3</u>. More than 1,000 housing units were permitted countywide for the past five years (2015-2019).

It is interesting to note that three of the top five years in the last 20 years occurred the decade before last (2004, 2005, and 2006), and that the total number of permitted units was slightly larger in the earlier decade (8,814) than in the past decade (8,019), largely because of the severity of the national economic collapse that began in 2008 and the long recovery thereafter.

Over the past ten years (2010-2019), 83.7 percent of single family homes (6,081) and 67.8 percent of all multifamily units (513) were permitted in the unincorporated area of the County. The City of Fernandina Beach was next most active with 1,019 single family homes and 216 multifamily units permitted from 2010 to 2019. The Cities of Callahan and Hilliard permitted a combined 162 single family homes and 28 multifamily units in this time frame.

Table 3. Nassau County Residential Building Permit Trends, 2000-2019

BOAN, DOLL	Unincorporated Area	rated Area	Fernandina Beach	na Beach	Callahan	han	Hilliard	ard	County Tota	/ Total
Year	SF Homes	All Units	SF Homes	All Units	SF Homes	All Units	SF Homes	All Units	SF Homes	All Units
2019	1,226	1,231	165	165	0	25	10	10	1,401	1,431
2018	890	911	175	391	2	2	18	18	1,085	1,322
2017	206	938	159	159	9	9	9	9	1,078	1,109
2016	850	898	121	121	32	32	4	4	1,007	1,025
2015	899	978	87	87	45	45	0	0	800	1,110
2014	463	505	78	78	0	0	4	4	545	587
2013	390	450	77	77	7	7	7	10	481	544
2012	247	255	54	54	1	1	3	3	305	313
2011	241	259	59	59	7	7	2	2	309	327
2010	199	199	44	44	9	9	2	2	251	251
10yr. Subtotal	6,081	6,594	1,019	1,235	106	131	99	65	7,262	8,019
Annual Avg.	809	629	102	124	11	13	9	6	726	802
2009	210	210	25	25	16	16	1	1	252	252
2008	329	394	89	70	19	19	7	2	418	485
2007	507	819	79	79	35	35	S	5	979	938
2006	801	1,051	158	158	21	21	9	9	986	1,236
2005	1,228	1,277	138	138	11	15	41	41	1,418	1,471
2004	1,067	1,094	137	137	m	3	45	53	1,252	1,287
2003	664	682	95	95	2	2	20	20	781	799
2002	638	929	87	93	7	7	23	23	755	799
2001	568	647	112	114	8	3	25	25	708	789
2000	408	542	192	196	1	1	19	19	620	758
10yr. Subtotal	6,420	7,392	1,091	1,105	118	122	187	195	7,816	8,814
Annual Avg.	642	739	109	111	12	12	19	20	782	881
20yr. TOTAL	12,501	13,986	2,110	2,340	224	253	243	254	15,078	16,833
Annual Avg.	625	669	106	117	11	13	12	13	754	842

Sources: US Department of Housing and Urban Development Building Permit Database (socds.huduser.com); URBANOMICS, Inc.

Permits for single family homes countywide have exceeded 1,000 in the past five years (2016-2019), averaging 1,142 units per year and including 1,401 units in 2019. The unincorporated area has averaged 968 per year in the same four years, including a high of 1,226 units in 2019. Over 1,000 permits for single family homes were issued for the unincorporated area in 2004 and 2005, including an all-time high of 1,277 units in 2005.

HOME SALES TRENDS

Northeast Florida

Sales volumes and prices and trends in these variables are useful indicators of the size, strength, and direction of the regional and local housing market. <u>Table 4</u> shows the number of sales and median prices of homes sold in the four Northeast Florida counties in the last three years (2017-2019) and the first half of 2020 based on sales data from the Northeast Florida Association of Realtors (NEFAR).

NEFAR data is for a combination of existing and new construction homes, including for sale multifamily units. The mix of existing and new and housing types varies widely by county, such that counties cannot be compared directly. As examples, higher percentages of homes in Duval and St. Johns Counties are multifamily units, and higher percentages in Nassau and St. Johns Counties are new construction homes. Nassau and St. Johns Counties can be compared more directly, given their comparable and higher percentages of new construction homes.

In all four counties the number of sales increased year-to-year from 2017 to 2019. The lone exception is a slight decline in Clay County from 2017 to 2018. Median price increased every year in all four counties.

Nassau County had the highest percentage increases in both number of sales and median price from 2017 to 2019. Number of closed sales increased 17.5 percent from 1,132 in 2017 to 1,378 in 2019 and median price increased 18.1 percent from \$227,975 in 2017 to \$269,155 in 2019. Median price in Nassau County is second only that in St. Johns County, but by a sizeable margin. Median prices in Clay and Duval Counties lag well behind, although this may be explained by much lower percentages of new construction homes in these counties.

Comparisons for the first six months of 2019 and 2020 show that the number of sales declined in three of the four counties and increased by a small fraction in Nassau County from 661 to 670. Median prices, however, increased in all four counties. Declines in the number of sales in 2020 may be signs of the economic impacts of the COVID-19 pandemic, and may possibly become more apparent in future months.

Table 4. Home Sales Trends, Northeast Florida, 2017-2020

Year	Sales Factor	Clay	Duval	Nassau	St. Johns
2020 (thru June)	Closed sales	1,875	7,943	670	3,560
	Median price (\$)	229,000	219,900	275,900	342,000
	Months of Inventory	2.4	2.4	3.3	3.3
2019 (thru June)	Closed sales	2,048	8,621	661	3,618
	Median price (\$)	217,000	201,120	270,000	337,490
REAL PROPERTY.	Months of Inventory	3.1	3.3	4.9	4.8
2019	Closed sales	4,109	17,277	1,378	7,298
	Median price (\$)	220,000	206,000	269,155	337,861
	Months of Inventory	2.4	2.3	3.8	3.5
	Multifamily (%) (1)	9.6	19.8	11.6	18.2
	New construction (%)	12	11.4	28.8	30.8
2018	Closed sales	3,809	16,627	1,173	6,781
	Median price (\$)	210,000	196,000	260,000	326,667
	Months of Inventory	3.2	3.2	4.6	4.2
CONTRACTOR	Multifamily (%) (1)	8.8	18.2	11.7	18.6
	New construction (%)	10.3	10.8	28.3	30.8
2017	Closed sales	3,966	16,158	1,132	6,390
	Median price (\$)	189,000	180,000	227,975	311,032
	Months of Inventory	2.6	2.8	3.4	4.3
	Multifamily (%) (1)	8.3	17.2	12.1	16.5
	New construction (%)	12.5	10.3	31	33.3
		Percer	nt Changes		
2019-June 2020	Closed sales	-8.4	-7.9	1.4	-1.6
	Median price	12	9.3	2.2	1.3
2018-2019	Closed sales	7.9	3.9	17.5	7.6
12	Median price	4.8	5.1	3.5	3.4
2017-2018	Closed sales	-4.7	2.9	4.1	6.1
	Median price	11.1	8.9	14.6	5
2017-June 2020	Median price	21.2	22.2	21	10

⁽¹⁾ Multifamily applies to townhouses and condominiums.

Sources: Northeast Florida Association of Realtors (NEFAR); and URBANOMICS, Inc.

⁽⁰⁰⁾ Numbers in parentheses indicate a loss during the period.

Nassau County

New Single Family Homes. Numbers and average prices of new single family home sales by Nassau County zip code area are presented in <u>Table 5</u> for 2016 through June 2020. This data is from another source, Metro Market Trends, which tracks single family home sales from County deed records, and is only new homes not existing homes. Data is also inclusive of sales in the three municipalities.

It should be pointed out that there are noteworthy and significant differences between home sales data in Table 4 and Table 5. Table 4 presents sales data for a mix of existing and new construction homes and for a mix of single family homes and attached for sale housing sales, whereas Table 5 presents sales data only for new single family detached homes. The total number of Nassau County home sales in 2019 in Table 4 is 1,378 compared to only 922 in Table 5. The median price of sales in 2019 in Table 4 is \$269,155, compared to an average 2019 sales price of \$345,532 in Table 5.

A countywide average of 942 sales of new homes were recorded annually from 2016 to 2019 is shown in Table 5, peaking in 2017 with 1,024 sales. The countywide number declined slightly in to 986 sales in 2018 and to 922 in 2019, but the average price has increased every year from \$285,081 in 2016 to \$345,532 in 2019.

Zip Code 32034, which includes Amelia Island and nearby mainland areas, has become the most active area of the County, accounting for 42.5 percent of new home sales in 2016, increasing to 61.2 percent in 2019. Meanwhile, sales in Zip Code 32097, the Yulee area and next most active area of the County, declined from 38.2 percent in 2016 to 28.1 percent in 2019. Relationships of Zip Code areas 32034 and 32097 are likely to reverse in the future, inasmuch as the vast majority unbuilt development rights are in 32097, principally in the East Nassau Community Planning Area (ENCPA). The three western Zip Code areas, 32046 (Hilliard), 32011 (Callahan), and 32009 (Bryceville), have dropped from a combined 19.4 percent of countywide sales in 2016 to 10.7 percent in 2019.

Table 5 presents sales comparisons between the first halves of 2019 and 2020 to see the extent to which, if any, the COVID-19 pandemic may have affected sales volumes and prices. There appear to be no significant effects as of June 2020. The number of sales has declined less than five percent from 458 in June 2019 to 438 in June 2020, but average prices increased from \$344,625 in June 2019 to \$369,277 in June 2020. Indeed, average prices increased in all five Zip Code areas, and in Zip Code 32034, 263 new home sales averaged \$418,808.

Table 5. Nassau County New Single Family Home Sales by Zip Code, 2016-2020

Nassau County		Calender	Years		Through	June
Zip Code Area	2016	2017	2018	2019	2019	2020
32034 (FB/Amelia)						
Number Sold	355	597	554	564	276	263
Average Price (\$)	364,278	346,884	373,473	381,642	382,296	418,808
32097 (Yulee)						
Number Sold	319	322	307	259	125	110
Average Price (\$)	227,874	239,102	266,466	285,828	287,926	292,122
32011 (Callahan)						
Number Sold	134	74	81	61	34	35
Average Price (\$)	216,002	254,831	288,428	302,815	292,020	297,379
32046 (Hilliard)						
Number Sold	22	24	26	26	18	19
Average Price (\$)	260,816	276,093	264,132	298,972	293,337	329,170
32009 (Bryceville)						
Number Sold	6	7	18	12	5	11
Average Price (\$)	298,915	271,921	247,488	254,917	224,997	254,644
County Total						
Number Sold	836	1,024	986	922	458	438
Average Price (\$)	285,081	303,581	327,520	345,532	344,625	369,277

Sources: Metro Market Trends; URBANOMICS, Inc.

3. Approved and Unbuilt Development

RESIDENTIAL PROJECTS AND DEVELOPMENT AREAS

The Nassau County 2020 Growth Trends Report tracks development in 44 named residential projects and four defined planning areas having a combined total of 36,746 housing units, as shown in Table 6, having some level of development approval, entitlement, or vesting. Buildout totals only 4,532 units (12.3 percent), and 32,214 units are unbuilt. The 44 named residential projects have a total of 12,746 entitled units, of which 4,483 are built (35 percent) and 8,263 are unbuilt. The 44 projects include the Tributary development (formerly the Three Rivers DRI), with 3,200 unbuilt units.

The remaining 24,000 units, of which only 49 are built, are located in the 24,000-acre Eastern Nassau Community Planning Area (ENCPA) Sector Plan area. This area encompasses the Wildlight master planned community and three designated (Central, Northern, and Southern) Detailed Special Area Plan areas (DSAPs). ENCPA accounts for approximately two-thirds of all unbuilt units in unincorporated areas of the County that have some level of development approval.

Of all 24,000 potential ENCPA units, only 4,038 currently have full entitlements, including 3,269 in the Central DSAP and 769 in the Northern DSAP. The remaining 19,962 units will require additional incremental development approvals. The total number of ENCPA units and units in the 44 named residential communities with full entitlements is 16,784.

Thirty-nine of the 44 named residential projects and most of ENCPA are located between I-95 and the Amelia River. These projects and development areas have 31,262 units having some level of approval, of which 3,969 (12.7 percent) are built. The six on the west side of I-95, include five in the SR200 corridor, largest of which is the Tributary project (formerly Three Rivers), and the Northern Planning Area DSAP on US17. All six have a total of 5,484 fully entitled units, of which 563 (10.3 percent) are built.

These 48 projects and development areas demonstrate that Nassau County is now recognized as an attractive and emerging surburban housing market and regarded as more than a seasonal coastal resort area. These developments and others that may follow are unlikely to trigger rampant growth in Nassau County beyond that which the normal growth of the regional economy, population, and housing market can accommodate. Buildout of large-scale projects such as ENCPA and Tributary (formerly Three Rivers) will extend over many years in increments sized to compete for market share with many other projects in the County and region.

Table 6. Nassau County Approved/Entitled Residential Developments, 2018-2020

BETTER THE VETTER AND LEVEL	Approved	Unbuilt		Built Units (2)		Annual	Growth
Development	Units, 2020 (1)	Units, 2020 (1)	2018	2019	2020	2018-19	2019-20
Amelia Bay Estates	39	29	4	4	10	0	6
Amelia Concourse	465	189	133	175	276	42	101
Amelia National	749	523	190	202	226	12	
Barnwell Manor	207	151	0	0	56	0	
Blackheath Park	22	19	0	0	3	0	1.0
Blackrock Hammock	48	12	31	32	36	The state of the s	4
Blackrock Park	82	59	0	0	23	o o	23
Brady Point Reserve	76	51	14	15	25	ĭ	10
Captains Point	20	8	10	12	12	2	1
Concourse Crossing	247	247	10	0	0	0	
Creekside	68	10	55	55	58	0	
Creekstone	46	17	0	0	29	ő	
Dockside on Christopher Crk	4	4	0	0	0	0	
Flora Parke	732	139	554	572	593	18	
Grand Oaks at Amelia	80	14	37	43	66	6	
	749	492					
Hampton Lakes (Amelia Walk) Hampton Lakes (Village Walk)	210	188	181	203	257	22	
Harbor Concourse			0	0	22	0	- 77
	138	20	54	81	108	27	
Holly Point Estates	9	7	1	1	2	0	0.00
Jordans Cove	8	5	3	3	3	0	1
Lanceford	40	15	22	22	25	0	
Lofton Reserve	8	3	2	2	5	0	
Lumber Creek	318	75	98	153	243	55	
Marshes at Lanceford	62	3	50	50	59	0	
Marsh View Townhouses	20	20	0	0	0	0	
Mills Creek Preserve	300	300	0	0	0	0	0
Murrays Triangle	17	13	2	3	4	1	1
Nassau Crossing	800	800	0	0	0	0	0
Nassau Station	136	136	0	0	0	0	0
Northbrook	37	5	18	25	32	7	7
North Hampton	749	46	612	614	703	2	89
Oyster Bay	399	114	163	166	285	3	119
Parliament Estates	4	2	1	1	2	0	1
Plummers Creek	500	208	264	292	292	28	0
River Glen	688	457	231	231	231	0	0
Sandy Point Preserve	121	106	0	5	15	5	10
Sheffield Bluff	17	8	4	4	9	0	5
Southern Creek	17	16	1	1	1	0	0
The Hideaway	483	62	310	324	421	14	97
Three Rivers/Tributary	3,200	3,200	0	0	0	0	0
Timberland Estates	27	14	7	7	13	0	6
Villages of Woodbridge	554	368	141	158	186	17	28
Watermans Bluff	144	91	27	31	53	4	
Woodbriar	106	7	45	66	99	21	
SUBTOTAL - Developments	12,746	8,253	3,265	3,553	4,483	288	
ENCPA and DSAPs (3)							
ENCPA	19,962	19,962	0	0	0	0	0
Central DSAP	3,269	3,220	Ô	13	49	13	
Northern DSAP	769	769	ő	0	0	0	
Southern DSAP	0	0	ő	Ö	ő	0	
SUBTOTAL - ENCPA & DSAPs	24,000	23,951	0	13	49	13	
TOTAL	36,746	32,204	3,265	3,566	4,532	301	
	30,740	J29207	3,203	3,300	4,332	301	700

^{(1).} Approved and unbuilt units as shown in the 2020 Growth Trends Report.

^{(2).} Built units as shown in the 2018, 2019, and 2020 Growth Trends Report.

^{(3).} A large majority of units in the Wildlight ENCPA and DSAPs are not net fully entitled and require additional development approvals. Sources: Nassau County Growth Trends Reports; URBANOMICS, Inc.

Development of residential communities and housing is facilitated by the presence of existing development rights by reducing the hurdles involved in acquiring approvals/entitlements. Demand for new housing, however, is not driven by these approvals/entitlements, but rather by a wide variety of economic and quality of life factors, including access to and availability of employment, adequacy and quality of schools and other community facilities and services, natural and recreational amenities, and other lifestyle characteristics and quality of life attributes.

SUBDIVISION PLATS

The 2018, 2019, and 2020 PEO <u>Growth Trend Reports</u> list 40 residential projects for which plats have been approved in the last three years. Approved plats for these projects have a total of 2,763 single family lots, as shown in <u>Table 7</u>.

Developer Greg Matovina has compiled a detailed inventory of homes and permitted homes and platted lots (which are assumed to be vacant) by residential community in three Nassau County submarkets -- Island, Yulee, and West -- as of 12/31/20. This inventory shows a total of 3,231 platted lots in the unincorporated area, including 179 on the island (excluding 186 in the City of Fernandina Beach), 2,179 in the greater Yulee mainland area, and 873 in the western area of the County. The 2,179 platted lots in the Yulee area are particularly relevant, as the large majority of most future residential growth will occur in this mainland area.

Based on 1,226 permits for single family homes issued in the unincorporated area in 2019, both the number of lots in approved plats (Table 7) and Mr. Matovina's inventory data suggest that there is a rolling 24-30 month supply in the range of 2,500-3,000 vacant platted lots, including a mix of undeveloped and improved finished lots. This provides an appropriate and reasonable balance of supply and demand in the current County housing market.

Experienced residential developers and homebuilders, which are increasingly present and active in Nassau County, tend to be very good at reading market trends, housing demand, and the competitive environment and knowing when it is most opportune to invest dollars in securing plat approvals, improving and selling lots, building homes, and avoid overbuilding.

As stated before, housing demand is facilitated by the availability of platted lots, undeveloped and improved, but availability of existing approved plats and finished lots is not the driving factor, nor are existing entitlements.

Table 7. Nassau County Approved Residential Plats, 2018-2020

	Appro	ved Plats (No. Lo	ots)	Approved Lots	Units Built
Project	2018	2019	2020	2018-2020 (1)	2018-2020 (2)
Single Family Lots			MILE A HILLY	a y Barter de 19	per resulting
Amelia Concourse	153			153	153
Andy's Acres	5			5	
Autumn Trace			2	2	
Barnwell Manor	189	76		207 (3)	56
Bellamy Point		5	5	10	
Blackrock Park	55			55	23
Country Meadows			5	5	
Cashen Farms	6			6	
Clear Lakes	72			72	
Concourse Crossing					
Crane Island		80	33	113	
Creekstone	46	00	55	46	29
Crossroads			14	14	2)
ENCPA Village Center	84		11	11	
Flora Parke	60		46	106	39
Hampton Lakes	134	95	173	402	76
Hampton Mill	3	73	175	3	
Heartwood Farms		6		6	
Heron Isles	95			95	
Hideaway	75	73		73	111
Horseshoe Ridge	4	13		4	111
Laurel Oaks	1	30		30	
Lumber Creek	243	30		243	145
McCully Forest	243	11		243	143
Mills Corner	9			9	
Mills Creek Farms	7	5		5	
Musslewhite Estates		3	10	10	
Nassau Crossing			132	132	
Nassau Station	6		132	132	
Oakleaf Oakleaf			2	2	
Old Mill		-+	2	2	
Plummer Creek	76	77	′	152	20
	/6	′′	0.7	153	28
River Glen	71		87	87	15
Sandy Pointe Preserve	71	7		71	15
Section 39		7		7 8	
Sharon Tract	5.4	8		Ĭ,	
Villas at Oyster Bay Harbor	54	121		54	22
Village Walk		131	100	131	22
Wildlight			122	122	
Woodbrier	41			41	54
Woodbridge	113		10	113	45
Woodmere	1.520	502	12	12	011
SUBTOTAL - SF	1,520	593	650	2,763	811
Townhouse Lots	pendent len			and the second second	
Marsh View	3			0	0
Nassau Crossing				0	0
TOTAL	1,520	593	650	2,763	811

⁽¹⁾ Three-year totals of lots in approved plats.

Sources: Nassau County PEO Growth Trend Reports; URBANOMICS, Inc.

⁽¹⁾ Three-year totals of lots in approved plats.

⁽²⁾ Two-year totals of increases in number of lots from 2018-2019 and 2019-2020.

⁽³⁾ Lots in approved plats total 265 while total number of entitled units is 207.

4. Population and Housing Projections

DEMAND FACTORS

Housing demand is affected and driven by many national, regional, and local demographic, economic, and political factors. At the local level, these factors include access to and availability of employment, land use and growth policies and regulations, adequacy of infrastructure and community services, and various quality of life factors, not the least of which is the quality of local schools.

Recent trends in numbers of building permits and sales of new homes indicate that Nassau County has entered a new phase of development and growth. Reasons include a suburban-rural and coastal living environment, proximity to expanding employment opportunities in North Jacksonville, and a highly rated public school system. Nassau County has an A-rated school system according to the Florida Department of Education (FDOE), ranks first in Florida in the website, schooldigger.com, and ranks fourth in an FDOE measurement of performance.

A high quality of life, high quality of local public schools, and proximity to major employment centers in Southeastern Duval County have propelled significant growth in St. Johns County since the 1990s. Similar factors are now at work in Nassau County, and growth is expected to increase in the future, as evidenced by the large number of real estate development plans filed and proposals made in recent years and the growing presence of experienced developers and homebuilders in the County.

New Home Sales

The long-term outlook for the housing market in Nassau County is very positive, as evidenced by construction and sales trends described in Section 2 of this report. This section looks more closely at shorter-term trends in new single family homes, the mainstay of the local housing market, particularly at how the market is responding to the COVID-19 pandemic and prospects for a prolonged impact.

<u>Table 8</u> presents a comparison of the numbers of new single family homes sold and their average prices through June 2019 and June 2020 for 28 residential developments throughout the County. The number of sales increased in 19 of 26 projects with sales, and average prices increased in 18 of 26 projects with sales in 2020. This suggests that the local housing market has yet to show any significant negative effects of the pandemic.

Table 8. New Single Family Home Sales, Selected Developments, 2019-2020

	CY	2019	2019 Thre	ough June	2020 Thre	ough June
Development	No. Sold	Av Price (\$)	No. Sold	Av Price (\$)	No. Sold	Av Price (\$)
Zip Code 32034	Janes de la			11 11 11 11 11	Y VILLE	
Amelia Concourse	64	301,972	34	297,185	21	304,043
Hampton Lakes	45	369,467	23	358,674	23	384,439
Village of Woodbridge	40	239,040	15	236,800	16	239,163
Amelia National	39	480,623	17	475,182	17	558,224
Harbor Concourse	34	295,588	24	303,438	7	269,357
Flora Parke	33	351,809	18	351,311	20	334,405
Woodbrier	28	255,428	13	256,292	5	264,880
Dunes of Amelia (1)	28	374,729	22	375,141	7	397,057
Barnwell Manor	24	376,858	4	407,850	5	371,860
Creekstone	22	292,363	4	280,550	14	299,864
Enclave at Summer Bch (1)	19	510,149	3	477,833	6	546,950
Village Walk	14	274,421	0		32	277,181
Grande Oaks at Amelia (1)	12	383,542	12	383,542	0	
Amelia Park Town Center (1)	11	544,124	7	525,880	5	579,860
Coastal Oaks (1)	10	471,330	4	478,950	2	528,250
Sandy Pointe Preserve	9	412,733	5	390,380	15	420,313
Brady Point Preserve	6	503,525	2	492,706	1	579,860
Crane Island (1)	2	339,682	1	358,562	6(1)	1,405,931
Zip Code 32097		11 V St 1				
Lumber Creek	87	233,984	42	231,533	36	243,392
Plummer Creek	72	323,881	21	358,281	29	303,417
Hideaway	31	256,658	18	256,256	22	274,277
E. Nassau/Wildlight	21	354,410	8	408,573	9	388,522
Northbrook	7	236,471	0		0	
Blackrock Park	5	296,420	4	294,025	4	319,500
Lighthouse Point	5	341,350	4	353,298	1	364,584
Zip Code 32011	11.3	THE STATE OF THE S			WALL THE LAND	a les " "
Clearlake Estates	8	337,000	4	361,450	5	333,600
Tupelo Plantation	4	381,480	2	306,391	3	307,425
Zip Code 32009		11 200		DE TOURSE		
Buckhead II	5	238,733	3	243,700	3	232,133

⁽¹⁾ Developments located on Amelia Island.

Sources: Metro Market Trends; URBANOMICS, Inc.

⁽²⁾ Includes one sale for \$3,550,000.

National data from the US Census Bureau support this conclusion. The seasonally adjusted rate of new residential sales in July 2020 increased 13.9 percent over June 2020. Estimated monthly sales are 29.5 percent higher than a year earlier (July 2019). The number of new homes sold in the South region of the US in July 2020 are 22.7 percent higher than in July 2019, and average prices are 4.5 percent higher.

Employment Trends

Employment impacts of the COVID-19 pandemic are evident in <u>Table 9</u> for the Jacksonville metro area and Nassau County. Total private employment in the Jacksonville metro area is down by 25,800 (4.0 percent) in June 2020 compared to June 2019, but has recovered from being down 43,400 jobs in May 2020 (6.8 percent). Particularly hard hit are the retail trade and leisure and hospitality sectors, which are still down 8.5 percent and 13.4 percent in the metro area, respectively, in June 2020 compared to June 2019. The leisure and hospitality sector is recovering from being down by 23,000 jobs (26.3 percent) in May 2020.

Table 9. Recent Employment Trends Affecting Development in Nassau County

				Job Loss from	6/19 (No/%)
Employment Sector	June 2019	May 2020	June 2020	May 2020	June 2020
Jacksonville Metropolitan Area	Links E				
Total Private Employment	642,800	599,400	617,000	43,400/6.8	25,800/4.0
Retail Trade Sector	81,000	73,200	74,100	7,800/9.6	6,900/8.5
Leisure & Hospitality Sector	87,400	64,400	75,700	23,000/26.3	11,700/13.4
Nassau County	114 115				
Total Employment	39,970	34,482	36,153	5,488/13.7	3,817/9.5
Unemployment Rate (%)	3.2	10.2	7.4		

Sources: Florida Department of Economic Opportunity; URBANOMICS, Inc.

The low-wage leisure and hospitality sector represents more than one-third of all "covered" jobs in Nassau County, and likely a larger share of all jobs in the County. Covered jobs are those subject to state unemployment insurance. Total employment in Nassau County is down by 3,817 jobs (9.5 percent) from June 2019 to June 2020, and the June 2020 unemployment rate is 7.4 percent, compared to only 3.2 percent a year ago, but is recovering from being down 10.2 percent in May 2020.

Recent job losses in Nassau County are not evident in sales of new single family homes. Buyers of new homes are largely higher income families and households moving in from outside the area and professionals, business owners and managers, and others working locally and in adjacent counties in higher wage sectors in the County and nearby.

POPULATION AND HOUSING PROJECTIONS

Approach

Population and housing projections presented herein for the unincorporated area of Nassau County are based on a "top down" methodology, where growth in the County reflects its relationship to and is driven by regional economic and population growth. There is strong evidence, as shown in Section 2, that Nassau County has a growing regional presence and is gaining market share of the regional population and economic activity, including real estate market activity. This is amply demonstrated by recent growth, the presence of a potential 32,214 unbuilt housing units with some level of planning and development approval, and the increasing presence of experienced developers and homebuilders in the market.

It is the opinion of URBANOMICS that "medium" population projections made annually for all Florida counties by the University of Florida's Bureau of Economic and Business Research (BEBR) miss the changing real estate market dynamics in Nassau County underestimate the growing market presence of the County in Northeast Florida. **Table 10** compares BEBR and US Census Bureau estimates of the 2019 County population. The Census estimate is 4.0 percent higher than the BEBR estimate and shows an increased share (5.8 percent) of the regional population from 2010. This is borne out by increasing shares of existing housing units and building permit in Section 2. Projections presented below are derived from the Census Bureau 2019 baseline estimates.

Table 10. Population Growth and Distribution, Northeast Florida, 2010-2019

	2010 US	Census	2019 Est BEB		2019 Est US Census	
County	Population	Percent of Total	Population	Percent of Total	Population	Percent of Total
Clay	190,865	14.5	215,246	14.1	219,252	14.3
Duval	864,263	65.6	970,672	63.6	957,755	62.6
Nassau	73,314	5.6	85,070	5.6	88,625	5.8
St. Johns	190,039	14.4	254,412	16.7	264,672	17.3
TOTAL	1,318,481	100.0	1,525,400	100.0	1,530,304	100.0

Note: Percentages may not add to 100.0 due to rounding. Sources: BEBR: US Census Bureau: URBANOMICS, Inc.

The next step in this top down approach is to develop 2019 baseline estimates of demographic variables for unincorporated area of the County from 2010 Census details for Census Tracts and municipalities. Results of this analysis for mainland and island sections of the unincorporated area are summarized in **Table 11**.

Table 11. Nassau County Unincorporated Area, 2010 Census Demographics

	Mainl	and (1)	Amelia l	sland (2)	Total or
Variable	Number	Share (%)	Number	Share (%)	Average
Population	48,653	84.4	8,965	15.6	57,618
Households	17,838	81.0	4,175	19.0	22,013
Population in Households	48,444	84.4	8,950	15.6	57,394
Persons per Household	2.72		2.14	(***	2.61
Housing Units	19,553	74.6	6,657	6,657	26,210
Vacant Units	1,705	40.7	2,482	59.3	4,187
Vacancy Rate (%)	8.7		37.3	356	16.0

⁽¹⁾ Excludes Cities of Callahan and Hilliard.

Sources: Census Tract data from usboundary.com; URBANOMICS, Inc.

Projections

Population, households, and housing demand projections for the unincorporated area of Nassau County from 2020 to 2040 are presented in <u>Table 12</u>. BEBR projections for Northeast Florida and Nassau County are also shown for comparison to Census-based projections.

A key factor in County population projections is an increasing share of the Northeast Florida total, from 5.87 percent in 2020 to 7.11 in 2040. In each of the past five years, Census Bureau population estimates for Nassau County have increased by 0.08 or 0.10 percent of Northeast Florida totals, which corresponds to increased shares of building permit activity. Projections in future years reflect a more conservative 0.06 percent annual rate of increase, reaching a 7.11 percent share of the Northeast Florida population in 2040.

A 7.11 percent share of the Northeast Florida population in 2040, starting from a 5.87 percent share in 2020, may appear insignificant. In numerical terms, however, the impact is very significant, and indicates that the County population would increase to a projected 149,787 in 2040. This is 31 percent higher than the BEBR projection of 114,300 in 2040.

The unincorporated area is projected to grow by 54,988 new residents and 20,857 new households by 2040, averaging 2,618 new residents and 1,043 new households annually. New households will generate demand for a projected 24,118 new housing units, averaging 1,205 per year. Projected demand reflects a vacancy factor for unoccupied units that are for rent and for sale and occupied seasonally. This vacancy factor is expected and projected to decline from a current 16.0 percent to 12.0 percent in 2040, as most future growth will occur on the mainland.

⁽²⁾ Excludes City of Fernandina Beach.

Table 12. Population and Housing Projections, Nassau County Unincorporated Area, 2020-2040

	2010	2019			Projections		
Area	Census	Estimate	2020	2025	2030	2035	2040
	BEBR Est	imates and Proj	ections (presente	BEBR Estimates and Projections (presented for comparison)			
Population			N 48 46 4		n die suo		
Northeast Florida (1)	1,318,481	1,525,400	1,555,300	1,693,800	1,807,500	1,902,200	1,983,300
Nassau County	73,314	85,070	86.900	95,800	103,100	109,100	114,300
County Share of NE Florida (%)	5.56	5.58	5.59	2.66	5.70	5.74	5.76
		Census Based E	Census Based Estimates and Projections	jections			
Population		13 N 18	1 2 N N 1 1		5 100		
Northeast Florida (1)(2)	1,318,481	1,530,304	1,565,816	1,686,384	1,816,235	1,956,086	2,106,704
County Share of NE Florida (%) (3)	5.56	5.79	5.87	6.21	6.51	6.81	7.11
Nassau County	73,314	88,625	91,768	104,724	118,237	133,209	149,787
Three Municipalities	15,696	17,792					
Unincorporated Area Share (%) (4)	78.80	80.00	80.00	81.00	82.00	83.00	84.00
Unincorporated Area	57,618	70,833	73,414	84,827	96,954	110,564	125,821
Households							H
Population in Households (5)	57,394	70,125	72,680	83,979	586'56	109,458	124,563
Persons Per Household (6)	2.61	2.61	2.61	2.61	2.61	2.61	2.61
Number of Households	22,013	26,868	27,847	32,176	36,776	41,938	47,725
Housing Demand	200						N E
New Households			616	4,329	4,600	5,162	5,787
Vacancy Factor (7)	16.0	0.91	16.0	15.0	14.0	13.0	12.0
Number of Housing Units			1,166	5,093	5,349	5,934	6,576

Northeast Florida is defined in this report as including Clay, Duval, Nassau, and St. Johns Counties.

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- NE Florida population growth rate from 2010 to 2020 was 1.7 percent per year. A conservative 1.5 percent growth rate is assumed or 2020 to 2040. 3
- Percent shares for 2020-2040 are derived from US Census estimates showing significant market share growth from 2016 to 2020, ranging from 0.08-0.10 percent per year. A more conservative 0.06 percent annual growth rate is assumed after 2020 to 2040. (3)
- Unincorporated area share of County population will increase with continued growth in the SR200 corridor between Callahan and Amelia Island. Population in households estimate for 2010 is 99.6 percent. Current and future years are based on 99.0 percent. The other one percent 4 (5)
- in off-island locations. Future multifamily development on the mainland, however, may offset the greater size of single family households. Average household size is projected to remain constant at around 2010 levels, as increasing shares of growth of larger households occur of the population lives in group quarters, including nursing homes. 9
- Vacancy rate is expected to decline in the coming years, as most future growth will occur on the mainland and more seasonal homes on the island become occupied year-round. Note: The mainland vacancy rate in 2010 was 8.7 percent. 0

Note: The average size of mainland households in 2010 was 2.72.

Note: Census-based population projections for NE Florida and Nassau County have been updated to reflect July 1, 2020 population estimates. Sources: US Census Bureau; usboundary.com; BEBR; URBANOMICS, Inc.