

RESEARCH INSTITUTE FOR HOUSING AMERICA SPECIAL REPORT
IMMIGRANT CONTRIBUTIONS TO HOUSING DEMAND IN THE UNITED STATES:

A COMPARISON OF RECENT DECADES AND PROJECTIONS TO 2020 FOR THE STATES AND NATION

# IMMIGRANT CONTRIBUTIONS TO HOUSING 

 DEMAND IN THE UNITED STATES:A COMPARISON OF RECENT DECADES AND PROJECTIONS TO 2020 FOR THE STATES AND NATION SUMMARY OF FINDINGS AND METHODS

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## EXECUTIVE SUMMARY

Immigrants are an important and growing source of demand that has bolstered housing markets in recent decades. As recently as 1990, immigrants were heavily concentrated in a few gateway states, such as California, New York and Florida. More recently, growing numbers of immigrants have located in new destinations throughout the nation. In the aftermath of the 2007 collapse and subsequent stagnation of housing markets in most states, there is a need for better understanding of immigrants' potential contribution to a recovery of demand for housing and homeownership in the years ahead.

This study constructs a demographic-based projection through 2020 of the growth in homeowner and renter households headed by immigrants in the states and regions of the nation. The research is subject to challenging data constraints, which include the lack of 10-year housing market projections and even population projections for states. Our method for projecting occupancy demand in this study is to build on prior projections of population and housing occupancy for the nation. We then take advantage of existing data measuring each state's share of national totals in specific demographic groups. When the state shares are applied to national projections of population and households we arrive at projections of the numbers of owner occupied and total occupied housing units in each state. In this way, we project potential housing demand through 2020 for large states and regional groupings. We compare these projections to the past trends in each area.

A total of 24 states and sub-regions of the United States are projected in the study. In this report we summarize the geographic distribution and national pattern of growth in housing demand. Substantial details for the states and sub-regions are reported in Appendix B. Growth in housing demand in recent decades has been more stable among foreign-born than native-born households. This is because increases in native-born demand have been subject to large swings in the size of cohorts reaching ages 25 to 34 , the modal age of entry to the housing market. In contrast, inflows of new immigrants have not varied widely in recent decades, and in addition the strong upward mobility of prior immigrants has led to continued increases in aggregate demand for home ownership.

High points for the nation as a whole are as follows:

- In the decade 2010-2020, immigrants nationwide are projected to account for 32.2 percent of the growth in all households, 35.7 percent of growth in homeowners and 26.4 percent of growth in renter households.
- The volume of growth in foreign-born homeowners has increased each decade, rising from 0.8 million added immigrant homeowners in the United States during 1980-1990, to 2.1 million added in 1990-2000, to 2.4 million added in 2000-2010, and is projected to rise further to 2.8 million in growth in the current decade (2010-2020).
- Aggregate increases in foreign-born renter households peaked in the 1990-2000 decade at 2.3 million, slowed to a net of 1.6 million in 2000-2010, and are projected to be 1.3 million in the current decade.
- Rising numbers of foreign-born households are driven by the continued increases in homeownership rates achieved as immigrants settle longer in the United States. For example, among the cohort of Hispanics who arrived in the United States during the 1980s, homeownership rose from 15.2 percent in 1990 to 52.9 percent in 2010 and is projected to rise to 61.1 percent in 2020 when the cohort will have resided over 30 years in the United States.
- Among native-born households, the growth in aggregate ownership demand has been much more variable over the decades. In the 1990s, 7.9 million native-born homeowners were added in the United States as a whole, followed by a dip to only 3.7 million growth from 2000-2010, a slowdown due to both the impacts of the Great Recession and also the smaller cohorts in prime home buying ages. In the current decade, growth of 5.1 million native-born homeowners is projected, reflecting renewed growth in both the young adult ages and advancement of older cohorts age 25 years and up into home buying.
- Despite the projected rise in immigrant housing demand, the immigrant share of all demand growth is somewhat reduced in the current decade as compared to the last, because a larger increase is projected among native-born homebuyers. The combined projected growth of nearly 8 million added homeowners is much greater than the 5.1 million growth of the last decade.
- Declines in rentership are the flip side of the increases in homeownership rates that are achieved with longer immigrant duration in the United States. The movement of longer-settled immigrants out of rental units accounts for the slowing of growth in the number foreign-born renter households after 2000.

The projections for specific states and sub-regions, which are stepped down from the projections for the nation, are summarized in Exhibits 7-9, on pages 22, 23 and 25.

Highlights of the findings are overviewed here:

- Foreign-born ownership demand comprised the majority of all growth in homeownership in the established gateway states of California and New York. From 2000 to 2010 immigrants accounted for 82.2 percent and 65.1 percent, respectively, of the growth in homeowners in those states. In that decade immigrants also accounted for the major share of net growth in owner households in Illinois, New Jersey, Pennsylvania, Massachusetts, Ohio and Michigan.
- There were also substantial increases in foreign-born homeowners in Texas (397,000), Florida $(255,000)$ and Georgia $(111,000)$ in $2000-2010$. In these states the increases were outpaced by even stronger growth among native-born homeowners.
- Looking ahead to the completion of the current decade, growth in foreign-born homeowner demand is projected to remain strong in the nation and increase in all but two states, California and New York, where marginal declines in growth are projected. Growth is projected to expand by over 85,000 net new foreign-born homeowners in Texas and Florida, producing net increases of 492,000 and 342,000, respectively, in the current decade.
- In the 2010-2020 decade, foreign-born ownership demand is projected to remain a majority of the growth in six states: California, New York, New Jersey, Massachusetts, Connecticut and Michigan.
- Foreign-born homeownership demand rose most dramatically in the newer destination states. For example, in Georgia and North Carolina, immigrants accounted for 34.1 percent and 24.8 percent, respectively, of the growth of homeowners from 2000 to 2010. These shares are nearly triple immigrants' shares of homeowner growth of the 1990s in those states, 12.8 percent and 8.8 percent, respectively. These shares are projected to level off in the current decade.
- In the current decade foreign-born renters comprise over one third of projected total growth in seven states: California, the Washington D.C. area, New York, New Jersey, Massachusetts, Connecticut and Illinois.

The overall conclusion reached in this study for the current decade is that immigrant demand for owner-occupied housing is likely to continue to provide an important and growing source of new demand in most areas than in the past decade. The foreign-born make a sizable contribution, not simply through their added numbers in the population but also through their expanding homeownership as they reside longer in the United States.

## INTRODUCTION

Immigration is widely regarded as a major factor in housing markets. Its contribution to housing demand and its impact on housing markets was well understood in the early to mid-20th century; however the curtailment of immigration after 1924 created a 40-year pause that made this only a distant memory by 1970. Ironically, Homer Hoyt (1940) prophesied early on that the diminishment of immigration would collapse rental markets and hollow out cities, as later occurred in the 1950s and 1960s. ${ }^{1}$ The strong revival of immigration after 1970 aroused renewed interest in immigration's role as a source of housing demand.

In recent years, the volume of new immigration has been recognized as a principal driver of annual household formation, which undergirds the strength of the entire housing market (Harvard Joint Center for Housing Studies 2012). After a volatile decade that ended in real estate gloom, many are questioning what will be the new normal for the decade ahead when housing markets recover. Among the key questions being asked is how big a role immigration might play in fueling the growth in housing demand. Will that growth be concentrated in traditional gateway areas for immigrant settlement, or will it spread to more parts of the nation? Is the boost from immigrant demand more likely to be found in the rental sector or will it also contribute to the owner-occupied housing market? And just how important a role will immigrant demand play in comparison to growth in native-born housing demand?

The contribution of the present study is to project future growth in numbers of homeowners and renters in larger states and regional areas. This growth in demand will be distinguished between foreign and native-born households, between recent arrivals and longer-settled immigrants, and between Hispanic or Latino residents and all others. Consistent with most other studies of immigrants in the United States, the terms foreign-born and immigrant are used interchangeably. In addition, no distinction is made here between immigrants of different citizenship or legal status.

The demographic methods applied to this housing analysis are well suited to longer-term projections for demographic groups, as explained in the next section. These methods also are attuned to exploit the available population projections, as well as the data contained in census tabulations over the decades in each local area.

Following a short explanation of the demographic approach to housing analysis and projections, we turn to an overview of past trends in housing occupancy by immigrants and native-born. Next we introduce the specific methodology for constructing state-level projections of immigrant housing demand. Following that, the findings are presented and discussed in detail. Details of the projections for large national sub-areas, including the 19 largest states, a cluster in the Washington, D.C. region and four regional groupings of the remaining states are presented in Appendix B of this report.

## DEMOGRAPHIC METHOD OF HOUSING ANALYSIS

The demographic methods used in this study are well suited to longer-term projections. The strength of demographic-based projections is that they embed demographic processes whose temporal continuity provides an empirical basis for foresight. Notably, population aging and mortality are highly predictable. Births, which have been somewhat variable, will not directly impact the housing market for 20 years. Much greater uncertainty pertains to rates of immigration, which can be highly variable and require careful assessment, as discussed below. However, after arrival in the United States, immigrant behavior also demonstrates a high degree of continuity. While many of the immigrant impacts on the housing market are felt only after some delay, they can be projected by demographic methods because of this regularity.

Housing demand in the demographic approach is measured by the number of housing units of different types that are occupied by population groups of different types. This "housing demography" represents the longitudinal intersection of two aggregates, population and housing stock (Myers 1990). Rates of consumption are expressed as household formation per capita and as percentage of homeowners among households.

Demographic projections of housing demand based on fixed rates or fixed variations across ages were proposed as early as Winnick (1957) and Campbell (1966). Observed persistent differences between generations, or birth cohorts, as they age, especially in rates of homeownership, led Pitkin and Masnick (1980) to propose the birth cohort method, which simultaneously accounts for such cohort differences and variations over the life course. This method performs well for native-born birth cohorts but not for foreign-born cohorts who have relatively low rates of homeownership immediately after arrival in the United States and make greater gains on average than native-born cohorts at the same age. In response, the "double cohort" method developed by Myers and Lee (1998) meets the need to model the housing demand of the rapidly growing foreign-born population by allowing for the effects of growing duration since arrival in the United States as well as the aging of birth cohorts.

Perhaps the best-known example of linking demographics to housing is the Mankiw-Weil (1989) forecast that misread the market, due to a failure to follow basic principles of the demographic method in housing. Their model was mis-specified in its temporal dimensions; it imposed a cross-sectional specification that is blind to cohort effects, and as a result produced highly erroneous conclusions (Pitkin and Myers 1994). Based on 1970 and 1980 data, the Mankiw-Weil analysis also ignored the growing role of immigrants, so it was not attuned to contemporary demographic growth in demand on either native-born or foreign-born dimensions.

The demographic method is limited by its focus on numbers of occupied units of each type rather than on price movements (although demographic growth in demand surely plays a role in determining prices). In addition, this method is inattentive to short-term economic indicators such as incomes, employment, interest rates and financing restrictions. However, those factors are not predictable over long time horizons and are also less important for long-range projections, because the short-term variability often smooths out over longer time periods. Nonetheless, the demographic-based estimates only represent potential demand for renting and homeownership. Actual demand in a future decade will be significantly affected by economic factors prevailing in future years.

## PAST TRENDS IN NATIONAL HOUSING DEMAND

## The Increasing Immigrant Presence in the Housing Market

Foreign-born population and the numbers of renter and owner households have all been growing over time, as have the total population and number of households, but at different rates in different decades. The total and immigrant growth in each decade are indicated in Exhibit 1. Net growth of the United States foreign-born population (shaded area in top panel) peaked in the 1990s and then declined by 23 percent in the 2000s. While the growth in foreign-born renter households (center panel) paralleled the population increases, the growth of foreign-born owner households (bottom panel) continued to increase in the decade after 2000. This growth was largely driven by the upward mobility of immigrants who had arrived in the United States before 2000.

Meanwhile the total growth of population and households - including those native born-varied at levels well above the increases among the foreign born.

The immigrant shares of total growth are shown in Exhibit 2. In the 1970s immigrants accounted for only 8.7 percent of total growth in households and 5.5 percent of growth in homeowners. These shares roughly doubled each decade through 2000. During the 1990s an unusually high share of all rental growth was attributed to immigrants ( 60.4 percent) reflecting the very low rate of native-born household formation in that decade. ${ }^{2}$ Because of their upward mobility to homeownership, immigrants continued to expand their share of home buying through the 2000-2010 decade, accounting for 39.2 percent of the net growth in homeowners.

Exhibit 1
10-year Increases in Foreign-born and Total Population and Renter and Owner Households in the U.S., 1970-2010 (Thousands)




Exhibit 2
Foreign-born Share of Household Growth, Owners and Renters in the U.S., Comparing 1970s, 1980s and 1990s

Foreign-Born Householders as Percent of Total Increase in Householders, By Type of Household

|  | 1970-80 | 1980-90 | 1990-00 | 2000-10 |
| :---: | :---: | :---: | :---: | :---: |
| Total Households | 8.7 | 15.7 | 31.8 | 35.8 |
| Renter Households | 17.4 | 26.4 | 60.4 | 31.7 |
| Owner Households | 5.5 | 10.5 | 20.9 | 39.2 |

Source: Myers and Liu (2005); calculations by authors of post 1990

Although all regions of the nation have experienced substantial growth in immigration and foreignborn households, there has been wide variation in the level and timing of these increases. These variations can be seen in Exhibit 3, which shows the major gateway states that already had sizable immigrant settlements by 1970 .

Examination of the trends in selected major states indicates how much the immigrant growth patterns have varied. Immigration rose and peaked earlier in California than in other regions; between 1970 and 1990 the foreign-born population in California increased by an average of 490,000 a year; in the decade after 2000, foreign-born population growth was down by 45 percent. (Exhibit 3, top left panel.) In 1970-1990 California accounted for 47 percent of the United States growth in foreign-born population; in 2000-2010 its share was 15 percent.

Growth in foreign-born population continued to accelerate in other states after it peaked in California. In New York it increased sharply in the 1990s and then slowed just as sharply in the following decade. (Exhibit 3, second left panel.) The major sunbelt states of Texas and Florida also received substantial increases in foreign-born population growth in the 1990s but unlike California and New York, they saw little fall-off after 2000. (Exhibit 3, lower left panels.)

While increases in foreign-born renter households paralleled growth in population (Exhibit 3, middle panels), the peak increases for owner households (Exhibit 3, right panels) consistently lagged behind the peaks for population and renter growth. The continuation of growth among owners reflects the lagged effect of upward mobility into owner-occupancy for many years after the period of first immigration.

These sub-national demographic trends have major implications for local housing demand, the outlook for local housing markets, and the industries that serve them.

Exhibit 3

## 10-year Increases in Foreign-born and Total Population and Renter and Owner Households in Four Gateway States, 1970-2010 (Thousands)








## Immigrant Upward Mobility in Homeownership

A key feature of both past trends and future projections is the strong upward mobility of immigrants into homeownership. The strength and length of this upward mobility are not generally understood.

Immediately after arrival in the United States, immigrants typically have low rates of homeownership and later advance to higher levels. Advances in homeownership accrue as immigrants reside longer in the United States (growing older and more economically established at the same time). This dynamic pattern is shown for one cohort - the new arrivals in the 1980s - observed in 1990 and later years. Separate trajectories are identified for Hispanic and non-Hispanic immigrants (Exhibit 4). As can be seen, the two groups of immigrants demonstrate steep upward mobility into homeownership, with rates of homeownership climbing over 35 percentage points by 2010, even after the setbacks of the Great Recession. Although Hispanics on average have lower homeownership at each stage of their settlement in the United States, their upward trajectory parallels that of their non-Hispanic peers. A similar dynamic of upward mobility has been observed for other arrival cohorts and in other decades.

The aggregate effects of substantial increases in average homeownership that occur as much as two decades after arrival are plainly visible in the growth in total number of foreign-born homeowners plotted in Exhibit 3. Although growth in the immigrant population of California and New York has declined well below its peak in the 1980s and 1990s, respectively, in both states the growth in foreignborn homeowners continued at historically high rates in 2000-2010; and in Texas and Florida, where foreign-born population increases leveled off in 2000-2010, growth in foreign-born homeowners continued to rise in that decade.

Exhibit 4
Percent Homeowners of Immigrants Who Arrived in the 1980s


## Summary of National Housing Projections

National population and housing projections are described in report Appendix B. The general findings of the housing projections for the nation are best understood in relation to the growth experienced in previous decades. Foreign-born households are projected to continue adding to housing demand nationwide (Exhibit 5). In 2010-2020, immigrants are projected to account for 32.2 percent of the growth in all households and 35.7 percent of the growth in homeowners. Growth in foreign-born homeownership has increased each decade, rising from 2.1 million added immigrant homeowners in the 1990-2000 decade to 2.4 million added in 2000-2010, and projected to rise further to 2.8 million in the current decade (2010-2020).

In contrast to this steady growth of foreign-born homeowners, among native-born households the growth in ownership demand has been much more variable over the decades. In the 1990s, 7.9 million native-born homeowners were added, followed by a dip to only 3.7 million added in 2000-2010, a slowdown due to both the impacts of the Great Recession and also the smaller cohorts in prime home buying ages. Growth of 5.1 million native-born homeowners is projected in the current decade, reflecting increases in young adult ages and cohort advancement into home buying. As a result, the relative share of foreign-born homeowners is reduced despite growing in absolute terms. This highlights how underlying demographic trends can vary independently and relative to each other.

Exhibit 5
Households by Tenure, Nativity and Hispanic Origin, United States, 1990-2010 and 2020 Projected (Millions)

| HOUSEHOLDS | Native Born Householder |  | Foreign Born Householder |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Non Hispanic | Hispanic | Non Hispanic | Hispanic | Total |
| 1990 | 80.85 | 3.20 | 5.06 | 2.65 | 91.77 |
| 2000 | 89.04 | 4.37 | 7.22 | 4.85 | 105.48 |
| 2010 | 94.14 | 6.48 | 9.12 | 6.98 | 116.72 |
| 2020 | 100.11 | 9.18 | 10.94 | 9.28 | 129.51 |
| Growth |  |  |  |  |  |
| 1990-2000 | 8.19 | 1.16 | 2.16 | 2.20 | 13.71 |
| 2000-2010 | 5.10 | 2.11 | 1.90 | 2.13 | 11.24 |
| ------------- | 5.98 | 2.70 | 1.82 | 2.30 | 12.79 |
|  | Native Born Householder |  | Foreign Born Householder |  |  |
| HOME OWNERS | Non Hispanic | Hispanic | Non Hispanic | Hispanic | Total |
| 1990 | 54.41 | 1.54 | 2.93 | 1.00 | 59.88 |
| 2000 | 61.63 | 2.17 | 3.97 | 2.04 | 69.82 |
| 2010 | 64.32 | 3.24 | 5.30 | 3.13 | 75.99 |
| 2020 | 68.06 | 4.60 | 6.66 | 4.61 | 83.93 |
| Growth |  |  |  |  |  |
| 1990-2000 | 7.22 | 0.63 | 1.04 | 1.04 | 9.93 |
| 2000-2010 | 2.68 | 1.07 | 1.33 | 1.09 | 6.17 |
| 2010--------- | 3.74 | 1.36 | 1.36 | 1.47 | 7.94 |
|  | Native Born Householder |  | Foreign Born Householder |  |  |
| RENTERS | Non Hispanic | Hispanic | Non Hispanic | Hispanic | Total |
| 1990 | 26.44 | 1.67 | 2.13 | 1.65 | 31.89 |
| 2000 | 27.41 | 2.20 | 3.25 | 2.81 | 35.66 |
| 2010 | 29.82 | 3.24 | 3.82 | 3.85 | 40.73 |
| 2020 | 32.06 | 4.58 | 4.28 | 4.67 | 45.58 |
| Growth |  |  |  |  |  |
| 1990-2000 | 0.96 | 0.53 | 1.12 | 1.16 | 3.77 |
| 2000---------- | 2.42 | 1.05 | 0.57 | 1.04 | 5.07 |
| 2010-2020 | 2.23 | 1.34 | 0.46 | 0.82 | 4.85 |

[^0]
## METHOD FOR STATE-LEVEL PROJECTIONS

## Data Constraints and Geographic Limitations

The research design of this study focused on producing credible estimates of the numbers and detailed characteristics of renter and owner households for states and other sub-areas of the United States. This task was challenging because of a lack of data on the future foreign-born population. The federal government provides no current data on the expected foreign-born population of the nation, let alone of individual states. Even projections of total population for states have not been issued by the Census Bureau since 2005, and the Bureau has posted a notice expressing the intention of not issuing any state projections in the future. ${ }^{3}$ Further, it is not apparent than any state agency has produced projections of foreign-born residents.

This paucity of data about future immigrants makes it difficult to directly estimate the future housing market impacts of the foreign born. We do have comprehensive and reliable data for each state from the American Community Survey in 2010, from the 2010 census and from the 1990 and 2000 censuses. Thus there are reliable data on historical trends, but in smaller states the foreign born population is so small, or so recently settled, that reliable trends cannot be estimated. Although immigrants have dispersed across America, they are still concentrated in several large states. In fact, for the 25 states with fewest immigrants combined, new arrivals from 2000-2010 summed to less than 12 percent of the total new arrivals in the United States.

In recognition of the uneven distribution of immigrants, an analysis set was selected that consisted of 19 states (shown in Exhibit 7, below) that contained larger immigrant populations. In addition, a grouping of states was defined in the region of the District of Columbia (including Washington, D.C., Maryland, Virginia and Delaware). ${ }^{4}$ All other states were grouped in "regional remainders," aggregations of states in each region that had smaller foreign-born populations (listed in Exhibit 7). The states listed under each regional grouping are not separately analyzed and are reported only for identification.

## Overview of the Projection Method

In order to overcome constraints of limited data, we have devised a method of projecting future immigrant households (distinguishing homeowners and renters) based on the data that are available. This is an indirect method because it interacts historical trends in state data with our previous forecasts for the nation (described in Appendix A). A flow chart of this indirect method is presented in Exhibit 6. For both 2000 and 2010, rich information is available for each state on its number of foreign-born and native-born households, classified by major segments: Hispanic or non-Hispanic, recent arrivals or arrivals in earlier decades and in broad age groups. The homeowner and renter breakdown is identified within each of the detailed demographic segments. The same segments are identified in data at both the state and national level. That permits us to calculate within each segment the state shares of national totals in 2000 and 2010. The shares embed a variety of existing conditions that have shaped a state's attraction of immigrants and the housing choices of residents in each state.

Differences between the 2010 and 2000 shares are calculated as a basis for cohort trended shares. For example, a state's share of the nation's homeowners who were Hispanic foreign-born and arrived in the 1990s can be observed in both 2000 and 2010, and that cohort share can be trended to 2020, as described more specifically below. We then apply the state shares of all the detailed demographic segments to the projected national totals of the same segments. The national population and housing projections are described in Appendix A. This yields the projected state numbers of homeowners and renters in each state who belong to each of the detailed demographic segments. These state projections can be taken as accurate representations of the future, barring unforeseen economic or policy changes in immigration at the national level, and also subject to each state continuing the trend in its immigrant attraction that was established by 2010. Of course, the usual caveats apply about unforeseen calamities, such as economic collapse, environmental disaster or a major war.

Exhibit 6
Flow Chart of Projection of Future Foreign-born Homeowners and Renters in a State


Notes: White boxes contain source data; grey boxes are calculations. Detailed segments distinguish owners and renter households, and breakout ethnicity and duration of U.S. residence. A parallel analysis is carried out for native-born, but with age replacing duration, as described in the text.

## Projecting State Shares of National Housing Demand

Housing demand changes are a joint effect of population growth in combination with local housing market conditions and the selectivity of in and out-movers. How homeownership and rentership rates in the state differ from the national and the mix of owners and renters among movers (out or in) both affect housing demand changes. However it is beyond the scope of this study to project populations and immigration for the states. We therefore focus directly on the distribution of national housing demand among the states, taking account of recent trends in each state and the observed local preferences for owning or renting. We use a design that structures the geographic distribution of housing demand increases in a demographic framework.

Specifically, the methodology measures each state's share of the national number of housing units, owned or rented, occupied by each immigrant arrival cohort and each native-born birth cohort as defined in our projection of national housing demand. For example, the model projects Florida's share of all renter households in the United States that have a foreign-born Hispanic householder who arrived during the 1990s. This demographically disaggregated structure makes it possible to exploit continuities and regularities of change that are not observable in more aggregated structures. The cohort state shares embed the combined effects of population distribution and state deviations from national housing occupancy rates for each cohort. The method assumes continuity in the level of these shares and rates and in the changes in succeeding decades at each stage of immigrant settlement and life cycle. The systematic method we construct treats all states in a parallel fashion using uniform data and is not designed to incorporate unique changes in the economic conditions or regulatory structure of individual states.

For this demographic-structured analysis, cohorts are defined in two ways. Immigrant, or foreignborn, cohorts are defined by Hispanic origin and by their period of arrival in the United States (2010-2019, 2000-2009, 1990-1999, 1980-1989 and before 1980). For the native born population, cohorts also are defined by Hispanic origin, but then also defined by decade of birth (before 1926, 1926-1935, 1936-1945, etc.).

Among the foreign born, the 2020 projection for each state's share of the national total number of owner (or renter) households in a particular immigrant cohort starts from the 2010 state share for the cohort and raises (or lowers) this share by half the observed 2000-2010 increase (decrease) in the state's share of the national total number of owner (or renter) households in the cohort who arrived 10 years earlier (when this latter cohort had the same duration of residence in the United States as the projection cohort). The 2020 state shares for immigrants who arrive after 2010 are projected to be the same as the state shares for 2000-2009 arrivals as of 2010 (i.e., we assume each state will maintain the same relative attractions to new arrivals in the future as in the recent past).

Among the native born, the 2020 projection for each state's share of the national total number of owner (or renter) households in a particular birth cohort starts from the 2010 state share for the cohort and raises (or lowers) it by half the observed 2000-2010 increase (decrease) in the state's share of the national total number of owner (or renter) households in the cohort born 10 years earlier (when it was the same age as the projection cohort). The 2020 state shares for ages below 35 , who enter the housing market after 2010, are projected to be the same as the state shares at the same age in 2010.

The 2000-2010 decadal changes in cohort shares are reduced in the 2010-2020 projection so as to moderate especially rapid shifts to or from a state that appear to be unsustainable for over a decade. State housing demand shares are projected separately for owner and renter households, and these are summed to obtain total households.

Thus the projections of cohort state shares embed the combined effects of the 2010 cohort state shares, net population change and differences between state and national per capita rates of homeownership, renting, and housing transition to higher or lower rates of ownership or renting. For each state and each arrival and nativity cohort, projected housing demand is the product of the state share and projected national housing demand for the cohort. Total projected immigrant housing demand is the sum of all arrival cohorts in the two origin groups (Hispanic and non-Hispanic), and native-born demand is similarly the sum of all birth cohorts in the two origin groups.

When applied across all the states and regions, this method yields a consistent set of 2020 housing demand projections that reflect both the observed 2010 structure of the population and assumed continuities in the migration and housing demand of cohorts at different stages of immigrant settlement and life course. As a demonstration of the continuity and projected changes, we compare the projected changes with the changes observed in each state or region for the preceding decade. The results of these projections of total state demand by nativity are discussed in the next section.

## FINDINGS

Highlights of the state projections are overviewed here and summarized in Exhibits 7-9.

1. Immigrant homeowners are a vital component of housing demand, bolstering housing markets across the nation. Foreign-born ownership demand was the majority of growth in the established gateway states of California and New York. In 2000-2010 immigrants accounted for 82.2 percent and 65.1 percent, respectively, of the growth in homeowners. In that decade immigrants also accounted for the major share of net growth in owner households in Illinois, New Jersey, Pennsylvania, Massachusetts, Ohio and Michigan.
2. The number of foreign-born homeowners grew by more than 100,000 in Texas, Florida, the Washington D.C. area and Georgia in 2000-2010. There was strong growth in the number of foreign-born homeowners in several other states and areas in 2000-2010, however the increases were outpaced by larger increases for native-born owners. As a result the foreign-born shares remained less than a majority in Texas, where the number foreign-born homeowners grew by 397,000 , Florida, where it grew by 255,000 , and Georgia, where it grew by 111,000.
3. Immigrants also contributed substantially to demand for rental housing between 2000 and 2010 . Foreign-born renter households increased in all states, accounting for all growth in four states, New York, New Jersey, Massachusetts and Connecticut, where there were net losses of nativeborn renter households. Foreign-born renter households constituted a majority, 53.7 percent, of renter demand growth in one gateway state, California, and more than one third in Minnesota, Illinois and the Washington D.C. area.
4. Looking ahead to the current decade, growth in foreign-born owner demand is projected to remain strong in the nation and increase in all but two states, California and New York, where very small declines in growth are projected. Growth is projected to increase by more than 85,000 net new foreign-born homeowners in Texas and Florida, to 492,000 and 342,000, respectively in the current decade.

Exhibit 7
Growth in Foreign-Born Homeownership in States and Regions - 2000, 2010, 2020

| State | Growth in Foreign-Born Owner Households |  |  |  | Foreign-Born Homeownership Rate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2000-2010 | Share of Total Growth in Owner Households | $\begin{aligned} & \text { 2010-2020 } \\ & \text { Projected } \end{aligned}$ | Share of Total Growth in Owner Households | 2000 | 2010 | 2020 |
| California | 401,000 | 82.2\% | 398,000 | 71.3\% | 47.1\% | 48.7\% | 50.9\% |
| Texas | 397,000 | 41.0\% | 492,000 | 40.5\% | 52.5\% | 58.4\% | 63.6\% |
| Florida | 255,000 | 45.7\% | 342,000 | 42.6\% | 60.4\% | 60.5\% | 63.2\% |
| DC-VA-MD-DE Region | 173,000 | 46.5\% | 192,000 | 46.6\% | 52.6\% | 57.0\% | 61.0\% |
| Georgia | 111,000 | 34.1\% | 129,000 | 34.7\% | 47.9\% | 55.9\% | 61.6\% |
| New York | 103,000 | 65.1\% | 99,000 | 58.6\% | 37.1\% | 38.4\% | 39.7\% |
| Illinois | 98,000 | 56.0\% | 121,000 | 45.1\% | 56.5\% | 60.3\% | 63.4\% |
| New Jersey | 96,000 | --* | 100,000 | 97.9\% | 50.3\% | 52.5\% | 54.6\% |
| North Carolina | 81,000 | 24.8\% | 94,000 | 24.7\% | 43.5\% | 51.8\% | 57.6\% |
| Arizona | 76,000 | 27.3\% | 89,000 | 26.6\% | 56.0\% | 59.0\% | 62.8\% |
| Washington | 73,000 | 35.2\% | 79,000 | 33.1\% | 52.7\% | 55.6\% | 58.8\% |
| Nevada | 53,000 | 39.3\% | 62,000 | 40.3\% | 51.0\% | 55.3\% | 60.8\% |
| Pennsylvania | 52,000 | 60.4\% | 66,000 | 38.8\% | 58.2\% | 58.4\% | 60.5\% |
| Massachusetts | 46,000 | 58.8\% | 51,000 | 57.1\% | 46.6\% | 47.6\% | 49.3\% |
| Colorado | 30,000 | 17.1\% | 37,000 | 18.8\% | 52.7\% | 52.0\% | 54.3\% |
| Oregon | 29,000 | 32.8\% | 32,----------- | 29.5\% | 49.2\% | 54.3\% | 58.3\% |
| Connecticut | 27,000 | 49.1\% | 36,000 | 54.6\% | 56.3\% | 57.0\% | 59.4\% |
| Minnesota | 23,000 | 20.6\% | 25,000 | 16.8\% | 49.9\% | 45.8\% | 47.2\% |
| Ohio | 22,000 | 57.---------- | 29,000 | 34.2\% | 58.3\% | 55.5\% | 55.5\% |
| Michigan | 11,000 | --* | 24,000 | --* | 62.6\% | 62.7\% | 63.3\% |
| Rest of NE Region'------------------------- | 4,000 | 5.0\% | 8,000 | 9.1\% | 53.9\% | 52.4\% | 53.2\% |
| Rest of MW Region ${ }^{2}$ | 94,000 | 21.0\% | 128,------- | 18.5\% | 50.2\% | 53.5\% | 58.0\% |
| Rest of South Region ${ }^{3}$ | 116,000 | 20.5\% | 144,000 | 17.4\% | 48.8\% | 49.8\% | 53.1\% |
| Rest of West Region ${ }^{4}$ | 50,000 | 13.8\% | 59,000 | 13.6\% | 55.5\% | 55.5\% | 57.9\% |
| United States | 2,421,000 | 39.2\% | 2,837,000 | 35.7\% | 49.8\% | 52.4\% | 55.7\% |

1. Maine, New Hampshire, Rhode Island, Vermont
2. Indiana, Iowa, Kansas, Missouri, North Dakota, South Dakota, Wisconsin
3. Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, South Carolina, Tennessee, West Virginia
4. Alaska, Hawaii, Idaho, Montana, New Mexico, Utah, Wyoming

* Native born increase is negative.

Source: U.S. Census of 2000, 2010 American Community Survey, and authors' projections (see text).

Exhibit 8
Growth in Foreign-Born Renter Households

| State | 2000-2010 | Share of Total Growth in Renter Households | 2010-2020 <br> Projected | Share of Total Growth in Renter Households |
| :---: | :---: | :---: | :---: | :---: |
| California | 315,000 | 53.7\% | 215,000 | 38.2\% |
| Texas | 172,000 | 30.7\% | 145,000 | 26.1\% |
| Florida | 164,000 | 31.3\% | 131,000 | 27.8\% |
| DC-VA-MD-DE Region | 94,000 | 42.5\% | 75,000 | 38.4\% |
| Georgia | 59,000 | 23.3\% | 47,000 | 21.2\% |
| New York | 113,000 | --* | 87,000 | 95.2\% |
| Illinois | 27,000 | 37.8\% | 35,000 | 35.7\% |
| New Jersey | 62,000 | --* | 55,000 | 79.4\% |
| North Carolina | 51,000 | 17.8\% | 41,-000 | 16.6\% |
| Arizona | 41,000 | 20.2\% | 31,000 | 16.8\% |
| Washington | 46,000 | 32.4\% | 36,000 | 27.0\% |
| Nevada | 33,000 | 27.6\% | 21,000 | 20.7\% |
| Pennsylvania | 36,000 | 23.1\% | 32,000 | 21.0\% |
| Massachusetts | 44,000 | --* | 37,000 | 78.6\% |
| Colorado | 30,000 | 21.5\% | 23,000 | 18.1\% |
| Oregon | 14,000 | 14.4\% | 12,000 | 13.1\% |
| Connecticut | 19,000 | --* | 16,000 | 64.2\% |
| Minnesota | 36,000 | 44.5\% | 24,000 | 30.3\% |
| Ohio | 25,000 | 21.3\% | 24,000 | 17.6\% |
| Michigan | 7,000 | 7.5\% | 12,000 | 11.7\% |
| Rest of NE Region' | 7,000 | 29.0\% | 5,000 | 18.0\% |
| Rest of MW Region ${ }^{2}$ | 61,000 | 17.4\% | 55,000 | 15.1\% |
| Rest of South Region ${ }^{3}$ | 110,000 | 17.5\% | 92,000 | 16.1\% |
| Rest of West Region ${ }^{4}$ | 39,000 | 18.6\% | 30,000 | 15.0\% |
| United States | 1,605,000 | 31.7\% | 1,281,000 | 26.4\% |
| 1. Maine, New Hampshire, Rhode Island, Vermont |  |  |  |  |
| 2. Indiana, Iowa, Kansas, Missouri, North Dakota, South Dakota, Wisconsin |  |  |  |  |
| 3. Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, South Carolina, Tennessee, West Virginia |  |  |  |  |
| 4. Alaska, Hawaii, Idaho, Montana, New Mexico, Utah, Wyoming |  |  |  |  |
| * Native born increase is negative. |  |  |  |  |

Source: U.S. Census of 2000, 2010 American Community Survey, and authors' projections (see text).
5. In the 2010-2020 decade, foreign-born ownership demand is projected to remain a majority of the growth in six states: California, New York, New Jersey, Massachusetts, Connecticut and Michigan and more than 40 percent of growth in Texas, Florida, Illinois, Nevada and the D.C.-Maryland-Virginia-Delaware tri-state region.
6. Growth in foreign-born rental demand is projected to moderate in the nation and most states in the current decade because of expected upward mobility by immigrant households. The largest decline in growth is projected for California. Foreign-born renters comprise more than one third of projected total growth in seven states: California, the Washington D.C. area, New York, New Jersey, Massachusetts, Connecticut and Illinois.
7. Due to the advances made by immigrants with longer residence in the United States, the rates of homeownership among foreign-born households are projected to increase in every state during the coming decade, with the largest increases projected in Texas ( 5.2 percent), Georgia ( 5.7 percent) and Nevada ( 5.5 percent).
8. Foreign-born ownership demand has risen most dramatically in the newer destinations. For example, in Georgia and North Carolina, major new destination states, immigrants accounted for 34.1 percent and 24.8 percent, respectively, of the growth of homeowners from 2000-2010. These shares are nearly triple what immigrants accounted for in the homeowner growth of the 1990s in those states, 12.8 percent and 8.8 percent, respectively. However these shares are projected to level off in the current decade.
9. Although the rate of homeownership for foreign-born Hispanic households is lower than for non-Hispanic immigrants, ownership rates for Hispanics also rise strongly with longer residence in the United States (see Exhibits 4 and 9.) In 2020 the homeownership rate for all Hispanic immigrant households is projected to reach 49.6 percent, and between 2010 and 2020 foreignborn Hispanics are projected to constitute more than one quarter of the total projected increase in owner households in four states: Texas, California, Florida and New Jersey.

Details of the 2020 projections and comparable data for 1990, 2000 and 2010 for each state and region can be found in Appendix B: Detailed State Tables and Figures.

Exhibit 9
Growth in Foreign-Born Hispanic Homeownership in States and Regions 2000, 2010, 2020

| State | Growth in Foreign-Born Hispanic Owner Households |  |  |  | Foreign-Born Hispanic Homeownership Rate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Share of Total |  | Share of Total |  |  |  |
|  | 2000-2010 | Households | Projected | Households | 2000 | 2010 | 2020 |
| California | 169,000 | 34.6\% | 203,000 | 36.3\% | 40.0\% | 41.5\% | 44.3\% |
| Texas | 249,000 | 25.7\% | 335,000 | 27.5\% | 52.1\% | 56.6\% | 62.0\% |
| Florida | 132,000 | 23.7\% | 205,000 | 25.5\% | 55.5\% | 54.3\% | 57.6\% |
| DC-VA-MD-DE Region | 53,000 | 14.2\% | 70,000 | 17.0\% | 40.6\% | 46.6\% | 53.2\% |
| Georgia | 38,000 | 11.7\% | 52,000 | 13.9\% | 32.0\% | 41.3\% | 49.6\% |
| New York | 28,000 | 17.6\% | 35,000 | 20.8\% | 18.0\% | 19.5\% | 22.1\% |
| Illinois | 46,000 | 26.3\% | 60,000 | 22.4\% | 49.9\% | 53.4\% | 57.8\% |
| New Jersey | 32,000 | 35.2\% | 41,000 | 39.8\% | 30.4\% | 33.4\% | 37.6\% |
| North Carolina | 40,000 | 12.3\% | 56,000 | 14.7\% | 26.7\% | 41.0\% | 50.3\% |
| Arizona | 41,000 | 14.7\% | 51,000 | 15.2\% | 51.2\% | 52.7\% | 56.4\% |
| Washington | 18,000 | 8.7\% | 27,000 | 11.3\% | 39.2\% | 41.1\% | 46.9\% |
| Nevada | 24,000 | 17.9\% | 33,000 | 21.6\% | 43.8\% | 48.3\% | 54.4\% |
| Pennsylvania | 15,000 | 17.4\% | 20,000 | 11.8\% | 41.7\% | 43.7\% | 48.6\% |
| Massachusetts | 11,000 | 13.9\% | 13,000 | 14.6\% | 24.3\% | 28.7\% | 33.6\% |
| Colorado | 15,000 | 8.5\% | 20,000 | 10.1\% | 43.5\% | 43.4\% | 47.0\% |
| Oregon | 12,000 | 13.8\% | 14,000 | 13.1\% | 33.2\% | 40.3\% | 46.2\% |
| Connecticut | 8,000 | 14.5\% | 12,000 | 17.9\% | 31.3\% | 36.0\% | 42.3\% |
| Minnesota | 7,000 | 6.3\% | 10,000 | 6.6\% | 34.5\% | 38.2\% | 46.4\% |
| Ohio | 5,000 | 13.2\% | 8,000 | 9.3\% | 42.4\% | 33.2\% | 35.8\% |
| Michigan | 7,000 | --* | 10,000 | 41.7\% | 44.5\% | 50.6\% | 58.2\% |
| Rest of NE Region' | 4,000 | 4.9\% | 3,000 | 3.4\% | 26.2\% | 32.1\% | 37.2\% |
| Rest of MW Region ${ }^{2}$ | 49,000 | 10.9\% | 69,000 | 9.9\% | 41.3\% | 49.0\% | 56.6\% |
| Rest of South Region ${ }^{3}$ | 57,000 | 10.1\% | 85,000 | 10.3\% | 35.0\% | 38.0\% | 44.7\% |
| Rest of West Region ${ }^{4}$ | 30,000 | 8.3\% | 41,000 | 9.4\% | 53.2\% | 53.1\% | 57.1\% |
| United States | 1,090,000 | 17.7\% | 1,474,000 | 18.6\% | 42.1\% | 44.9\% | 49.6\% |

1. Maine, New Hampshire, Rhode Island, Vermont
2. Indiana, Iowa, Kansas, Missouri, North Dakota, South Dakota, Wisconsin
3. Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, South Carolina, Tennessee, West Virginia
4. Alaska, Hawaii, Idaho, Montana, New Mexico, Utah, Wyoming

* Native born increase is negative.

Source: U.S. Census of 2000, 2010 American Community Survey, and authors' projections (see text).

## CONCLUSION

The overall conclusion from the projections is that foreign-born homeowners are likely to provide as important a source of new demand in housing markets across the nation in the current decade as in the past decade. The foreign born make a sizable contribution, not simply through their added numbers in the population but also from their continued rapid progress into homeownership as they reside longer in the United States.

In the 2010-2020 decade immigrants are projected to account for 32.2 percent of the growth in all households in the United States and 35.7 percent of the growth in homeowners. The absolute growth in foreign-born homeowners in the United States has increased each decade, rising from 2.1 million added in the 1990-2000 decade to 2.4 million in 2000-2010, and a further rise projected to 2.8 million in 2010-2020.

After peaking in the 1990-2000 decade at 2.3 million, increases in foreign-born renter households slowed to a net of 1.6 million in 2000-2010, and are projected to be 1.3 million in the current decade. This slowdown is in large measure due to the past and projected movement of longer-settled immigrants from rental to ownership units.

Foreign-born demand for owner-occupied housing demonstrates a considerable consistency in its growth, lending greater stability to the market than would otherwise be the case. During the decade just completed, 2000-2010, native-born ownership housing demand grew at a much slower pace than in the 1990s or than projected for 2010-2020. The slowdown was due in part to the disruptions caused by bubble and crash, but more importantly, it reflected the small size of the native-born cohorts that passed through the entry-level housing stage in the 2000s. The expansion of foreign-born ownership demand was vital for keeping the slump from being even worse. In the coming decade both native-born and foreign-born components of demand will be strong, suggesting a brighter outlook and indicating substantially greater growth in demand for owner-occupied housing.

The outlook for immigrant growth in ownership demand varies by state but is generally stronger than in past decades in nearly every state or region. The only locations with a projected decrease in the growth of demand are in California and New York, each with very small declines. Nonetheless, foreign-born ownership demand is projected to be a majority of the growth in those states, as well as in New Jersey, Massachusetts, Connecticut and Michigan.

Foreign-born residents already present in the United States are a substantial source of demand for owner-occupied housing, because their homeownership rates rise so markedly the longer they reside in this country. This has contributed a substantial amount of upward momentum in every decade we analyzed and we believe it will be a source of continued support for housing markets throughout the United States.

NOTES

1. A review of the historic and future patterns of demographic forces and turning points in the city is provided in Myers and Pitkin (2009).
2. The smaller "baby bust" generation entered prime household formation and renting ages, thus contributing very weak growth among the native born, and immigrants occupied a larger share of total growth; hence their share of the growth was unusually enhanced.
3. The Census Bureau's web page for "State Projections" contains the following statement: "The United States Census Bureau does not have a current set of state population projections and currently has no plans to produce them. Users are encouraged to access the Census Bureau's current population estimates, which are produced at the state level, as well as other lower levels of geography. You may also contact states directly for projections..." (www.census.gov/population/projections/data/state/index.html; accessed January 4, 2013).
4. The inclusion of Delaware was necessary lest it be "orphaned" from the rest of the south. As small as it is, Delaware has a much higher foreign-born share of its population than any state in the South remainder, further marking its suitability for grouping in the D.C. region.
5. These methods closely follow those in Pitkin and Masnick (1980) for the native-born and the double cohort format developed by Myers and Lee (1998) and recently applied in Myers and Pitkin (2011).
6. Including the indirect effect of the higher number of births to immigrant women in P-M 2011, immigration accounts for an even larger share of the difference between the series in total population growth.
7. The methods used to set the long-term level of immigration also differ: P-M 2011 by a Delphistyle panel of immigration experts and CB 2012 by reversion to 1980-2010 average per capita rates of migration from various countries to the United States.

## APPENDIX A

## National Projections of Population and Housing

The present study of immigrant housing demand in states and regions is guided both by past trends in the states and also by recently prepared projections of housing for the nation as a whole. A necessary input for national analysis of housing demand is projections of immigrant populations. These are supplied by the authors (Pitkin and Myers 2011) and are described here. These Pitkin-Myers U.S. Generational Projections (P-M 2011) explicitly track foreign-born arrival cohorts as well as birth cohorts and therefore provide an appropriate basis for projecting immigrant advancement in different activity arenas, including housing.

## United States Population

Population projections with immigrant detail have rarely been produced in the United States, due to the added complexity involved and the lack of need for such detail in past decades of low immigration to the United States. Our immigrant generation and duration of residence method, an extension of the usual cohort-component method, has evolved over more than a decade and through several model generations. The method was initially and most fully implemented for California because of that state's status as the dominant gateway for immigrants for almost three decades. More recently, with the continuation and dispersal of immigration to almost all states, the need for projections of the national population by nativity became apparent, and our national projections were developed to meet this need. They are based on the 2010 census population counts and are among the first national projections to incorporate the latest census results.

For many purposes, including forecasts of housing demand, the greatest uncertainty in population projections is about the future level of immigration. The uncertainty is raised by the steep reduction in immigration since 2008. The cause of the downturn is variously attributed to impacts of the Great Recession, the deterrent effect of increased border controls and deportations, and lower birth rates and improved opportunities for young adults in Mexico. To establish a baseline assumption for future immigration, we carried out a Delphi-like projection exercise-where evidence was collected in two
rounds, using surveys - in April 2011, gathering the expert opinion of 10 leading demographers and economists in the immigration field. (Our own opinions were excluded and not revealed.) On average, the experts believed net immigration in the future will rebound from its low point during the Great Recession but will not reach the heights attained in 2001. By 2015 the experts believe net immigration will be roughly 89 percent of its 2001 peak ( 1.04 million) and rise further by 2025.

Although the 2015 level represents an increase of 239,000 over 2009 it is 219,000 lower than the level in the then-current preferred projection series of the Census Bureau (2008). Largely as a consequence of its lower level of immigration, the Pitkin-Myers generational projection of the United States population in 2020 of 336.2 million is below the 2008 Census Bureau projection by 3.7 million.

To demonstrate the likely effects of the changing nativity mix and aging of the population in two sectors of the economy, we have developed companion demographic projections of national housing demand and labor force by using the generational population projections. The first of these serve as inputs to the projections of households and homeownership for states.

## United States Households by Tenure

Numbers of households, renter-occupied households and owner-occupied households, or homeownership in the United States, are projected by applying per capita rates of renter and owner headship, i.e., the shares of specific population subgroups that are renter and owner householders, to the projected population in each subgroup. Numbers of households are calculated as the sum of renter and owner householders. Per capita renter and owner rates are projected by the cohort method, e.g., the rates for 60-64 year-olds in 2020 are projected forward from the corresponding rates for 50-54 year-olds in 2010. Rates are projected separately for Hispanics and non-Hispanics, for the native and foreign born, and, among the foreign born, for different arrival cohorts who arrived in different decades.

The assumed or expected cohort changes, or transitions, projected between 2010 and 2020 are based on the 2000-2010 change observed for the prior cohort passing through the same age range a decade earlier, i.e., the 2000 s. These transitions incorporate both inter-cohort differences and the effects of aging and normal immigrant advancement. Since the changes in household headship and homeownership during the 2000s include the effects of the bursting of the housing bubble and the Great Recession, they are below what should be expected as normal for the future. The projected transitions are increased by half the amount by which each cohort in 2010 fell short of the prior cohort at the same age in 2000. Thus the housing projections assume partial recovery to pre-bubble levels of housing consumption and occupancy, with each cohort closing half of its deficit (or surplus) in 2010 relative to the prior cohort at the same age in 2000.

A different method is used for native-born cohorts under 35 and newly arrived foreign-born arrival cohorts, those with little or no housing "history." In these categories the age or arrival group occupancy rates in 2020 are assumed the same as in 2010 at the same age or duration since arrival. ${ }^{5}$

## APPENDIX B: DETAILED STATE TABLES AND FIGURES

UNITED STATES 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Households | $\begin{array}{cc}2020 \\ \text { Home Owners } & \text { Rate }\end{array}$ | Households | 2010 <br> Home Owners | Rate | Households | $2000$ <br> Home Owners | Rate | Households | 1990 <br> Home Owners | Rate |
| Total | 129,511,000 | 83,928,000 64.8\% | 116,716,000 | 75,986,000 | 65.1\% | 105,480,000 | 69,817,000 | 66.2\% | 91,771,000 | 59,882,000 | 65.3\% |
| Native Born | 109,293,000 | 72,657,000 66.5\% | 100,617,000 | 67,553,000 | 67.1\% | 93,407,000 | 63,804,000 | 68.3\% | 84,058,000 | 55,948,000 | 66.6\% |
| Foreign Born | 20,217,000 | 11,271,000 55.7\% | 16,099,000 | 8,434,000 | 52.4\% | 12,073,000 | 6,013,000 | 49.8\% | 7,713,000 | 3,934,000 | 51.0\% |
| 10 or less yrs. in U.S. | 3,387,000 | 818,000 24.1\% | 3,759,000 | 932,000 | 24.8\% | 3,432,000 | 854,000 | 24.9\% | 2,308,000 | 563,000 | 24.4\% |
| 11 to $20 \mathrm{yrs}$. in U.S. | 4,613,000 | 2,251,000 48.8\% | 4,327,000 | 2,119,000 | 49.0\% | 3,582,000 | 1,687,000 | 47.1\% | 1,993,000 | 1,006,000 | 50.5\% |
| 21 to 30 yrs. in U.S. | 5,005,000 | 2,997,000 59.9\% | 3,685,000 | 2,200,000 | 59.7\% | 2,341,000 | 1,451,000 | 62.0\% | 1,405,000 | 901,000 | 64.1\% |
| Over $30 \mathrm{yrs}$. in U.S. | 7,212,000 | 5,205,000 72.2\% | 4,328,000 | 3,183,000 | 73.5\% | 2,718,000 | 2,021,000 | 74.4\% | 2,006,000 | 1,464,000 | 73.0\% |
| Hispanic | 18,456,000 | 9,205,000 49.9\% | 13,461,000 | 6,368,000 | 47.3\% | 9,222,000 | 4,213,000 | 45.7\% | 5,858,000 | 2,538,000 | 43.3\% |
| Native Born | 9,179,000 | 4,599,000 50.1\% | 6,479,000 | 3,237,000 | 50.0\% | 4,368,000 | 2,171,000 | 49.7\% | 3,205,000 | 1,537,000 | 48.0\% |
| Foreign Born | 9,277,000 | 4,606,000 49.6\% | 6,982,000 | 3,132,000 | 44.9\% | 4,854,000 | 2,042,000 | 42.1\% | 2,653,000 | 1,001,000 | 37.7\% |
| Not Hispanic | 111,054,000 | 74,723,000 67.3\% | 103,255,000 | 69,618,000 | 67.4\% | 96,258,000 | 65,604,000 | 68.2\% | 85,913,000 | 57,344,000 | 66.7\% |
| Native Born | 100,114,000 | 68,058,000 68.0\% | 94,138,000 | 64,316,000 | 68.3\% | 89,039,000 | 61,633,000 | 69.2\% | 80,853,000 | 54,411,000 | 67.3\% |
| Foreign Born | 10,940,000 | 6,665,000 60.9\% | 9,117,000 | 5,302,000 | 58.2\% | 7,219,000 | 3,971,000 | 55.0\% | 5,060,000 | 2,933,000 | 58.0\% |
|  |  |  | Households | and Home O | ners | by Nativity | nd Age, 1990 | -2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 5,401,000 | 870,000 | 16.1\% | 5,348,000 | 922,000 | 17.2\% | 4,763,000 | 803,000 | 16.9\% |
|  |  | 25-34 years | 17,957,000 | 7,547,000 | 42.0\% | 18,083,000 | 8,207,000 | 45.4\% | 19,884,000 | 9,224,000 | 46.4\% |
|  |  | 35-44 years | 21,291,000 | 13,256,000 | 62.3\% | 23,805,000 | 15,788,000 | 66.3\% | 20,327,000 | 13,707,000 | 67.4\% |
|  |  | 45-54 years | 24,907,000 | 17,804,000 | 71.5\% | 21,266,000 | 15,934,000 | 74.9\% | 14,405,000 | 10,993,000 | 76.3\% |
|  |  | 55-64 years | 21,340,000 | 16,503,000 | 77.3\% | 14,343,000 | 11,412,000 | 79.6\% | 12,364,000 | 9,971,000 | 80.6\% |
|  |  | 65-74 years | 13,505,000 | 10,834,000 | 80.2\% | 11,728,000 | 9,482,000 | 80.9\% | 11,625,000 | 9,236,000 | 79.5\% |
|  |  | 75-84 years | 8,716,000 | 6,789,000 | 77.9\% | 8,425,000 | 6,451,000 | 76.6\% | 6,756,000 | 4,897,000 | 72.5\% |
|  |  | 85 years or more | 3,599,000 | 2,384,000 | 66.2\% | 2,482,000 | 1,621,000 | 65.3\% | 1,648,000 | 1,052,000 | 63.9\% |
|  | Native Born | 15-24 years | 4,856,000 | 804,000 | 16.6\% | 4,759,000 | 849,000 | 17.9\% | 4,411,000 | 765,000 | 17.3\% |
|  |  | 25-34 years | 15,013,000 | 6,700,000 | 44.6\% | 15,372,000 | 7,403,000 | 48.2\% | 18,128,000 | 8,705,000 | 48.0\% |
|  |  | 35-44 years | 17,209,000 | 11,184,000 | 65.0\% | 20,606,000 | 14,183,000 | 68.8\% | 18,479,000 | 12,761,000 | 69.1\% |
|  |  | 45-54 years | 21,264,000 | 15,554,000 | 73.1\% | 18,891,000 | 14,491,000 | 76.7\% | 13,090,000 | 10,155,000 | 77.6\% |
|  |  | 55-64 years | 18,937,000 | 14,893,000 | 78.6\% | 12,925,000 | 10,462,000 | 80.9\% | 11,438,000 | 9,336,000 | 81.6\% |
|  |  | 65-74 years | 12,114,000 | 9,904,000 | 81.8\% | 10,757,000 | 8,838,000 | 82.2\% | 10,917,000 | 8,760,000 | 80.2\% |
|  |  | 75-84 years | 7,913,000 | 6,291,000 | 79.5\% | 7,832,000 | 6,074,000 | 77.6\% | 6,186,000 | 4,547,000 | 73.5\% |
|  |  | 85 years or more | 3,311,000 | 2,222,000 | 67.1\% | 2,266,000 | 1,503,000 | 66.3\% | 1,410,000 | 918,000 | 65.1\% |
|  | Foreign Born | 15-24 years | 544,000 | 65,000 | 12.0\% | 589,000 | 72,000 | 12.3\% | 352,000 | 38,000 | 10.7\% |
|  |  | 25-34 years | 2,944,000 | 847,000 | 28.8\% | 2,711,000 | 805,000 | 29.7\% | 1,756,000 | 519,000 | 29.5\% |
|  |  | 35-44 years | 4,082,000 | 2,072,000 | 50.8\% | 3,199,000 | 1,605,000 | 50.2\% | 1,848,000 | 946,000 | 51.2\% |
|  |  | 45-54 years | 3,643,000 | 2,250,000 | 61.8\% | 2,375,000 | 1,442,000 | 60.7\% | 1,315,000 | 837,000 | 63.7\% |
|  |  | 55-64 years | 2,403,000 | 1,609,000 | 67.0\% | 1,418,000 | 950,000 | 67.0\% | 926,000 | 635,000 | 68.5\% |
|  |  | 65-74 years | 1,391,000 | 930,000 | 66.9\% | 970,000 | 644,000 | 66.4\% | 708,000 | 476,000 | 67.2\% |
|  |  | 75-84 years | 803,000 | 498,000 | 62.0\% | 593,000 | 376,000 | 63.4\% | 570,000 | 350,000 | 61.4\% |
|  |  | 85 years or more | 288,000 | 162,000 | 56.2\% | 216,000 | 118,000 | 54.7\% | 237,000 | 134,000 | 56.5\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in the United States Graphs





CALIFORNIA 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 13,700,000 | 7,594,000 55.4\% | 12,577,000 | 7,035,000 | 55.9\% | 11,503,000 | 6,546,000 | 56.9\% | 10,382,000 | 5,879,000 | 56.6\% |
| Native Born | 9,155,000 | 5,281,000 57.7\% | 8,645,000 | 5,120,000 | 59.2\% | 8,288,000 | 5,033,000 | 60.7\% | 8,185,000 | 4,868,000 | 59.5\% |
| Foreign Born | 4,545,000 | 2,313,000 50.9\% | 3,932,000 | 1,915,000 | 48.7\% | 3,215,000 | 1,513,000 | 47.1\% | 2,198,000 | 1,011,000 | 46.0\% |
| 10 or less yrs. in U.S. | 610,000 | 119,000 19.5\% | 677,000 | 134,000 | 19.8\% | 707,000 | 153,000 | 21.6\% | 742,000 | 168,000 | 22.7\% |
| 11 to 20 yrs. in U.S. | 836,000 | 322,000 38.5\% | 980,000 | 383,000 | 39.1\% | 1,135,000 | 475,000 | 41.8\% | 683,000 | 317,000 | 46.4\% |
| 21 to 30 yrs . in U.S. | 1,059,000 | 517,000 48.8\% | 1,100,000 | 586,000 | 53.3\% | 765,000 | 443,000 | 57.9\% | 378,000 | 237,000 | 62.8\% |
| Over 30 yrs. in U.S. | 2,040,000 | 1,355,000 66.4\% | 1,175,000 | 812,000 | 69.1\% | 608,000 | 443,000 | 72.8\% | 396,000 | 289,000 | 72.9\% |
| Hispanic | 4,319,000 | 1,975,000 45.7\% | 3,385,000 | 1,506,000 | 44.5\% | 2,567,000 | 1,122,000 | 43.7\% | 1,805,000 | 740,000 | 41.0\% |
| Native Born | 2,049,000 | 970,000 47.3\% | 1,450,000 | 704,000 | 48.5\% | 982,000 | 489,000 | 49.8\% | 787,000 | 396,000 | 50.3\% |
| Foreign Born | 2,270,000 | 1,005,000 44.3\% | 1,935,000 | 802,000 | 41.5\% | 1,584,000 | 633,000 | 40.0\% | 1,018,000 | 345,000 | 33.9\% |
| Not Hispanic | 9,380,000 | 5,618,000 59.9\% | 9,192,000 | 5,529,000 | 60.1\% | 8,936,000 | 5,424,000 | 60.7\% | 8,577,000 | 5,139,000 | 59.9\% |
| Native Born | 7,105,000 | 4,311,000 60.7\% | 7,195,000 | 4,416,000 | 61.4\% | 7,306,000 | 4,544,000 | 62.2\% | 7,397,000 | 4,472,000 | 60.5\% |
| Foreign Born | 2,275,000 | 1,307,000 57.5\% | 1,998,000 | 1,113,000 | 55.7\% | 1,631,000 | 880,000 | 54.0\% | 1,180,000 | 667,000 | 56.5\% |
|  |  |  | Households | and Home O | nership | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 508,000 | 59,000 | 11.6\% | 523,000 | 58,000 | 11.0\% | 547,000 | 58,000 | 10.5\% |
|  |  | 25-34 years | 1,974,000 | 559,000 | 28.3\% | 2,102,000 | 660,000 | 31.4\% | 2,449,000 | 859,000 | 35.1\% |
|  |  | 35-44 years | 2,504,000 | 1,239,000 | 49.5\% | 2,777,000 | 1,510,000 | 54.4\% | 2,464,000 | 1,403,000 | 56.9\% |
|  |  | 45-54 years | 2,774,000 | 1,730,000 | 62.4\% | 2,386,000 | 1,572,000 | 65.9\% | 1,685,000 | 1,165,000 | 69.2\% |
|  |  | 55-64 years | 2,251,000 | 1,578,000 | 70.1\% | 1,495,000 | 1,094,000 | 73.2\% | 1,292,000 | 974,000 | 75.4\% |
|  |  | 65-74 years | 1,330,000 | 987,000 | 74.3\% | 1,142,000 | 867,000 | 75.9\% | 1,154,000 | 877,000 | 76.0\% |
|  |  | 75-84 years | 854,000 | 630,000 | 73.7\% | 833,000 | 625,000 | 75.1\% | 632,000 | 445,000 | 70.4\% |
|  |  | 85 years or more | 382,000 | 254,000 | 66.5\% | 245,000 | 161,000 | 65.9\% | 159,000 | 98,000 | 61.7\% |
|  | Native Born | 15-24 years | 412,000 | 51,000 | 12.4\% | 392,000 | 43,000 | 11.0\% | 422,000 | 46,000 | 11.0\% |
|  |  | 25-34 years | 1,360,000 | 409,000 | 30.1\% | 1,354,000 | 450,000 | 33.2\% | 1,857,000 | 691,000 | 37.2\% |
|  |  | 35-44 years | 1,471,000 | 773,000 | 52.6\% | 1,863,000 | 1,070,000 | 57.4\% | 1,885,000 | 1,125,000 | 59.7\% |
|  |  | 45-54 years | 1,821,000 | 1,184,000 | 65.0\% | 1,727,000 | 1,189,000 | 68.9\% | 1,314,000 | 943,000 | 71.8\% |
|  |  | 55-64 years | 1,624,000 | 1,185,000 | 72.9\% | 1,136,000 | 865,000 | 76.2\% | 1,060,000 | 822,000 | 77.6\% |
|  |  | 65-74 years | 988,000 | 779,000 | 78.8\% | 913,000 | 727,000 | 79.7\% | 999,000 | 781,000 | 78.2\% |
|  |  | 75-84 years | 656,000 | 519,000 | 79.2\% | 700,000 | 550,000 | 78.6\% | 527,000 | 383,000 | 72.6\% |
|  |  | 85 years or more | 314,000 | 220,000 | 70.1\% | 203,000 | 139,000 | 68.4\% | 122,000 | 77,000 | 62.9\% |
|  | Foreign Born | 15-24 years | 96,000 | 8,000 | 8.2\% | 131,000 | 14,000 | 11.0\% | 125,000 | 11,000 | 9.0\% |
|  |  | 25-34 years | 615,000 | 149,000 | 24.3\% | 748,000 | 210,000 | 28.1\% | 592,000 | 168,000 | 28.3\% |
|  |  | 35-44 years | 1,034,000 | 466,000 | 45.1\% | 914,000 | 440,000 | 48.2\% | 580,000 | 278,000 | 48.0\% |
|  |  | 45-54 years | 953,000 | 546,000 | 57.3\% | 659,000 | 382,000 | 58.0\% | 371,000 | 222,000 | 59.8\% |
|  |  | 55-64 years | 627,000 | 393,000 | 62.7\% | 359,000 | 228,000 | 63.6\% | 232,000 | 152,000 | 65.4\% |
|  |  | 65-74 years | 341,000 | 208,000 | 61.0\% | 230,000 | 140,000 | 61.1\% | 155,000 | 97,000 | 62.2\% |
|  |  | 75-84 years | 199,000 | 110,000 | 55.6\% | 133,000 | 75,000 | 56.5\% | 105,000 | 62,000 | 59.3\% |
|  |  | 85 years or more | 68,000 | 34,000 | 49.8\% | 42,000 | 23,000 | 53.8\% | 37,000 | 21,000 | 57.8\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in California Graphs





TEXAS 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | \| 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 10,694,000 | 6,901,000 64.5\% | 8,923,000 | 5,685,000 | 63.7\% | 7,393,000 | 4,717,000 | 63.8\% | 6,064,000 | 3,744,000 | 61.8\% |
| Native Born | 8,391,000 | 5,436,000 64.8\% | 7,256,000 | 4,712,000 | 64.9\% | 6,297,000 | 4,141,000 | 65.8\% | 5,484,000 | 3,467,000 | 63.2\% |
| Foreign Born | 2,303,000 | 1,465,000 63.6\% | 1,667,000 | 973,000 | 58.4\% | 1,097,000 | 576,000 | 52.5\% | 579,000 | 277,000 | 47.8\% |
| 10 or less yrs. in U.S. | 361,000 | 104,000 28.9\% | 420,000 | 125,000 | 29.9\% | 337,000 | 91,000 | 27.1\% | 203,000 | 49,000 | 24.2\% |
| 11 to 20 yrs. in U.S. | 582,000 | 331,000 56.8\% | 479,000 | 272,000 | 56.8\% | 348,000 | 190,000 | 54.7\% | 192,000 | 99,000 | 51.5\% |
| 21 to $30 \mathrm{yrs}$. in U.S. | 613,000 | 426,000 69.4\% | 389,000 | 272,000 | 70.0\% | 247,000 | 169,000 | 68.4\% | 86,000 | 55,000 | 64.0\% |
| Over 30 yrs. in U.S. | 746,000 | 605,000 81.0\% | 379,000 | 303,000 | 80.1\% | 165,000 | 125,000 | 76.3\% | 99,000 | 74,000 | 74.9\% |
| Hispanic | 3,623,000 | 2,170,000 59.9\% | 2,614,000 | 1,510,000 | 57.8\% | 1,790,000 | 1,004,000 | 56.1\% | 1,139,000 | 618,000 | 54.3\% |
| Native Born | 2,033,000 | 1,185,000 58.3\% | 1,467,000 | 860,000 | 58.7\% | 1,020,000 | 603,000 | 59.1\% | 746,000 | 434,000 | 58.1\% |
| Foreign Born | 1,590,000 | 985,000 62.0\% | 1,148,000 | 650,000 | 56.6\% | 770,000 | 401,000 | 52.1\% | 393,000 | 184,000 | 46.9\% |
| Not Hispanic | 7,070,000 | 4,731,000 66.9\% | 6,309,000 | 4,175,000 | 66.2\% | 5,604,000 | 3,713,000 | 66.3\% | 4,924,000 | 3,126,000 | 63.5\% |
| Native Born | 6,357,000 | 4,251,000 66.9\% | 5,790,000 | 3,852,000 | 66.5\% | 5,277,000 | 3,538,000 | 67.0\% | 4,738,000 | 3,033,000 | 64.0\% |
| Foreign Born | 713,000 | 480,000 67.3\% | 519,000 | 323,000 | 62.3\% | 327,000 | 175,000 | 53.6\% | 187,000 | 93,000 | 49.7\% |
|  |  |  | Households | and Home O | nership | by Nativity | nd Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 509,000 | 77,000 | 15.2\% | 470,000 | 74,000 | 15.7\% | 389,000 | 50,000 | 12.9\% |
|  |  | 25-34 years | 1,592,000 | 660,000 | 41.5\% | 1,430,000 | 598,000 | 41.8\% | 1,491,000 | 610,000 | 40.9\% |
|  |  | 35-44 years | 1,786,000 | 1,114,000 | 62.4\% | 1,756,000 | 1,134,000 | 64.6\% | 1,391,000 | 885,000 | 63.6\% |
|  |  | 45-54 years | 1,894,000 | 1,360,000 | 71.8\% | 1,464,000 | 1,080,000 | 73.8\% | 933,000 | 697,000 | 74.6\% |
|  |  | 55-64 years | 1,503,000 | 1,167,000 | 77.6\% | 939,000 | 751,000 | 80.1\% | 756,000 | 618,000 | 81.8\% |
|  |  | 65-74 years | 904,000 | 738,000 | 81.6\% | 727,000 | 606,000 | 83.3\% | 640,000 | 530,000 | 82.7\% |
|  |  | 75-84 years | 541,000 | 435,000 | 80.3\% | 473,000 | 380,000 | 80.4\% | 375,000 | 292,000 | 77.9\% |
|  |  | 85 years or more | 194,000 | 135,000 | 69.5\% | 136,000 | 95,000 | 70.1\% | 88,000 | 62,000 | 70.9\% |
|  | Native Born | 15-24 years | 441,000 | 66,000 | 15.0\% | 396,000 | 63,000 | 15.9\% | 349,000 | 45,000 | 13.0\% |
|  |  | 25-34 years | 1,237,000 | 532,000 | 43.0\% | 1,132,000 | 491,000 | 43.4\% | 1,309,000 | 555,000 | 42.4\% |
|  |  | 35-44 years | 1,316,000 | 838,000 | 63.7\% | 1,434,000 | 951,000 | 66.3\% | 1,236,000 | 803,000 | 64.9\% |
|  |  | 45-54 years | 1,504,000 | 1,087,000 | 72.3\% | 1,255,000 | 942,000 | 75.1\% | 842,000 | 639,000 | 75.9\% |
|  |  | 55-64 years | 1,289,000 | 1,004,000 | 77.9\% | 836,000 | 677,000 | 81.0\% | 706,000 | 583,000 | 82.6\% |
|  |  | 65-74 years | 794,000 | 656,000 | 82.7\% | 671,000 | 566,000 | 84.4\% | 608,000 | 507,000 | 83.4\% |
|  |  | 75-84 years | 493,000 | 403,000 | 81.8\% | 446,000 | 362,000 | 81.0\% | 354,000 | 278,000 | 78.5\% |
|  |  | 85 years or more | 182,000 | 127,000 | 69.8\% | 127,000 | 89,000 | 70.3\% | 80,000 | 57,000 | 71.5\% |
|  | Foreign Born | 15-24 years | 68,000 | 11,000 | 16.8\% | 74,000 | 11,000 | 14.4\% | 40,000 | 5,000 | 12.6\% |
|  |  | 25-34 years | 354,000 | 128,000 | 36.1\% | 298,000 | 106,000 | 35.7\% | 181,000 | 55,000 | 30.1\% |
|  |  | 35-44 years | 469,000 | 275,000 | 58.7\% | 322,000 | 183,000 | 57.0\% | 155,000 | 82,000 | 53.2\% |
|  |  | 45-54 years | 390,000 | 274,000 | 70.1\% | 209,000 | 138,000 | 66.2\% | 92,000 | 58,000 | 63.4\% |
|  |  | 55-64 years | 214,000 | 163,000 | 76.3\% | 103,000 | 74,000 | 72.2\% | 51,000 | 35,000 | 70.0\% |
|  |  | 65-74 years | 110,000 | 81,000 | 74.1\% | 56,000 | 39,000 | 70.0\% | 32,000 | 22,000 | 69.9\% |
|  |  | 75-84 years | 49,000 | 32,000 | 65.8\% | 26,000 | 18,000 | 69.2\% | 21,000 | 14,000 | 67.6\% |
|  |  | 85 years or more | 12,000 | 8,000 | 65.5\% | 8,000 | 6,000 | 66.6\% | 8,000 | 5,000 | 64.1\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Texas

## Graphs






FLORIDA 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | \| 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 8,695,000 | 5,802,000 66.7\% | 7,421,000 | 4,999,000 | 67.4\% | 6,338,000 | 4,442,000 | 70.1\% | 5,130,000 | 3,502,000 | 68.3\% |
| Native Born | 6,676,000 | 4,525,000 67.8\% | 5,874,000 | 4,064,000 | 69.2\% | 5,211,000 | 3,762,000 | 72.2\% | 4,420,000 | 3,085,000 | 69.8\% |
| Foreign Born | 2,019,000 | 1,277,000 63.2\% | 1,547,000 | 935,000 | 60.5\% | 1,127,000 | 680,000 | 60.4\% | 710,000 | 417,000 | 58.7\% |
| 10 or less yrs. in U.S. | 315,000 | 106,000 33.8\% | 364,000 | 126,000 | 34.5\% | 300,000 | 108,000 | 36.2\% | 203,000 | 66,000 | 32.6\% |
| 11 to 20 yrs. in U.S. | 482,000 | 275,000 57.1\% | 375,000 | 213,000 | 56.9\% | 311,000 | 177,000 | 56.8\% | 143,000 | 81,000 | 56.4\% |
| 21 to 30 yrs . in U.S. | 454,000 | 301,000 66.2\% | 333,000 | 220,000 | 66.1\% | 179,000 | 126,000 | 70.1\% | 189,000 | 128,000 | 67.5\% |
| Over 30 yrs. in U.S. | 768,000 | 595,000 77.4\% | 476,000 | 376,000 | 79.1\% | 336,000 | 269,000 | 80.0\% | 176,000 | 143,000 | 81.2\% |
| Hispanic | 1,944,000 | 1,096,000 56.4\% | 1,333,000 | 725,000 | 54.4\% | 847,000 | 473,000 | 55.8\% | 503,000 | 256,000 | 51.0\% |
| Native Born | 799,000 | 436,000 54.6\% | 496,000 | 270,000 | 54.5\% | 264,000 | 149,000 | 56.5\% | 139,000 | 72,000 | 52.1\% |
| Foreign Born | 1,145,000 | 660,000 57.6\% | 838,000 | 455,000 | 54.3\% | 583,000 | 323,000 | 55.5\% | 364,000 | 184,000 | 50.5\% |
| Not Hispanic | 6,751,000 | 4,706,000 69.7\% | 6,088,000 | 4,274,000 | 70.2\% | 5,491,000 | 3,969,000 | 72.3\% | 4,627,000 | 3,246,000 | 70.1\% |
| Native Born | 5,877,000 | 4,089,000 69.6\% | 5,378,000 | 3,794,000 | 70.5\% | 4,947,000 | 3,612,000 | 73.0\% | 4,281,000 | 3,013,000 | 70.4\% |
| Foreign Born | 874,000 | 617,000 70.6\% | 709,000 | 480,000 | 67.7\% | 544,000 | 357,000 | 65.6\% | 347,000 | 233,000 | 67.3\% |
|  |  |  | Households | and Home O | nership | by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 307,000 | 50,000 | 16.3\% | 270,000 | 50,000 | 18.4\% | 241,000 | 47,000 | 19.4\% |
|  |  | 25-34 years | 972,000 | 380,000 | 39.1\% | 927,000 | 430,000 | 46.3\% | 978,000 | 446,000 | 45.6\% |
|  |  | 35-44 years | 1,242,000 | 743,000 | 59.8\% | 1,305,000 | 865,000 | 66.3\% | 967,000 | 636,000 | 65.8\% |
|  |  | 45-54 years | 1,504,000 | 1,063,000 | 70.7\% | 1,152,000 | 861,000 | 74.8\% | 738,000 | 553,000 | 75.0\% |
|  |  | 55-64 years | 1,341,000 | 1,055,000 | 78.7\% | 894,000 | 733,000 | 81.9\% | 723,000 | 596,000 | 82.5\% |
|  |  | 65-74 years | 1,050,000 | 887,000 | 84.5\% | 898,000 | 774,000 | 86.2\% | 840,000 | 717,000 | 85.3\% |
|  |  | 75-84 years | 719,000 | 606,000 | 84.3\% | 690,000 | 581,000 | 84.2\% | 527,000 | 426,000 | 80.9\% |
|  |  | 85 years or more | 287,000 | 214,000 | 74.5\% | 201,000 | 148,000 | 73.5\% | 117,000 | 81,000 | 69.1\% |
|  | Native Born | 15-24 years | 265,000 | 44,000 | 16.4\% | 229,000 | 43,000 | 18.7\% | 217,000 | 42,000 | 19.3\% |
|  |  | 25-34 years | 763,000 | 312,000 | 41.0\% | 740,000 | 357,000 | 48.2\% | 851,000 | 399,000 | 46.8\% |
|  |  | 35-44 years | 905,000 | 560,000 | 61.9\% | 1,032,000 | 708,000 | 68.5\% | 826,000 | 559,000 | 67.7\% |
|  |  | 45-54 years | 1,152,000 | 831,000 | 72.1\% | 933,000 | 718,000 | 76.9\% | 618,000 | 475,000 | 77.0\% |
|  |  | 55-64 years | 1,085,000 | 872,000 | 80.3\% | 739,000 | 619,000 | 83.8\% | 623,000 | 525,000 | 84.2\% |
|  |  | 65-74 years | 862,000 | 745,000 | 86.4\% | 763,000 | 672,000 | 88.1\% | 746,000 | 649,000 | 87.1\% |
|  |  | 75-84 years | 599,000 | 517,000 | 86.3\% | 602,000 | 517,000 | 85.8\% | 450,000 | 373,000 | 82.9\% |
|  |  | 85 years or more | 243,000 | 184,000 | 75.5\% | 172,000 | 129,000 | 75.1\% | 90,000 | 64,000 | 70.6\% |
|  | Foreign Born | 15-24 years | 42,000 | 7,000 | 15.6\% | 42,000 | 7,000 | 16.9\% | 24,000 | 5,000 | 20.7\% |
|  |  | 25-34 years | 209,000 | 67,000 | 32.2\% | 187,000 | 73,000 | 39.2\% | 127,000 | 48,000 | 37.5\% |
|  |  | 35-44 years | 337,000 | 183,000 | 54.3\% | 272,000 | 158,000 | 57.9\% | 141,000 | 77,000 | 54.5\% |
|  |  | 45-54 years | 352,000 | 233,000 | 66.1\% | 218,000 | 143,000 | 65.5\% | 120,000 | 78,000 | 64.9\% |
|  |  | 55-64 years | 256,000 | 184,000 | 71.9\% | 156,000 | 114,000 | 73.3\% | 100,000 | 71,000 | 71.4\% |
|  |  | 65-74 years | 188,000 | 143,000 | 75.9\% | 135,000 | 103,000 | 75.8\% | 94,000 | 67,000 | 71.5\% |
|  |  | 75-84 years | 120,000 | 89,000 | 74.3\% | 88,000 | 64,000 | 73.1\% | 77,000 | 53,000 | 69.4\% |
|  |  | 85 years or more | 43,000 | 30,000 | 69.3\% | 29,000 | 18,000 | 63.8\% | 27,000 | 17,000 | 64.2\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Florida

## Graphs






DC-VA-MD-DE Region 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 6,428,000 | 4,282,000 66.6\% | 5,821,000 | 3,870,000 | 66.5\% | 5,227,000 | 3,497,000 | 66.9\% | 4,535,000 | 2,974,000 | 65.6\% |
| Native Born | 5,427,000 | 3,671,000 67.6\% | 5,086,000 | 3,451,000 | 67.8\% | 4,760,000 | 3,251,000 | 68.3\% | 4,265,000 | 2,824,000 | 66.2\% |
| Foreign Born | 1,001,000 | 611,000 61.0\% | 735,000 | 419,000 | 57.0\% | 467,000 | 246,000 | 52.6\% | 270,000 | 150,000 | 55.5\% |
| 10 or less yrs. in U.S. | 194,000 | 52,000 27.0\% | 211,000 | 58,000 | 27.6\% | 153,000 | 41,000 | 27.0\% | 98,000 | 30,000 | 30.4\% |
| 11 to 20 yrs . in U.S. | 266,000 | 147,000 55.2\% | 204,000 | 117,000 | 57.3\% | 143,000 | 77,000 | 53.8\% | 73,000 | 46,000 | 62.3\% |
| 21 to 30 yrs . in U.S. | 245,000 | 170,000 69.2\% | 160,000 | 112,000 | 70.1\% | 85,000 | 59,000 | 69.8\% | 45,000 | 33,000 | 73.2\% |
| Over 30 yrs. in U.S. | 297,000 | 242,000 81.7\% | 161,000 | 132,000 | 82.2\% | 86,000 | 68,000 | 78.9\% | 54,000 | 42,000 | 77.3\% |
| Hispanic | 475,000 | 244,000 51.4\% | 311,000 | 146,000 | 47.1\% | 164,000 | 72,000 | 43.8\% | 90,000 | 37,000 | 41.7\% |
| Native Born | 162,000 | 78,000 48.0\% | 105,000 | 51,000 | 48.2\% | 58,000 | 29,000 | 49.7\% | 39,000 | 18,000 | 47.4\% |
| Foreign Born | 313,000 | 166,000 53.2\% | 206,000 | 96,000 | 46.6\% | 107,000 | 43,000 | 40.6\% | 51,000 | 19,000 | 37.3\% |
| Not Hispanic | 5,954,000 | 4,038,000 67.8\% | 5,511,000 | 3,723,000 | 67.6\% | 5,063,000 | 3,425,000 | 67.6\% | 4,446,000 | 2,937,000 | 66.1\% |
| Native Born | 5,265,000 | 3,593,000 68.2\% | 4,981,000 | 3,400,000 | 68.3\% | 4,702,000 | 3,223,000 | 68.5\% | 4,226,000 | 2,806,000 | 66.4\% |
| Foreign Born | 689,000 | 445,000 64.6\% | 530,000 | 323,000 | 61.1\% | 361,000 | 202,000 | 56.1\% | 220,000 | 131,000 | 59.8\% |
|  |  |  | Households | and Home Ow | wnership | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 246,000 | 36,000 | 14.5\% | 241,000 | 36,000 | 15.1\% | 228,000 | 39,000 | 16.9\% |
|  |  | 25-34 years | 914,000 | 382,000 | 41.8\% | 912,000 | 411,000 | 45.1\% | 1,036,000 | 493,000 | 47.6\% |
|  |  | 35-44 years | 1,093,000 | 703,000 | 64.4\% | 1,230,000 | 827,000 | 67.3\% | 1,066,000 | 731,000 | 68.5\% |
|  |  | 45-54 years | 1,291,000 | 951,000 | 73.6\% | 1,100,000 | 843,000 | 76.6\% | 763,000 | 590,000 | 77.3\% |
|  |  | 55-64 years | 1,071,000 | 851,000 | 79.5\% | 733,000 | 593,000 | 80.9\% | 592,000 | 479,000 | 80.9\% |
|  |  | 65-74 years | 653,000 | 534,000 | 81.7\% | 546,000 | 441,000 | 80.8\% | 523,000 | 412,000 | 78.8\% |
|  |  | 75-84 years | 395,000 | 309,000 | 78.2\% | 368,000 | 280,000 | 76.1\% | 266,000 | 191,000 | 71.6\% |
|  |  | 85 years or more | 159,000 | 105,000 | 65.8\% | 98,000 | 65,000 | 66.0\% | 62,000 | 40,000 | 65.2\% |
|  | Native Born | 15-24 years | 224,000 | 34,000 | 15.1\% | 219,000 | 34,000 | 15.4\% | 217,000 | 37,000 | 17.0\% |
|  |  | 25-34 years | 761,000 | 331,000 | 43.5\% | 804,000 | 380,000 | 47.3\% | 967,000 | 471,000 | 48.7\% |
|  |  | 35-44 years | 892,000 | 590,000 | 66.2\% | 1,097,000 | 757,000 | 69.0\% | 993,000 | 688,000 | 69.3\% |
|  |  | 45-54 years | 1,126,000 | 839,000 | 74.6\% | 1,004,000 | 779,000 | 77.6\% | 711,000 | 553,000 | 77.8\% |
|  |  | 55-64 years | 969,000 | 774,000 | 79.8\% | 678,000 | 551,000 | 81.4\% | 560,000 | 454,000 | 81.1\% |
|  |  | 65-74 years | 596,000 | 491,000 | 82.3\% | 514,000 | 418,000 | 81.3\% | 504,000 | 399,000 | 79.1\% |
|  |  | 75-84 years | 368,000 | 292,000 | 79.1\% | 351,000 | 270,000 | 76.8\% | 256,000 | 184,000 | 71.9\% |
|  |  | 85 years or more | 150,000 | 100,000 | 67.1\% | 93,000 | 62,000 | 66.6\% | 57,000 | 38,000 | 66.3\% |
|  | Foreign Born | 15-24 years | 22,000 | 2,000 | 8.6\% | 22,000 | 3,000 | 12.6\% | 11,000 | 2,000 | 15.2\% |
|  |  | 25-34 years | 153,000 | 51,000 | 33.5\% | 108,000 | 31,000 | 28.8\% | 68,000 | 22,000 | 32.3\% |
|  |  | 35-44 years | 201,000 | 113,000 | 56.3\% | 132,000 | 70,000 | 53.2\% | 74,000 | 43,000 | 58.3\% |
|  |  | 45-54 years | 166,000 | 111,000 | 67.1\% | 96,000 | 63,000 | 65.6\% | 52,000 | 37,000 | 70.6\% |
|  |  | 55-64 years | 102,000 | 77,000 | 76.2\% | 55,000 | 42,000 | 75.6\% | 32,000 | 25,000 | 78.2\% |
|  |  | 65-74 years | 57,000 | 43,000 | 75.4\% | 32,000 | 23,000 | 72.6\% | 18,000 | 13,000 | 70.1\% |
|  |  | 75-84 years | 26,000 | 17,000 | 65.7\% | 17,000 | 10,000 | 62.7\% | 11,000 | 7,000 | 63.7\% |
|  |  | 85 years or more | 10,000 | 5,000 | 46.8\% | 5,000 | 3,000 | 54.4\% | 4,000 | 2,000 | 50.3\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in DC-VA-MD-DE Region Graphs





GEORGIA 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | \| 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 4,178,000 | 2,727,000 65.3\% | 3,586,000 | 2,354,000 | 65.7\% | 3,006,000 | 2,029,000 | 67.5\% | 2,361,000 | 1,559,000 | 66.0\% |
| Native Born | 3,635,000 | 2,393,000 65.8\% | 3,218,000 | 2,149,000 | 66.8\% | 2,810,000 | 1,935,000 | 68.9\% | 2,295,000 | 1,525,000 | 66.5\% |
| Foreign Born | 543,000 | 334,000 61.6\% | 367,000 | 205,000 | 55.9\% | 197,000 | 94,000 | 47.9\% | 66,000 | 34,000 | 51.9\% |
| 10 or less yrs. in U.S. | 103,000 | 32,000 31.4\% | 115,000 | 37,000 | 31.7\% | 86,000 | 23,000 | 26.9\% | 26,000 | 8,000 | 31.5\% |
| 11 to 20 yrs. in U.S. | 161,000 | 97,000 60.0\% | 124,000 | 74,000 | 59.7\% | 59,000 | 32,000 | 55.2\% | 17,000 | 9,000 | 55.5\% |
| 21 to 30 yrs. in U.S. | 155,000 | 110,000 71.1\% | 72,000 | 53,000 | 72.8\% | 28,000 | 19,000 | 69.0\% | 11,000 | 8,000 | 70.9\% |
| Over 30 yrs. in U.S. | 124,000 | 95,000 76.9\% | 56,000 | 42,000 | 75.3\% | 24,000 | 20,000 | 79.9\% | 11,000 | 8,000 | 75.8\% |
| Hispanic | 334,000 | 170,000 51.0\% | 208,000 | 92,000 | 44.4\% | 101,000 | 38,000 | 37.4\% | 28,000 | 11,000 | 41.4\% |
| Native Born | 107,000 | 58,000 53.9\% | 63,000 | 33,000 | 51.6\% | 31,000 | 15,000 | 49.7\% | 15,000 | 7,000 | 45.7\% |
| Foreign Born | 227,000 | 112,000 49.6\% | 144,000 | 60,000 | 41.3\% | 70,000 | 22,000 | 32.0\% | 13,000 | 5,000 | 36.4\% |
| Not Hispanic | 3,844,000 | 2,557,000 66.5\% | 3,378,000 | 2,262,000 | 67.0\% | 2,905,000 | 1,992,000 | 68.5\% | 2,333,000 | 1,548,000 | 66.3\% |
| Native Born | 3,528,000 | 2,335,000 66.2\% | 3,155,000 | 2,116,000 | 67.1\% | 2,779,000 | 1,920,000 | 69.1\% | 2,280,000 | 1,518,000 | 66.6\% |
| Foreign Born | 316,000 | 222,000 70.3\% | 223,000 | 146,000 | 65.3\% | 127,000 | 72,000 | 56.7\% | 53,000 | 29,000 | 55.7\% |
|  |  |  | Households | and Home O | nership | by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 177,000 | 31,000 | 17.4\% | 169,000 | 34,000 | 19.9\% | 140,000 | 32,000 | 22.7\% |
|  |  | 25-34 years | 602,000 | 261,000 | 43.3\% | 599,000 | 294,000 | 49.1\% | 556,000 | 267,000 | 48.0\% |
|  |  | 35-44 years | 739,000 | 474,000 | 64.2\% | 717,000 | 492,000 | 68.7\% | 553,000 | 381,000 | 68.9\% |
|  |  | 45-54 years | 775,000 | 566,000 | 73.0\% | 611,000 | 473,000 | 77.4\% | 393,000 | 308,000 | 78.5\% |
|  |  | 55-64 years | 628,000 | 494,000 | 78.7\% | 398,000 | 326,000 | 81.9\% | 294,000 | 241,000 | 82.0\% |
|  |  | 65-74 years | 382,000 | 313,000 | 81.8\% | 286,000 | 237,000 | 82.8\% | 257,000 | 208,000 | 80.8\% |
|  |  | 75-84 years | 209,000 | 167,000 | 79.8\% | 178,000 | 140,000 | 78.6\% | 139,000 | 104,000 | 74.3\% |
|  |  | 85 years or more | 72,000 | 49,000 | 67.7\% | 49,000 | 34,000 | 69.1\% | 29,000 | 19,000 | 65.7\% |
|  | Native Born | 15-24 years | 160,000 | 28,000 | 17.6\% | 153,000 | 32,000 | 20.7\% | 136,000 | 31,000 | 23.2\% |
|  |  | 25-34 years | 516,000 | 231,000 | 44.8\% | 541,000 | 276,000 | 51.0\% | 536,000 | 261,000 | 48.6\% |
|  |  | 35-44 years | 629,000 | 410,000 | 65.2\% | 662,000 | 464,000 | 70.0\% | 535,000 | 370,000 | 69.2\% |
|  |  | 45-54 years | 698,000 | 512,000 | 73.4\% | 577,000 | 451,000 | 78.2\% | 380,000 | 300,000 | 78.8\% |
|  |  | 55-64 years | 586,000 | 463,000 | 79.0\% | 380,000 | 313,000 | 82.4\% | 287,000 | 236,000 | 82.1\% |
|  |  | 65-74 years | 361,000 | 298,000 | 82.3\% | 276,000 | 230,000 | 83.3\% | 254,000 | 205,000 | 80.9\% |
|  |  | 75-84 years | 199,000 | 160,000 | 80.5\% | 173,000 | 137,000 | 78.9\% | 138,000 | 102,000 | 74.4\% |
|  |  | 85 years or more | 69,000 | 47,000 | 68.1\% | 48,000 | 33,000 | 69.4\% | 29,000 | 19,000 | 66.4\% |
|  | Foreign Born | 15-24 years | 17,000 | 3,000 | 15.9\% | 16,000 | 2,000 | 12.4\% | 4,000 | 0 | 7.1\% |
|  |  | 25-34 years | 87,000 | 30,000 | 34.2\% | 59,000 | 18,000 | 30.8\% | 20,000 | 6,000 | 31.5\% |
|  |  | 35-44 years | 110,000 | 64,000 | 58.5\% | 54,000 | 29,000 | 52.9\% | 17,000 | 10,000 | 58.5\% |
|  |  | 45-54 years | 78,000 | 54,000 | 69.6\% | 34,000 | 22,000 | 64.8\% | 13,000 | 9,000 | 70.2\% |
|  |  | 55-64 years | 42,000 | 31,000 | 73.6\% | 18,000 | 12,000 | 70.9\% | 6,000 | 5,000 | 78.7\% |
|  |  | 65-74 years | 21,000 | 15,000 | 71.9\% | 10,000 | 7,000 | 68.7\% | 3,000 | 2,000 | 73.5\% |
|  |  | 75-84 years | 10,000 | 6,000 | 65.2\% | 5,000 | 3,000 | 66.2\% | 2,000 | 1,000 | 65.0\% |
|  |  | 85 years or more | 3,000 | 2,000 | 57.9\% | 2,000 | 1,000 | 60.4\% | 1,000 | 0 | 24.7\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Georgia Graphs





NEW YORK 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 7,576,000 | 4,066,000 53.7\% | 7,318,000 | 3,898,000 | 53.3\% | 7,057,000 | 3,739,000 | 53.0\% | 6,611,000 | 3,556,000 | 53.8\% |
| Native Born | 5,561,000 | 3,265,000 58.7\% | 5,487,000 | 3,195,000 | 58.2\% | 5,442,000 | 3,140,000 | 57.7\% | 5,409,000 | 3,078,000 | 56.9\% |
| Foreign Born | 2,015,000 | 801,000 39.7\% | 1,831,000 | 703,000 | 38.4\% | 1,615,000 | 599,000 | 37.1\% | 1,202,000 | 478,000 | 39.8\% |
| 10 or less yrs. in U.S. | 336,000 | 46,000 13.8\% | 362,000 | 50,000 | 13.9\% | 437,000 | 66,000 | 15.2\% | 340,000 | 55,000 | 16.2\% |
| 11 to 20 yrs . in U.S. | 385,000 | 117,000 30.4\% | 499,000 | 158,000 | 31.7\% | 476,000 | 153,000 | 32.2\% | 287,000 | 107,000 | 37.2\% |
| 21 to 30 yrs. in U.S. | 516,000 | 207,000 40.0\% | 451,000 | 192,000 | 42.5\% | 298,000 | 136,000 | 45.8\% | 235,000 | 117,000 | 49.6\% |
| Over 30 yrs. in U.S. | 778,000 | 431,000 55.4\% | 519,000 | 303,000 | 58.4\% | 404,000 | 243,000 | 60.2\% | 339,000 | 200,000 | 58.9\% |
| Hispanic | 1,179,000 | 314,000 26.6\% | 1,007,000 | 233,000 | 23.2\% | 833,000 | 164,000 | 19.6\% | 649,000 | 114,000 | 17.6\% |
| Native Born | 559,000 | 177,000 31.6\% | 483,000 | 131,000 | 27.1\% | 424,000 | 90,000 | 21.2\% | 372,000 | 67,000 | 18.0\% |
| Foreign Born | 620,000 | 137,000 22.1\% | 524,000 | 102,000 | 19.5\% | 409,000 | 74,000 | 18.0\% | 276,000 | 47,000 | 17.1\% |
| Not Hispanic | 6,398,000 | 3,751,000 58.6\% | 6,311,000 | 3,665,000 | 58.1\% | 6,224,000 | 3,576,000 | 57.5\% | 5,963,000 | 3,442,000 | 57.7\% |
| Native Born | 5,002,000 | 3,088,000 61.7\% | 5,004,000 | 3,064,000 | 61.2\% | 5,019,000 | 3,050,000 | 60.8\% | 5,037,000 | 3,011,000 | 59.8\% |
| Foreign Born | 1,396,000 | 663,000 47.5\% | 1,308,000 | 601,000 | 45.9\% | 1,205,000 | 526,000 | 43.6\% | 925,000 | 431,000 | 46.6\% |
|  |  |  | Households | and Home O | nership | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 262,000 | 29,000 | 11.1\% | 258,000 | 26,000 | 9.9\% | 255,000 | 31,000 | 12.3\% |
|  |  | 25-34 years | 1,091,000 | 310,000 | 28.4\% | 1,167,000 | 362,000 | 31.0\% | 1,325,000 | 505,000 | 38.1\% |
|  |  | 35-44 years | 1,342,000 | 669,000 | 49.9\% | 1,598,000 | 837,000 | 52.4\% | 1,450,000 | 805,000 | 55.6\% |
|  |  | 45-54 years | 1,600,000 | 956,000 | 59.7\% | 1,448,000 | 884,000 | 61.1\% | 1,111,000 | 695,000 | 62.5\% |
|  |  | 55-64 years | 1,356,000 | 874,000 | 64.4\% | 1,007,000 | 648,000 | 64.3\% | 971,000 | 646,000 | 66.5\% |
|  |  | 65-74 years | 846,000 | 550,000 | 65.1\% | 815,000 | 532,000 | 65.2\% | 861,000 | 545,000 | 63.3\% |
|  |  | 75-84 years | 571,000 | 368,000 | 64.4\% | 580,000 | 359,000 | 61.8\% | 509,000 | 269,000 | 53.0\% |
|  |  | 85 years or more | 250,000 | 142,000 | 57.0\% | 182,000 | 91,000 | 50.1\% | 130,000 | 59,000 | 45.7\% |
|  | Native Born | 15-24 years | 218,000 | 26,000 | 12.2\% | 205,000 | 21,000 | 10.5\% | 222,000 | 28,000 | 12.8\% |
|  |  | 25-34 years | 820,000 | 263,000 | 32.1\% | 883,000 | 313,000 | 35.4\% | 1,099,000 | 461,000 | 41.9\% |
|  |  | 35-44 years | 941,000 | 539,000 | 57.3\% | 1,192,000 | 703,000 | 59.0\% | 1,172,000 | 703,000 | 60.0\% |
|  |  | 45-54 years | 1,174,000 | 771,000 | 65.7\% | 1,099,000 | 729,000 | 66.3\% | 890,000 | 586,000 | 65.8\% |
|  |  | 55-64 years | 1,024,000 | 708,000 | 69.2\% | 780,000 | 532,000 | 68.2\% | 805,000 | 557,000 | 69.2\% |
|  |  | 65-74 years | 649,000 | 454,000 | 70.0\% | 655,000 | 452,000 | 69.1\% | 736,000 | 480,000 | 65.2\% |
|  |  | 75-84 years | 455,000 | 309,000 | 67.9\% | 485,000 | 313,000 | 64.6\% | 402,000 | 223,000 | 55.4\% |
|  |  | 85 years or more | 207,000 | 125,000 | 60.3\% | 144,000 | 76,000 | 52.9\% | 84,000 | 41,000 | 48.5\% |
|  | Foreign Born | 15-24 years | 45,000 | 3,000 | 5.8\% | 53,000 | 4,000 | 7.9\% | 33,000 | 3,000 | 9.2\% |
|  |  | 25-34 years | 271,000 | 47,000 | 17.4\% | 284,000 | 50,000 | 17.4\% | 226,000 | 44,000 | 19.6\% |
|  |  | 35-44 years | 401,000 | 130,000 | 32.5\% | 406,000 | 134,000 | 32.9\% | 278,000 | 102,000 | 36.8\% |
|  |  | 45-54 years | 426,000 | 184,000 | 43.3\% | 350,000 | 155,000 | 44.4\% | 221,000 | 109,000 | 49.3\% |
|  |  | 55-64 years | 333,000 | 165,000 | 49.7\% | 227,000 | 116,000 | 51.1\% | 166,000 | 89,000 | 53.7\% |
|  |  | 65-74 years | 197,000 | 96,000 | 48.8\% | 161,000 | 80,000 | 49.7\% | 125,000 | 65,000 | 51.9\% |
|  |  | 75-84 years | 116,000 | 59,000 | 50.8\% | 95,000 | 45,000 | 47.6\% | 107,000 | 47,000 | 44.0\% |
|  |  | 85 years or more | 43,000 | 18,000 | 41.2\% | 38,000 | 15,000 | 39.4\% | 45,000 | 18,000 | 40.4\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in New York

## Graphs






ILLINOIS 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 5,204,000 | 3,532,000 67.9\% | 4,837,000 | 3,264,000 | 67.5\% | 4,592,000 | 3,089,000 | 67.3\% | 4,187,000 | 2,750,000 | 65.7\% |
| Native Born | 4,328,000 | 2,977,000 68.8\% | 4,117,000 | 2,829,000 | 68.7\% | 3,996,000 | 2,753,000 | 68.9\% | 3,796,000 | 2,527,000 | 66.6\% |
| Foreign Born | 876,000 | 555,000 63.4\% | 720,000 | 434,000 | 60.3\% | 595,000 | 336,000 | 56.5\% | 391,000 | 223,000 | 56.9\% |
| 10 or less yrs. in U.S. | 149,000 | 41,000 27.2\% | 164,000 | 45,000 | 27.7\% | 182,000 | 53,000 | 29.3\% | 100,000 | 25,000 | 25.6\% |
| 11 to 20 yrs. in U.S. | 189,000 | 103,000 54.7\% | 212,000 | 123,000 | 57.8\% | 155,000 | 87,000 | 55.8\% | 112,000 | 62,000 | 55.5\% |
| 21 to $30 \mathrm{yrs}$. in U.S. | 238,000 | 164,000 69.0\% | 142,000 | 100,000 | 70.3\% | 126,000 | 90,000 | 71.6\% | 67,000 | 48,000 | 70.8\% |
| Over 30 yrs. in U.S. | 300,000 | 247,000 82.4\% | 202,000 | 166,000 | 82.3\% | 132,000 | 106,000 | 80.5\% | 112,000 | 87,000 | 77.9\% |
| Hispanic | 678,000 | 383,000 56.5\% | 507,000 | 267,000 | 52.6\% | 371,000 | 180,000 | 48.6\% | 220,000 | 93,000 | 42.3\% |
| Native Born | 292,000 | 160,000 54.7\% | 202,000 | 104,000 | 51.5\% | 136,000 | 63,000 | 46.3\% | 95,000 | 42,000 | 43.8\% |
| Foreign Born | 386,000 | 223,000 57.8\% | 305,000 | 163,000 | 53.4\% | 235,000 | 117,000 | 49.9\% | 125,000 | 51,000 | 41.2\% |
| Not Hispanic | 4,526,000 | 3,149,000 69.6\% | 4,330,000 | 2,997,000 | 69.2\% | 4,221,000 | 2,909,000 | 68.9\% | 3,967,000 | 2,657,000 | 67.0\% |
| Native Born | 4,036,000 | 2,817,000 69.8\% | 3,915,000 | 2,725,000 | 69.6\% | 3,861,000 | 2,690,000 | 69.7\% | 3,700,000 | 2,485,000 | 67.2\% |
| Foreign Born | 490,000 | 332,000 67.7\% | 415,000 | 271,000 | 65.3\% | 361,000 | 219,000 | 60.8\% | 267,000 | 171,000 | 64.2\% |
|  |  |  | Households | and Home O | nership | by Nativity | nd Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 200,000 | 32,000 | 15.9\% | 216,000 | 37,000 | 16.9\% | 195,000 | 29,000 | 14.9\% |
|  |  | 25-34 years | 786,000 | 357,000 | 45.4\% | 816,000 | 384,000 | 47.0\% | 914,000 | 430,000 | 47.1\% |
|  |  | 35-44 years | 902,000 | 602,000 | 66.7\% | 1,042,000 | 720,000 | 69.1\% | 922,000 | 634,000 | 68.7\% |
|  |  | 45-54 years | 1,038,000 | 772,000 | 74.4\% | 919,000 | 699,000 | 76.1\% | 659,000 | 507,000 | 77.0\% |
|  |  | 55-64 years | 864,000 | 682,000 | 78.9\% | 617,000 | 492,000 | 79.8\% | 572,000 | 457,000 | 79.9\% |
|  |  | 65-74 years | 534,000 | 431,000 | 80.6\% | 498,000 | 398,000 | 79.9\% | 533,000 | 417,000 | 78.2\% |
|  |  | 75-84 years | 356,000 | 280,000 | 78.8\% | 369,000 | 283,000 | 76.6\% | 315,000 | 225,000 | 71.5\% |
|  |  | 85 years or more | 157,000 | 108,000 | 68.9\% | 113,000 | 76,000 | 67.0\% | 78,000 | 51,000 | 65.1\% |
|  | Native Born | 15-24 years | 180,000 | 29,000 | 16.3\% | 188,000 | 32,000 | 17.1\% | 177,000 | 27,000 | 15.3\% |
|  |  | 25-34 years | 640,000 | 305,000 | 47.7\% | 670,000 | 333,000 | 49.7\% | 829,000 | 402,000 | 48.5\% |
|  |  | 35-44 years | 717,000 | 490,000 | 68.3\% | 891,000 | 631,000 | 70.8\% | 825,000 | 577,000 | 70.0\% |
|  |  | 45-54 years | 883,000 | 663,000 | 75.1\% | 801,000 | 616,000 | 77.0\% | 590,000 | 459,000 | 77.8\% |
|  |  | 55-64 years | 754,000 | 597,000 | 79.2\% | 547,000 | 441,000 | 80.6\% | 525,000 | 422,000 | 80.4\% |
|  |  | 65-74 years | 475,000 | 385,000 | 81.2\% | 452,000 | 365,000 | 80.7\% | 497,000 | 390,000 | 78.5\% |
|  |  | 75-84 years | 323,000 | 258,000 | 80.1\% | 343,000 | 265,000 | 77.2\% | 288,000 | 207,000 | 72.0\% |
|  |  | 85 years or more | 146,000 | 101,000 | 69.2\% | 103,000 | 70,000 | 67.5\% | 65,000 | 43,000 | 65.9\% |
|  | Foreign Born | 15-24 years | 20,000 | 2,000 | 11.8\% | 28,000 | 4,000 | 15.7\% | 17,000 | 2,000 | 11.3\% |
|  |  | 25-34 years | 145,000 | 51,000 | 35.2\% | 146,000 | 51,000 | 34.9\% | 86,000 | 29,000 | 33.4\% |
|  |  | 35-44 years | 185,000 | 112,000 | 60.4\% | 151,000 | 89,000 | 59.1\% | 97,000 | 56,000 | 58.1\% |
|  |  | 45-54 years | 155,000 | 110,000 | 70.8\% | 118,000 | 83,000 | 70.2\% | 69,000 | 49,000 | 70.6\% |
|  |  | 55-64 years | 111,000 | 84,000 | 76.3\% | 70,000 | 51,000 | 73.6\% | 47,000 | 35,000 | 74.3\% |
|  |  | 65-74 years | 59,000 | 45,000 | 76.2\% | 46,000 | 33,000 | 72.0\% | 36,000 | 27,000 | 73.8\% |
|  |  | 75-84 years | 33,000 | 22,000 | 66.4\% | 27,000 | 18,000 | 69.3\% | 27,000 | 18,000 | 66.7\% |
|  |  | 85 years or more | 11,000 | 7,000 | 65.0\% | 10,000 | 6,000 | 61.8\% | 12,000 | 8,000 | 60.8\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Illinois

## Graphs





NEW JERSEY 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 3,386,000 | 2,205,000 65.1\% | 3,214,000 | 2,102,000 | 65.4\% | 3,065,000 | 2,011,000 | 65.6\% | 2,788,000 | 1,854,000 | 66.5\% |
| Native Born | 2,478,000 | 1,709,000 69.0\% | 2,461,000 | 1,707,000 | 69.3\% | 2,470,000 | 1,712,000 | 69.3\% | 2,388,000 | 1,628,000 | 68.1\% |
| Foreign Born | 908,000 | 496,000 54.6\% | 753,000 | 396,000 | 52.5\% | 595,000 | 299,000 | 50.3\% | 400,000 | 227,000 | 56.7\% |
| 10 or less yrs. in U.S. | 154,000 | 32,000 20.9\% | 169,000 | 35,000 | 20.9\% | 169,000 | 38,000 | 22.5\% | 112,000 | 31,000 | 27.7\% |
| 11 to 20 yrs . in U.S. | 198,000 | 88,000 44.4\% | 208,000 | 100,000 | 47.9\% | 173,000 | 82,000 | 47.4\% | 97,000 | 57,000 | 58.9\% |
| 21 to 30 yrs . in U.S. | 227,000 | 134,000 59.1\% | 167,000 | 104,000 | 62.2\% | 107,000 | 69,000 | 64.8\% | 77,000 | 51,000 | 66.6\% |
| Over 30 yrs. in U.S. | 330,000 | 242,000 73.3\% | 209,000 | 157,000 | 75.0\% | 146,000 | 110,000 | 75.2\% | 114,000 | 87,000 | 76.7\% |
| Hispanic | 573,000 | 225,000 39.2\% | 437,000 | 159,000 | 36.3\% | 311,000 | 103,000 | 33.2\% | 207,000 | 67,000 | 32.6\% |
| Native Born | 238,000 | 99,000 41.6\% | 181,000 | 73,000 | 40.4\% | 137,000 | 50,000 | 36.7\% | 102,000 | 33,000 | 32.6\% |
| Foreign Born | 335,000 | 126,000 37.6\% | 256,000 | 85,000 | 33.4\% | 174,000 | 53,000 | 30.4\% | 105,000 | 34,000 | 32.6\% |
| Not Hispanic | 2,812,000 | 1,980,000 70.4\% | 2,778,000 | 1,944,000 | 70.0\% | 2,753,000 | 1,908,000 | 69.3\% | 2,582,000 | 1,787,000 | 69.2\% |
| Native Born | 2,239,000 | 1,610,000 71.9\% | 2,280,000 | 1,634,000 | 71.6\% | 2,333,000 | 1,662,000 | 71.2\% | 2,287,000 | 1,594,000 | 69.7\% |
| Foreign Born | 573,000 | 370,000 64.5\% | 498,000 | 310,000 | 62.4\% | 421,000 | 246,000 | 58.5\% | 295,000 | 193,000 | 65.3\% |
|  |  |  | Households | and Home O | wnership | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 73,000 | 10,000 | 14.3\% | 80,000 | 11,000 | 14.0\% | 80,000 | 14,000 | 17.7\% |
|  |  | 25-34 years | 427,000 | 164,000 | 38.3\% | 480,000 | 203,000 | 42.3\% | 555,000 | 266,000 | 47.9\% |
|  |  | 35-44 years | 622,000 | 387,000 | 62.3\% | 726,000 | 475,000 | 65.4\% | 621,000 | 423,000 | 68.1\% |
|  |  | 45-54 years | 750,000 | 535,000 | 71.4\% | 639,000 | 469,000 | 73.3\% | 472,000 | 358,000 | 75.8\% |
|  |  | 55-64 years | 600,000 | 453,000 | 75.5\% | 438,000 | 332,000 | 75.9\% | 416,000 | 326,000 | 78.5\% |
|  |  | 65-74 years | 371,000 | 284,000 | 76.6\% | 358,000 | 276,000 | 77.1\% | 384,000 | 293,000 | 76.3\% |
|  |  | 75-84 years | 256,000 | 192,000 | 75.0\% | 267,000 | 197,000 | 73.6\% | 212,000 | 145,000 | 68.5\% |
|  |  | 85 years or more | 115,000 | 77,000 | 66.6\% | 77,000 | 49,000 | 63.2\% | 48,000 | 29,000 | 60.6\% |
|  | Native Born | 15-24 years | 56,000 | 10,000 | 17.1\% | 63,000 | 10,000 | 15.7\% | 70,000 | 13,000 | 18.4\% |
|  |  | 25-34 years | 304,000 | 133,000 | 44.0\% | 363,000 | 174,000 | 47.8\% | 479,000 | 241,000 | 50.3\% |
|  |  | 35-44 years | 438,000 | 295,000 | 67.4\% | 562,000 | 395,000 | 70.2\% | 522,000 | 367,000 | 70.4\% |
|  |  | 45-54 years | 564,000 | 422,000 | 74.9\% | 510,000 | 391,000 | 76.7\% | 397,000 | 306,000 | 77.3\% |
|  |  | 55-64 years | 474,000 | 369,000 | 77.7\% | 360,000 | 280,000 | 77.8\% | 361,000 | 289,000 | 79.9\% |
|  |  | 65-74 years | 304,000 | 239,000 | 78.8\% | 308,000 | 243,000 | 78.8\% | 345,000 | 266,000 | 77.0\% |
|  |  | 75-84 years | 219,000 | 169,000 | 77.2\% | 238,000 | 178,000 | 74.6\% | 182,000 | 125,000 | 68.9\% |
|  |  | 85 years or more | 102,000 | 69,000 | 67.7\% | 64,000 | 42,000 | 64.8\% | 34,000 | 21,000 | 61.5\% |
|  | Foreign Born | 15-24 years | 17,000 | 1,000 | 5.3\% | 17,000 | 1,000 | 8.0\% | 10,000 | 1,000 | 12.5\% |
|  |  | 25-34 years | 124,000 | 30,000 | 24.5\% | 117,000 | 30,000 | 25.4\% | 77,000 | 26,000 | 33.4\% |
|  |  | 35-44 years | 184,000 | 92,000 | 50.1\% | 164,000 | 80,000 | 48.9\% | 100,000 | 56,000 | 55.8\% |
|  |  | 45-54 years | 186,000 | 113,000 | 60.8\% | 129,000 | 77,000 | 60.0\% | 75,000 | 51,000 | 67.9\% |
|  |  | 55-64 years | 126,000 | 84,000 | 67.1\% | 77,000 | 52,000 | 67.4\% | 55,000 | 38,000 | 69.0\% |
|  |  | 65-74 years | 67,000 | 45,000 | 66.4\% | 49,000 | 33,000 | 66.9\% | 40,000 | 27,000 | 69.5\% |
|  |  | 75-84 years | 37,000 | 23,000 | 62.0\% | 29,000 | 19,000 | 65.0\% | 30,000 | 20,000 | 66.1\% |
|  |  | 85 years or more | 14,000 | 8,000 | 58.4\% | 13,000 | 7,000 | 55.1\% | 14,000 | 8,000 | 58.4\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in New Jersey Graphs





NORTH CAROLINA 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | \| 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 4,371,000 | 2,878,000 65.8\% | 3,745,000 | 2,498,000 | 66.7\% | 3,132,000 | 2,172,000 | 69.4\% | 2,513,000 | 1,730,000 | 68.9\% |
| Native Born | 3,955,000 | 2,638,000 66.7\% | 3,463,000 | 2,352,000 | 67.9\% | 2,982,000 | 2,107,000 | 70.7\% | 2,467,000 | 1,704,000 | 69.1\% |
| Foreign Born | 416,000 | 240,000 57.6\% | 282,000 | 146,000 | 51.8\% | 150,000 | 65,000 | 43.5\% | 45,000 | 26,000 | 57.2\% |
| 10 or less yrs. in U.S. | 80,000 | 19,000 23.6\% | 92,000 | 22,000 | 24.3\% | 71,000 | 17,000 | 23.3\% | 17,000 | 5,000 | 32.7\% |
| 11 to 20 yrs. in U.S. | 119,000 | 62,000 52.1\% | 96,000 | 54,000 | 55.9\% | 40,000 | 20,000 | 49.6\% | 10,000 | 6,000 | 62.2\% |
| 21 to 30 yrs. in U.S. | 123,000 | 84,000 68.4\% | 49,000 | 34,000 | 68.5\% | 18,000 | 12,000 | 66.1\% | 8,000 | 6,000 | 70.6\% |
| Over 30 yrs. in U.S. | 94,000 | 75,000 79.4\% | 45,000 | 36,000 | 81.1\% | 21,000 | 17,000 | 81.3\% | 11,000 | 9,000 | 81.0\% |
| Hispanic | 333,000 | 169,000 50.6\% | 201,000 | 86,000 | 42.9\% | 91,000 | 29,000 | 31.3\% | 19,000 | 8,000 | 43.1\% |
| Native Born | 107,000 | 55,000 51.0\% | 60,000 | 28,000 | 47.4\% | 25,000 | 11,000 | 43.7\% | 13,000 | 6,000 | 46.1\% |
| Foreign Born | 226,000 | 114,000 50.3\% | 142,000 | 58,000 | 41.0\% | 66,000 | 18,000 | 26.7\% | 7,000 | 2,000 | 37.4\% |
| Not Hispanic | 4,038,000 | 2,710,000 67.1\% | 3,544,000 | 2,412,000 | 68.1\% | 3,041,000 | 2,144,000 | 70.5\% | 2,493,000 | 1,722,000 | 69.1\% |
| Native Born | 3,848,000 | 2,584,000 67.1\% | 3,403,000 | 2,323,000 | 68.3\% | 2,957,000 | 2,096,000 | 70.9\% | 2,454,000 | 1,698,000 | 69.2\% |
| Foreign Born | 190,000 | 126,000 66.2\% | 141,000 | 88,000 | 62.6\% | 84,000 | 47,000 | 56.8\% | 39,000 | 24,000 | 60.6\% |
|  |  |  | Households | and Home O | nershi | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 193,000 | 33,000 | 16.9\% | 182,000 | 38,000 | 20.9\% | 150,000 | 36,000 | 23.8\% |
|  |  | 25-34 years | 589,000 | 264,000 | 44.8\% | 575,000 | 294,000 | 51.0\% | 551,000 | 279,000 | 50.7\% |
|  |  | 35-44 years | 712,000 | 463,000 | 65.0\% | 692,000 | 483,000 | 69.8\% | 548,000 | 392,000 | 71.5\% |
|  |  | 45-54 years | 771,000 | 562,000 | 72.9\% | 616,000 | 482,000 | 78.3\% | 394,000 | 316,000 | 80.2\% |
|  |  | 55-64 years | 674,000 | 532,000 | 78.9\% | 431,000 | 358,000 | 83.1\% | 347,000 | 290,000 | 83.6\% |
|  |  | 65-74 years | 444,000 | 366,000 | 82.4\% | 350,000 | 295,000 | 84.2\% | 316,000 | 260,000 | 82.2\% |
|  |  | 75-84 years | 266,000 | 213,000 | 80.0\% | 227,000 | 181,000 | 79.6\% | 168,000 | 130,000 | 77.4\% |
|  |  | 85 years or more | 97,000 | 66,000 | 68.3\% | 59,000 | 42,000 | 71.4\% | 38,000 | 27,000 | 71.1\% |
|  | Native Born | 15-24 years | 177,000 | 30,000 | 17.0\% | 166,000 | 36,000 | 21.8\% | 147,000 | 35,000 | 23.9\% |
|  |  | 25-34 years | 515,000 | 240,000 | 46.6\% | 529,000 | 281,000 | 53.1\% | 538,000 | 275,000 | 51.0\% |
|  |  | 35-44 years | 631,000 | 419,000 | 66.4\% | 654,000 | 465,000 | 71.1\% | 537,000 | 385,000 | 71.7\% |
|  |  | 45-54 years | 717,000 | 527,000 | 73.5\% | 593,000 | 468,000 | 78.9\% | 387,000 | 311,000 | 80.4\% |
|  |  | 55-64 years | 644,000 | 510,000 | 79.3\% | 419,000 | 349,000 | 83.5\% | 343,000 | 286,000 | 83.6\% |
|  |  | 65-74 years | 427,000 | 354,000 | 82.8\% | 342,000 | 289,000 | 84.6\% | 312,000 | 257,000 | 82.2\% |
|  |  | 75-84 years | 258,000 | 207,000 | 80.4\% | 223,000 | 178,000 | 79.8\% | 166,000 | 129,000 | 77.4\% |
|  |  | 85 years or more | 94,000 | 64,000 | 68.4\% | 57,000 | 41,000 | 71.6\% | 38,000 | 27,000 | 71.4\% |
|  | Foreign Born | 15-24 years | 16,000 | 2,000 | 15.0\% | 16,000 | 2,000 | 10.9\% | 3,000 | 0 | 16.1\% |
|  |  | 25-34 years | 73,000 | 24,000 | 32.2\% | 46,000 | 13,000 | 27.4\% | 13,000 | 5,000 | 35.7\% |
|  |  | 35-44 years | 81,000 | 44,000 | 54.1\% | 38,000 | 18,000 | 47.8\% | 11,000 | 7,000 | 61.8\% |
|  |  | 45-54 years | 54,000 | 35,000 | 64.9\% | 23,000 | 14,000 | 61.3\% | 8,000 | 6,000 | 73.6\% |
|  |  | 55-64 years | 30,000 | 22,000 | 71.6\% | 13,000 | 9,000 | 70.2\% | 5,000 | 4,000 | 80.8\% |
|  |  | 65-74 years | 16,000 | 12,000 | 73.2\% | 8,000 | 6,000 | 70.5\% | 4,000 | 3,000 | 81.3\% |
|  |  | 75-84 years | 8,000 | 6,000 | 69.0\% | 5,000 | 3,000 | 68.2\% | 2,000 | 1,000 | 70.6\% |
|  |  | 85 years or more | 3,000 | 2,000 | 64.6\% | 1,000 | 1,000 | 63.1\% | 1,000 | 0 | 56.5\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in North Carolina

## Graphs






ARIZONA 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 2,903,000 | 1,907,000 65.7\% | 2,381,000 | 1,572,000 | 66.0\% | 1,901,000 | 1,294,000 | 68.0\% | 1,366,000 | 896,000 | 65.6\% |
| Native Born | 2,428,000 | 1,609,000 66.3\% | 2,026,000 | 1,363,000 | 67.2\% | 1,663,000 | 1,160,000 | 69.8\% | 1,257,000 | 835,000 | 66.4\% |
| Foreign Born | 475,000 | 298,000 62.8\% | 355,000 | 209,000 | 59.0\% | 238,000 | 133,000 | 56.0\% | 109,000 | 62,000 | 56.6\% |
| 10 or less yrs. in U.S. | 67,000 | 21,000 31.9\% | 77,000 | 25,000 | 32.3\% | 76,000 | 23,000 | 29.9\% | 31,000 | 9,000 | 29.6\% |
| 11 to 20 yrs. in U.S. | 100,000 | 57,000 57.3\% | 97,000 | 53,000 | 55.0\% | 69,000 | 41,000 | 59.6\% | 26,000 | 14,000 | 55.1\% |
| 21 to 30 yrs . in U.S. | 125,000 | 80,000 63.9\% | 83,000 | 55,000 | 66.2\% | 40,000 | 28,000 | 68.6\% | 20,000 | 13,000 | 65.2\% |
| Over 30 yrs. in U.S. | 183,000 | 140,000 76.3\% | 97,000 | 76,000 | 78.0\% | 53,000 | 42,000 | 79.6\% | 32,000 | 25,000 | 78.7\% |
| Hispanic | 699,000 | 388,000 55.5\% | 501,000 | 273,000 | 54.4\% | 332,000 | 182,000 | 55.0\% | 182,000 | 103,000 | 56.3\% |
| Native Born | 396,000 | 217,000 54.7\% | 273,000 | 153,000 | 55.9\% | 177,000 | 103,000 | 58.2\% | 122,000 | 73,000 | 59.8\% |
| Foreign Born | 303,000 | 171,000 56.4\% | 228,000 | 120,000 | 52.7\% | 155,000 | 79,000 | 51.2\% | 60,000 | 30,000 | 49.4\% |
| Not Hispanic | 2,204,000 | 1,520,000 68.9\% | 1,880,000 | 1,299,000 | 69.1\% | 1,570,000 | 1,111,000 | 70.8\% | 1,184,000 | 794,000 | 67.0\% |
| Native Born | 2,032,000 | 1,392,000 68.5\% | 1,753,000 | 1,210,000 | 69.0\% | 1,487,000 | 1,057,000 | 71.1\% | 1,135,000 | 762,000 | 67.1\% |
| Foreign Born | 172,000 | 128,000 74.0\% | 127,000 | 89,000 | 70.2\% | 83,000 | 54,000 | 64.9\% | 49,000 | 32,000 | 65.5\% |
|  | Households and Home Ownership by Nativity and Age, 1990-2010 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 127,000 | 24,000 | 19.2\% | 116,000 | 21,000 | 18.0\% | 89,000 | 13,000 | 14.6\% |
|  |  | 25-34 years | 379,000 | 165,000 | 43.6\% | 337,000 | 160,000 | 47.6\% | 305,000 | 142,000 | 46.4\% |
|  |  | 35-44 years | 428,000 | 260,000 | 60.8\% | 406,000 | 274,000 | 67.5\% | 291,000 | 194,000 | 66.6\% |
|  |  | 45-54 years | 467,000 | 329,000 | 70.5\% | 356,000 | 268,000 | 75.3\% | 203,000 | 155,000 | 76.3\% |
|  |  | 55-64 years | 421,000 | 331,000 | 78.6\% | 256,000 | 211,000 | 82.3\% | 175,000 | 145,000 | 83.0\% |
|  |  | 65-74 years | 306,000 | 259,000 | 84.8\% | 227,000 | 197,000 | 86.7\% | 180,000 | 153,000 | 84.7\% |
|  |  | 75-84 years | 185,000 | 156,000 | 84.0\% | 160,000 | 133,000 | 83.2\% | 102,000 | 81,000 | 79.6\% |
|  |  | 85 years or more | 68,000 | 47,000 | 69.3\% | 43,000 | 29,000 | 68.6\% | 21,000 | 14,000 | 66.4\% |
|  | Native Born | 15-24 years | 113,000 | 22,000 | 19.2\% | 99,000 | 18,000 | 18.1\% | 81,000 | 12,000 | 15.0\% |
|  |  | 25-34 years | 312,000 | 140,000 | 44.9\% | 275,000 | 136,000 | 49.4\% | 278,000 | 132,000 | 47.5\% |
|  |  | 35-44 years | 334,000 | 207,000 | 62.0\% | 344,000 | 237,000 | 69.1\% | 266,000 | 180,000 | 67.5\% |
|  |  | 45-54 years | 389,000 | 277,000 | 71.2\% | 315,000 | 240,000 | 76.4\% | 187,000 | 143,000 | 76.7\% |
|  |  | 55-64 years | 370,000 | 294,000 | 79.3\% | 231,000 | 192,000 | 83.1\% | 163,000 | 136,000 | 83.5\% |
|  |  | 65-74 years | 275,000 | 235,000 | 85.6\% | 210,000 | 183,000 | 87.4\% | 170,000 | 145,000 | 85.1\% |
|  |  | 75-84 years | 170,000 | 144,000 | 84.8\% | 150,000 | 125,000 | 83.7\% | 93,000 | 74,000 | 80.2\% |
|  |  | 85 years or more | 63,000 | 44,000 | 69.4\% | 39,000 | 27,000 | 69.2\% | 18,000 | 12,000 | 66.3\% |
|  | Foreign Born | 15-24 years | 14,000 | 3,000 | 19.3\% | 18,000 | 3,000 | 17.4\% | 7,000 | 1,000 | 10.3\% |
|  |  | 25-34 years | 67,000 | 25,000 | 37.8\% | 61,000 | 24,000 | 39.4\% | 27,000 | 9,000 | 35.1\% |
|  |  | 35-44 years | 94,000 | 53,000 | 56.3\% | 62,000 | 36,000 | 58.5\% | 25,000 | 14,000 | 57.1\% |
|  |  | 45-54 years | 78,000 | 52,000 | 66.7\% | 41,000 | 28,000 | 67.1\% | 16,000 | 12,000 | 71.9\% |
|  |  | 55-64 years | 50,000 | 37,000 | 73.7\% | 25,000 | 19,000 | 75.1\% | 12,000 | 10,000 | 76.4\% |
|  |  | 65-74 years | 30,000 | 24,000 | 77.6\% | 17,000 | 14,000 | 78.4\% | 10,000 | 8,000 | 78.9\% |
|  |  | 75-84 years | 16,000 | 12,000 | 75.5\% | 10,000 | 8,000 | 75.8\% | 9,000 | 6,000 | 74.0\% |
|  |  | 85 years or more | 5,000 | 3,000 | 67.7\% | 4,000 | 2,000 | 62.3\% | 2,000 | 2,000 | 67.1\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Arizona

## Graphs






WASHINGTON 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | \| 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 2,991,000 | 1,913,000 64.0\% | 2,620,000 | 1,674,000 | 63.9\% | 2,271,000 | 1,467,000 | 64.6\% | 1,868,000 | 1,189,000 | 63.7\% |
| Native Born | 2,520,000 | 1,636,000 64.9\% | 2,263,000 | 1,475,000 | 65.2\% | 2,033,000 | 1,341,000 | 66.0\% | 1,740,000 | 1,115,000 | 64.1\% |
| Foreign Born | 471,000 | 277,000 58.8\% | 357,000 | 199,000 | 55.6\% | 238,000 | 126,000 | 52.7\% | 128,000 | 73,000 | 57.4\% |
| 10 or less yrs. in U.S. | 86,000 | 22,000 26.0\% | 93,000 | 25,000 | 26.5\% | 78,000 | 22,000 | 28.4\% | 36,000 | 10,000 | 26.9\% |
| 11 to 20 yrs. in U.S. | 116,000 | 62,000 53.5\% | 103,000 | 60,000 | 57.9\% | 63,000 | 34,000 | 53.6\% | 28,000 | 16,000 | 58.7\% |
| 21 to 30 yrs. in U.S. | 123,000 | 83,000 67.6\% | 72,000 | 47,000 | 65.5\% | 38,000 | 24,000 | 64.4\% | 19,000 | 13,000 | 68.5\% |
| Over 30 yrs. in U.S. | 146,000 | 110,000 74.9\% | 89,000 | 67,000 | 75.3\% | 59,000 | 45,000 | 76.8\% | 45,000 | 34,000 | 76.2\% |
| Hispanic | 284,000 | 132,000 46.4\% | 189,000 | 81,000 | 42.8\% | 108,000 | 45,000 | 41.6\% | 53,000 | 22,000 | 40.4\% |
| Native Born | 141,000 | 65,000 45.9\% | 91,000 | 41,000 | 44.7\% | 52,000 | 23,000 | 44.1\% | 33,000 | 15,000 | 44.2\% |
| Foreign Born | 143,000 | 67,000 46.9\% | 98,000 | 40,000 | 41.1\% | 56,000 | 22,000 | 39.2\% | 21,000 | 7,000 | 34.2\% |
| Not Hispanic | 2,706,000 | 1,781,000 65.8\% | 2,431,000 | 1,593,000 | 65.5\% | 2,163,000 | 1,422,000 | 65.7\% | 1,814,000 | 1,167,000 | 64.3\% |
| Native Born | 2,378,000 | 1,571,000 66.0\% | 2,172,000 | 1,435,000 | 66.1\% | 1,981,000 | 1,318,000 | 66.5\% | 1,707,000 | 1,101,000 | 64.5\% |
| Foreign Born | 328,000 | 210,000 64.1\% | 259,000 | 158,000 | 61.1\% | 182,000 | 104,000 | 56.9\% | 107,000 | 66,000 | 61.8\% |
|  |  |  | Households | and Home O | nership | by Nativity | nd Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 132,000 | 17,000 | 12.5\% | 128,000 | 15,000 | 11.6\% | 115,000 | 12,000 | 10.5\% |
|  |  | 25-34 years | 428,000 | 168,000 | 39.4\% | 403,000 | 169,000 | 41.8\% | 420,000 | 184,000 | 43.9\% |
|  |  | 35-44 years | 481,000 | 299,000 | 62.1\% | 526,000 | 346,000 | 65.7\% | 448,000 | 300,000 | 66.9\% |
|  |  | 45-54 years | 555,000 | 399,000 | 71.9\% | 487,000 | 367,000 | 75.4\% | 291,000 | 225,000 | 77.3\% |
|  |  | 55-64 years | 491,000 | 384,000 | 78.2\% | 296,000 | 238,000 | 80.4\% | 223,000 | 181,000 | 81.2\% |
|  |  | 65-74 years | 285,000 | 230,000 | 80.8\% | 215,000 | 176,000 | 81.8\% | 215,000 | 176,000 | 81.9\% |
|  |  | 75-84 years | 169,000 | 129,000 | 76.6\% | 164,000 | 126,000 | 76.9\% | 125,000 | 92,000 | 73.9\% |
|  |  | 85 years or more | 79,000 | 47,000 | 59.6\% | 52,000 | 31,000 | 59.7\% | 32,000 | 19,000 | 59.2\% |
|  | Native Born | 15-24 years | 118,000 | 15,000 | 12.7\% | 116,000 | 14,000 | 11.8\% | 108,000 | 12,000 | 10.9\% |
|  |  | 25-34 years | 357,000 | 147,000 | 41.2\% | 349,000 | 153,000 | 43.7\% | 393,000 | 175,000 | 44.6\% |
|  |  | 35-44 years | 390,000 | 248,000 | 63.7\% | 465,000 | 312,000 | 67.2\% | 419,000 | 283,000 | 67.5\% |
|  |  | 45-54 years | 477,000 | 347,000 | 72.7\% | 439,000 | 336,000 | 76.4\% | 271,000 | 210,000 | 77.8\% |
|  |  | 55-64 years | 438,000 | 345,000 | 78.9\% | 268,000 | 218,000 | 81.2\% | 207,000 | 169,000 | 81.7\% |
|  |  | 65-74 years | 257,000 | 210,000 | 81.8\% | 198,000 | 163,000 | 82.6\% | 200,000 | 164,000 | 82.2\% |
|  |  | 75-84 years | 153,000 | 119,000 | 77.9\% | 152,000 | 117,000 | 77.5\% | 114,000 | 85,000 | 74.1\% |
|  |  | 85 years or more | 72,000 | 44,000 | 60.3\% | 47,000 | 28,000 | 60.5\% | 27,000 | 16,000 | 59.3\% |
|  | Foreign Born | 15-24 years | 14,000 | 1,000 | 10.7\% | 13,000 | 1,000 | 9.8\% | 7,000 | 0 | 4.7\% |
|  |  | 25-34 years | 71,000 | 21,000 | 30.3\% | 54,000 | 16,000 | 29.3\% | 26,000 | 9,000 | 33.2\% |
|  |  | 35-44 years | 91,000 | 51,000 | 55.5\% | 62,000 | 33,000 | 53.8\% | 28,000 | 16,000 | 57.6\% |
|  |  | 45-54 years | 77,000 | 52,000 | 67.4\% | 48,000 | 32,000 | 66.3\% | 21,000 | 15,000 | 71.4\% |
|  |  | 55-64 years | 53,000 | 39,000 | 72.8\% | 27,000 | 20,000 | 72.9\% | 16,000 | 12,000 | 74.8\% |
|  |  | 65-74 years | 29,000 | 21,000 | 71.8\% | 18,000 | 13,000 | 72.2\% | 15,000 | 11,000 | 77.8\% |
|  |  | 75-84 years | 16,000 | 10,000 | 64.0\% | 12,000 | 8,000 | 68.8\% | 10,000 | 7,000 | 71.3\% |
|  |  | 85 years or more | 7,000 | 3,000 | 52.2\% | 5,000 | 3,000 | 51.8\% | 4,000 | 3,000 | 59.2\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Washington

## Graphs






NEVADA 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 1,262,000 | 744,000 59.0\% | 1,006,000 | 591,000 | 58.8\% | 751,000 | 457,000 | 60.9\% | 465,000 | 260,000 | 55.9\% |
| Native Born | 974,000 | 569,000 58.4\% | 801,000 | 478,000 | 59.7\% | 632,000 | 397,000 | 62.7\% | 424,000 | 241,000 | 56.8\% |
| Foreign Born | 288,000 | 175,000 60.7\% | 205,000 | 113,000 | 55.3\% | 119,000 | 61,000 | 51.0\% | 42,000 | 20,000 | 47.2\% |
| 10 or less yrs. in U.S. | 40,000 | 14,000 36.1\% | 45,000 | 17,000 | 36.6\% | 33,000 | 9,000 | 28.6\% | 13,000 | 3,000 | 23.2\% |
| 11 to 20 yrs . in U.S. | 69,000 | 42,000 60.5\% | 53,000 | 27,000 | 50.6\% | 40,000 | 21,000 | 52.4\% | 11,000 | 5,000 | 50.6\% |
| 21 to 30 yrs . in U.S. | 71,000 | 42,000 59.8\% | 54,000 | 33,000 | 60.1\% | 22,000 | 13,000 | 59.7\% | 8,000 | 5,000 | 58.8\% |
| Over 30 yrs. in U.S. | 109,000 | 77,000 70.5\% | 53,000 | 38,000 | 71.0\% | 23,000 | 17,000 | 72.0\% | 10,000 | 6,000 | 65.4\% |
| Hispanic | 285,000 | 141,000 49.4\% | 185,000 | 86,000 | 46.6\% | 99,000 | 46,000 | 46.0\% | 35,000 | 14,000 | 40.1\% |
| Native Born | 129,000 | 56,000 43.4\% | 77,000 | 34,000 | 44.1\% | 35,000 | 18,000 | 50.0\% | 18,000 | 8,000 | 47.2\% |
| Foreign Born | 156,000 | 85,000 54.4\% | 109,000 | 52,000 | 48.3\% | 64,000 | 28,000 | 43.8\% | 17,000 | 6,000 | 32.7\% |
| Not Hispanic | 977,000 | 603,000 61.8\% | 821,000 | 505,000 | 61.5\% | 652,000 | 412,000 | 63.1\% | 431,000 | 246,000 | 57.2\% |
| Native Born | 845,000 | 513,000 60.7\% | 725,000 | 444,000 | 61.3\% | 597,000 | 379,000 | 63.5\% | 406,000 | 232,000 | 57.2\% |
| Foreign Born | 132,000 | 90,000 68.3\% | 96,000 | 61,000 | 63.3\% | 55,000 | 33,000 | 59.3\% | 25,000 | 14,000 | 57.1\% |
|  |  |  | Households | and Home Ow | wnership | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 47,000 | 9,000 | 19.7\% | 40,000 | 7,000 | 17.2\% | 28,000 | 4,000 | 13.6\% |
|  |  | 25-34 years | 169,000 | 66,000 | 38.9\% | 139,000 | 61,000 | 43.8\% | 108,000 | 42,000 | 39.1\% |
|  |  | 35-44 years | 198,000 | 108,000 | 54.4\% | 169,000 | 100,000 | 59.2\% | 105,000 | 60,000 | 57.4\% |
|  |  | 45-54 years | 207,000 | 130,000 | 62.9\% | 150,000 | 101,000 | 67.5\% | 79,000 | 53,000 | 66.6\% |
|  |  | 55-64 years | 182,000 | 127,000 | 69.8\% | 112,000 | 83,000 | 74.0\% | 64,000 | 45,000 | 70.3\% |
|  |  | 65-74 years | 122,000 | 92,000 | 75.7\% | 84,000 | 64,000 | 76.4\% | 55,000 | 39,000 | 69.9\% |
|  |  | 75-84 years | 63,000 | 47,000 | 75.3\% | 47,000 | 35,000 | 74.0\% | 23,000 | 16,000 | 68.4\% |
|  |  | 85 years or more | 18,000 | 12,000 | 65.3\% | 10,000 | 6,000 | 60.8\% | 4,000 | 2,000 | 57.1\% |
|  | Native Born | 15-24 years | 41,000 | 8,000 | 19.1\% | 33,000 | 6,000 | 17.3\% | 25,000 | 3,000 | 14.2\% |
|  |  | 25-34 years | 130,000 | 52,000 | 39.6\% | 109,000 | 50,000 | 45.5\% | 98,000 | 39,000 | 40.3\% |
|  |  | 35-44 years | 142,000 | 78,000 | 54.7\% | 137,000 | 83,000 | 60.8\% | 95,000 | 55,000 | 57.9\% |
|  |  | 45-54 years | 162,000 | 102,000 | 63.0\% | 129,000 | 88,000 | 68.8\% | 72,000 | 49,000 | 67.5\% |
|  |  | 55-64 years | 152,000 | 107,000 | 70.4\% | 98,000 | 74,000 | 75.1\% | 59,000 | 41,000 | 70.7\% |
|  |  | 65-74 years | 104,000 | 80,000 | 76.8\% | 75,000 | 58,000 | 77.4\% | 52,000 | 37,000 | 70.3\% |
|  |  | 75-84 years | 55,000 | 42,000 | 76.8\% | 43,000 | 32,000 | 74.8\% | 21,000 | 14,000 | 69.5\% |
|  |  | 85 years or more | 16,000 | 11,000 | 65.8\% | 9,000 | 5,000 | 61.7\% | 3,000 | 2,000 | 56.8\% |
|  | Foreign Born | 15-24 years | 7,000 | 2,000 | 23.7\% | 7,000 | 1,000 | 16.7\% | 3,000 | 0 | 9.0\% |
|  |  | 25-34 years | 39,000 | 14,000 | 36.8\% | 31,000 | 12,000 | 37.8\% | 10,000 | 3,000 | 27.3\% |
|  |  | 35-44 years | 56,000 | 30,000 | 53.6\% | 32,000 | 17,000 | 52.6\% | 10,000 | 6,000 | 53.3\% |
|  |  | 45-54 years | 46,000 | 29,000 | 62.5\% | 22,000 | 13,000 | 59.7\% | 7,000 | 4,000 | 56.8\% |
|  |  | 55-64 years | 30,000 | 20,000 | 66.9\% | 14,000 | 9,000 | 66.5\% | 5,000 | 4,000 | 66.1\% |
|  |  | 65-74 years | 18,000 | 12,000 | 69.3\% | 9,000 | 6,000 | 66.8\% | 3,000 | 2,000 | 64.1\% |
|  |  | 75-84 years | 8,000 | 5,000 | 65.8\% | 4,000 | 3,000 | 65.3\% | 2,000 | 1,000 | 57.7\% |
|  |  | 85 years or more | 2,000 | 1,000 | 60.8\% | 1,000 | 1,000 | 53.4\% | 1,000 | 0 | 58.5\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Nevada

## Graphs






PENNSYLVANIA 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 5,340,000 | 3,661,000 68.6\% | 5,019,000 | 3,492,000 | 69.6\% | 4,777,000 | 3,406,000 | 71.3\% | 4,483,000 | 3,219,000 | 71.8\% |
| Native Born | 4,935,000 | 3,416,000 69.2\% | 4,711,000 | 3,312,000 | 70.3\% | 4,557,000 | 3,278,000 | 71.9\% | 4,315,000 | 3,104,000 | 71.9\% |
| Foreign Born | 405,000 | 245,000 60.5\% | 308,000 | 180,000 | 58.4\% | 220,000 | 128,000 | 58.2\% | 168,000 | 115,000 | 68.5\% |
| 10 or less yrs. in U.S. | 87,000 | 23,000 26.2\% | 93,000 | 25,000 | 26.6\% | 68,000 | 19,000 | 27.7\% | 35,000 | 13,000 | 37.1\% |
| 11 to 20 yrs . in U.S. | 108,000 | 60,000 55.9\% | 79,000 | 50,000 | 63.8\% | 48,000 | 27,000 | 57.3\% | 30,000 | 22,000 | 71.0\% |
| 21 to 30 yrs . in U.S. | 97,000 | 71,000 73.5\% | 58,000 | 42,000 | 71.5\% | 34,000 | 24,000 | 72.4\% | 24,000 | 19,000 | 78.2\% |
| Over 30 yrs. in U.S. | 114,000 | 91,000 80.0\% | 78,000 | 63,000 | 80.8\% | 71,000 | 58,000 | 81.3\% | 78,000 | 61,000 | 78.7\% |
| Hispanic | 295,000 | 127,000 43.2\% | 196,000 | 83,000 | 42.4\% | 109,000 | 47,000 | 43.5\% | 60,000 | 26,000 | 43.4\% |
| Native Born | 202,000 | 82,000 40.7\% | 137,000 | 57,000 | 41.8\% | 85,000 | 37,000 | 43.9\% | 49,000 | 21,000 | 42.3\% |
| Foreign Born | 93,000 | 45,000 48.6\% | 58,000 | 25,000 | 43.7\% | 24,000 | 10,000 | 41.7\% | 11,000 | 5,000 | 48.5\% |
| Not Hispanic | 5,045,000 | 3,533,000 70.0\% | 4,823,000 | 3,409,000 | 70.7\% | 4,668,000 | 3,359,000 | 72.0\% | 4,423,000 | 3,193,000 | 72.2\% |
| Native Born | 4,732,000 | 3,333,000 70.4\% | 4,573,000 | 3,254,000 | 71.2\% | 4,472,000 | 3,241,000 | 72.5\% | 4,266,000 | 3,083,000 | 72.3\% |
| Foreign Born | 313,000 | 200,000 64.1\% | 250,000 | 154,000 | 61.8\% | 196,000 | 118,000 | 60.2\% | 157,000 | 110,000 | 69.9\% |
|  |  |  | Households | and Home Ow | nership | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 199,000 | 30,000 | 15.3\% | 186,000 | 31,000 | 16.9\% | 182,000 | 36,000 | 19.9\% |
|  |  | 25-34 years | 674,000 | 318,000 | 47.3\% | 711,000 | 363,000 | 51.0\% | 844,000 | 461,000 | 54.6\% |
|  |  | 35-44 years | 843,000 | 585,000 | 69.4\% | 1,020,000 | 742,000 | 72.7\% | 920,000 | 690,000 | 75.0\% |
|  |  | 45-54 years | 1,078,000 | 825,000 | 76.5\% | 956,000 | 766,000 | 80.2\% | 683,000 | 559,000 | 81.9\% |
|  |  | 55-64 years | 958,000 | 772,000 | 80.6\% | 666,000 | 547,000 | 82.1\% | 674,000 | 568,000 | 84.4\% |
|  |  | 65-74 years | 614,000 | 496,000 | 80.8\% | 622,000 | 507,000 | 81.6\% | 695,000 | 562,000 | 80.9\% |
|  |  | 75-84 years | 454,000 | 342,000 | 75.4\% | 485,000 | 365,000 | 75.3\% | 397,000 | 287,000 | 72.3\% |
|  |  | 85 years or more | 199,000 | 122,000 | 61.5\% | 132,000 | 85,000 | 64.8\% | 88,000 | 55,000 | 62.8\% |
|  | Native Born | 15-24 years | 189,000 | 29,000 | 15.6\% | 178,000 | 31,000 | 17.2\% | 178,000 | 36,000 | 20.2\% |
|  |  | 25-34 years | 619,000 | 301,000 | 48.7\% | 672,000 | 351,000 | 52.2\% | 819,000 | 451,000 | 55.1\% |
|  |  | 35-44 years | 768,000 | 540,000 | 70.4\% | 970,000 | 713,000 | 73.5\% | 890,000 | 668,000 | 75.1\% |
|  |  | 45-54 years | 1,009,000 | 777,000 | 77.0\% | 913,000 | 736,000 | 80.6\% | 656,000 | 538,000 | 81.9\% |
|  |  | 55-64 years | 911,000 | 738,000 | 81.0\% | 636,000 | 524,000 | 82.5\% | 651,000 | 550,000 | 84.4\% |
|  |  | 65-74 years | 587,000 | 477,000 | 81.3\% | 596,000 | 489,000 | 82.0\% | 673,000 | 544,000 | 80.9\% |
|  |  | 75-84 years | 436,000 | 331,000 | 75.9\% | 467,000 | 353,000 | 75.6\% | 372,000 | 269,000 | 72.2\% |
|  |  | 85 years or more | 192,000 | 118,000 | 61.7\% | 125,000 | 81,000 | 65.0\% | 76,000 | 47,000 | 62.4\% |
|  | Foreign Born | 15-24 years | 11,000 | 1,000 | 9.7\% | 8,000 | 1,000 | 10.9\% | 5,000 | 0 | 8.7\% |
|  |  | 25-34 years | 55,000 | 17,000 | 30.9\% | 40,000 | 12,000 | 30.6\% | 25,000 | 9,000 | 37.0\% |
|  |  | 35-44 years | 75,000 | 45,000 | 59.1\% | 51,000 | 29,000 | 56.9\% | 31,000 | 22,000 | 70.0\% |
|  |  | 45-54 years | 69,000 | 48,000 | 70.0\% | 43,000 | 30,000 | 69.8\% | 27,000 | 22,000 | 81.9\% |
|  |  | 55-64 years | 47,000 | 35,000 | 74.4\% | 30,000 | 22,000 | 74.4\% | 22,000 | 19,000 | 84.2\% |
|  |  | 65-74 years | 27,000 | 19,000 | 71.0\% | 25,000 | 18,000 | 72.1\% | 22,000 | 17,000 | 80.9\% |
|  |  | 75-84 years | 18,000 | 11,000 | 62.9\% | 18,000 | 12,000 | 68.6\% | 24,000 | 18,000 | 73.0\% |
|  |  | 85 years or more | 7,000 | 4,000 | 56.8\% | 6,000 | 4,000 | 60.3\% | 12,000 | 8,000 | 65.1\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Pennsylvania Graphs





MASSACHUSETTS 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 2,683,000 | 1,676,000 62.5\% | 2,547,000 | 1,587,000 | 62.3\% | 2,444,000 | 1,508,000 | 61.7\% | 2,241,000 | 1,357,000 | 60.5\% |
| Native Born | 2,168,000 | 1,422,000 65.6\% | 2,120,000 | 1,384,000 | 65.3\% | 2,107,000 | 1,352,000 | 64.1\% | 1,994,000 | 1,231,000 | 61.7\% |
| Foreign Born | 515,000 | 254,000 49.3\% | 427,000 | 203,000 | 47.6\% | 337,000 | 157,000 | 46.6\% | 247,000 | 126,000 | 51.1\% |
| 10 or less yrs. in U.S. | 111,000 | 19,000 17.2\% | 118,000 | 21,000 | 17.6\% | 100,000 | 19,000 | 19.4\% | 68,000 | 14,000 | 20.8\% |
| 11 to 20 yrs. in U.S. | 121,000 | 50,000 41.2\% | 107,000 | 49,000 | 45.5\% | 89,000 | 37,000 | 41.7\% | 51,000 | 27,000 | 52.6\% |
| 21 to 30 yrs. in U.S. | 117,000 | 67,000 56.9\% | 89,000 | 51,000 | 56.7\% | 57,000 | 35,000 | 61.3\% | 47,000 | 31,000 | 65.8\% |
| Over 30 yrs. in U.S. | 166,000 | 118,000 71.5\% | 112,000 | 83,000 | 73.8\% | 90,000 | 65,000 | 72.1\% | 81,000 | 54,000 | 67.3\% |
| Hispanic | 254,000 | 69,000 27.4\% | 184,000 | 46,000 | 24.8\% | 122,000 | 27,000 | 21.8\% | 79,000 | 14,000 | 17.9\% |
| Native Born | 145,000 | 33,000 22.7\% | 104,000 | 23,000 | 21.9\% | 72,000 | 14,000 | 20.1\% | 50,000 | 7,000 | 14.8\% |
| Foreign Born | 109,000 | 36,000 33.6\% | 80,000 | 23,000 | 28.7\% | 50,000 | 12,000 | 24.3\% | 29,000 | 7,000 | 23.3\% |
| Not Hispanic | 2,429,000 | 1,606,000 66.1\% | 2,363,000 | 1,542,000 | 65.2\% | 2,322,000 | 1,482,000 | 63.8\% | 2,162,000 | 1,343,000 | 62.1\% |
| Native Born | 2,023,000 | 1,389,000 68.7\% | 2,016,000 | 1,361,000 | 67.5\% | 2,035,000 | 1,337,000 | 65.7\% | 1,944,000 | 1,223,000 | 62.9\% |
| Foreign Born | 406,000 | 217,000 53.5\% | 347,000 | 180,000 | 51.9\% | 287,000 | 145,000 | 50.4\% | 218,000 | 119,000 | 54.8\% |
|  |  |  | Households | and Home O | nership | by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 93,000 | 9,000 | 9.8\% | 94,000 | 8,000 | 9.0\% | 102,000 | 10,000 | 9.8\% |
|  |  | 25-34 years | 367,000 | 126,000 | 34.4\% | 414,000 | 156,000 | 37.6\% | 479,000 | 194,000 | 40.5\% |
|  |  | 35-44 years | 466,000 | 287,000 | 61.6\% | 558,000 | 357,000 | 63.9\% | 495,000 | 327,000 | 66.0\% |
|  |  | 45-54 years | 569,000 | 402,000 | 70.6\% | 495,000 | 362,000 | 73.1\% | 344,000 | 258,000 | 75.1\% |
|  |  | 55-64 years | 476,000 | 358,000 | 75.1\% | 327,000 | 247,000 | 75.5\% | 304,000 | 231,000 | 76.2\% |
|  |  | 65-74 years | 285,000 | 212,000 | 74.1\% | 272,000 | 200,000 | 73.3\% | 293,000 | 208,000 | 71.1\% |
|  |  | 75-84 years | 199,000 | 139,000 | 69.9\% | 214,000 | 142,000 | 66.4\% | 179,000 | 106,000 | 59.2\% |
|  |  | 85 years or more | 93,000 | 55,000 | 59.5\% | 69,000 | 37,000 | 53.4\% | 47,000 | 23,000 | 49.4\% |
|  | Native Born | 15-24 years | 80,000 | 8,000 | 10.6\% | 82,000 | 8,000 | 9.5\% | 92,000 | 9,000 | 10.1\% |
|  |  | 25-34 years | 290,000 | 112,000 | 38.4\% | 346,000 | 142,000 | 40.9\% | 428,000 | 180,000 | 42.0\% |
|  |  | 35-44 years | 365,000 | 239,000 | 65.6\% | 475,000 | 318,000 | 67.0\% | 444,000 | 300,000 | 67.6\% |
|  |  | 45-54 years | 473,000 | 346,000 | 73.1\% | 429,000 | 322,000 | 75.1\% | 306,000 | 232,000 | 75.9\% |
|  |  | 55-64 years | 410,000 | 315,000 | 76.9\% | 285,000 | 220,000 | 77.1\% | 273,000 | 211,000 | 77.0\% |
|  |  | 65-74 years | 246,000 | 188,000 | 76.4\% | 240,000 | 180,000 | 75.1\% | 267,000 | 191,000 | 71.8\% |
|  |  | 75-84 years | 173,000 | 125,000 | 72.3\% | 191,000 | 129,000 | 67.7\% | 151,000 | 91,000 | 60.2\% |
|  |  | 85 years or more | 83,000 | 50,000 | 60.7\% | 59,000 | 32,000 | 54.6\% | 34,000 | 17,000 | 49.3\% |
|  | Foreign Born | 15-24 years | 13,000 | 1,000 | 5.2\% | 12,000 | 1,000 | 5.3\% | 10,000 | 1,000 | 6.8\% |
|  |  | 25-34 years | 76,000 | 15,000 | 19.1\% | 68,000 | 14,000 | 20.8\% | 51,000 | 14,000 | 27.5\% |
|  |  | 35-44 years | 101,000 | 48,000 | 47.0\% | 83,000 | 38,000 | 46.2\% | 51,000 | 27,000 | 52.5\% |
|  |  | 45-54 years | 96,000 | 56,000 | 58.6\% | 66,000 | 39,000 | 59.6\% | 38,000 | 26,000 | 68.6\% |
|  |  | 55-64 years | 66,000 | 42,000 | 63.9\% | 42,000 | 27,000 | 64.5\% | 30,000 | 21,000 | 68.5\% |
|  |  | 65-74 years | 39,000 | 23,000 | 59.5\% | 32,000 | 19,000 | 60.0\% | 26,000 | 17,000 | 64.3\% |
|  |  | 75-84 years | 26,000 | 14,000 | 53.2\% | 23,000 | 13,000 | 55.8\% | 27,000 | 15,000 | 53.8\% |
|  |  | 85 years or more | 11,000 | 5,000 | 50.7\% | 9,000 | 4,000 | 45.9\% | 13,000 | 6,000 | 49.9\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Massachusetts

## Graphs






COLORADO 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | \| 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 2,299,000 | 1,491,000 64.8\% | 1,973,000 | 1,293,000 | 65.5\% | 1,658,000 | 1,116,000 | 67.3\% | 1,281,000 | 814,000 | 63.5\% |
| Native Born | 2,045,000 | 1,353,000 66.2\% | 1,779,000 | 1,192,000 | 67.0\% | 1,524,000 | 1,046,000 | 68.6\% | 1,222,000 | 782,000 | 63.9\% |
| Foreign Born | 254,000 | 138,000 54.3\% | 194,000 | 101,000 | 52.0\% | 134,000 | 71,000 | 52.7\% | 59,000 | 32,000 | 54.5\% |
| 10 or less yrs. in U.S. | 48,000 | 12,000 25.2\% | 54,000 | 14,000 | 25.7\% | 52,000 | 17,000 | 32.7\% | 17,000 | 5,000 | 26.2\% |
| 11 to 20 yrs. in U.S. | 60,000 | 27,000 44.4\% | 60,000 | 30,000 | 50.3\% | 35,000 | 20,000 | 56.2\% | 14,000 | 7,000 | 52.7\% |
| 21 to 30 yrs. in U.S. | 69,000 | 42,000 60.0\% | 34,000 | 22,000 | 63.8\% | 21,000 | 14,000 | 67.1\% | 10,000 | 7,000 | 67.7\% |
| Over 30 yrs. in U.S. | 76,000 | 58,000 75.3\% | 46,000 | 35,000 | 76.8\% | 26,000 | 20,000 | 77.0\% | 18,000 | 13,000 | 76.2\% |
| Hispanic | 393,000 | 187,000 47.6\% | 295,000 | 146,000 | 49.6\% | 207,000 | 110,000 | 53.0\% | 129,000 | 67,000 | 52.2\% |
| Native Born | 260,000 | 125,000 48.0\% | 197,000 | 104,000 | 52.6\% | 145,000 | 83,000 | 57.1\% | 112,000 | 60,000 | 53.9\% |
| Foreign Born | 133,000 | 62,000 47.0\% | 97,000 | 42,000 | 43.4\% | 62,000 | 27,000 | 43.5\% | 17,000 | 7,000 | 40.8\% |
| Not Hispanic | 1,906,000 | 1,304,000 68.4\% | 1,678,000 | 1,147,000 | 68.3\% | 1,452,000 | 1,007,000 | 69.4\% | 1,152,000 | 746,000 | 64.8\% |
| Native Born | 1,785,000 | 1,228,000 68.8\% | 1,581,000 | 1,088,000 | 68.8\% | 1,379,000 | 963,000 | 69.8\% | 1,110,000 | 721,000 | 65.0\% |
| Foreign Born | 121,000 | 76,000 62.3\% | 97,000 | 59,000 | 60.6\% | 72,000 | 44,000 | 60.6\% | 41,000 | 25,000 | 60.4\% |
|  |  |  | Households | and Home O | nership | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 112,000 | 17,000 | 15.2\% | 105,000 | 17,000 | 16.7\% | 77,000 | 9,000 | 11.8\% |
|  |  | 25-34 years | 345,000 | 151,000 | 43.8\% | 320,000 | 155,000 | 48.3\% | 315,000 | 142,000 | 45.0\% |
|  |  | 35-44 years | 377,000 | 245,000 | 65.2\% | 399,000 | 282,000 | 70.7\% | 326,000 | 223,000 | 68.5\% |
|  |  | 45-54 years | 424,000 | 313,000 | 73.9\% | 358,000 | 280,000 | 78.3\% | 201,000 | 154,000 | 76.9\% |
|  |  | 55-64 years | 359,000 | 286,000 | 79.7\% | 204,000 | 169,000 | 82.7\% | 149,000 | 123,000 | 82.3\% |
|  |  | 65-74 years | 196,000 | 161,000 | 82.2\% | 146,000 | 121,000 | 82.7\% | 125,000 | 101,000 | 80.8\% |
|  |  | 75-84 years | 115,000 | 91,000 | 78.9\% | 98,000 | 75,000 | 76.7\% | 69,000 | 51,000 | 73.1\% |
|  |  | 85 years or more | 47,000 | 29,000 | 62.8\% | 29,000 | 18,000 | 61.1\% | 19,000 | 11,000 | 58.3\% |
|  | Native Born | 15-24 years | 104,000 | 16,000 | 15.4\% | 95,000 | 16,000 | 16.9\% | 74,000 | 9,000 | 11.9\% |
|  |  | 25-34 years | 303,000 | 138,000 | 45.7\% | 285,000 | 142,000 | 49.9\% | 301,000 | 137,000 | 45.6\% |
|  |  | 35-44 years | 324,000 | 218,000 | 67.3\% | 364,000 | 262,000 | 72.1\% | 311,000 | 215,000 | 69.1\% |
|  |  | 45-54 years | 382,000 | 287,000 | 75.1\% | 332,000 | 263,000 | 79.2\% | 191,000 | 147,000 | 77.0\% |
|  |  | 55-64 years | 332,000 | 268,000 | 80.5\% | 190,000 | 159,000 | 83.4\% | 143,000 | 118,000 | 82.7\% |
|  |  | 65-74 years | 182,000 | 151,000 | 83.1\% | 138,000 | 115,000 | 83.4\% | 120,000 | 97,000 | 81.0\% |
|  |  | 75-84 years | 107,000 | 86,000 | 79.8\% | 93,000 | 72,000 | 77.3\% | 66,000 | 48,000 | 73.3\% |
|  |  | 85 years or more | 44,000 | 28,000 | 63.1\% | 27,000 | 17,000 | 61.8\% | 17,000 | 10,000 | 58.2\% |
|  | Foreign Born | 15-24 years | 9,000 | 1,000 | 12.2\% | 9,000 | 1,000 | 14.9\% | 4,000 | 0 | 7.8\% |
|  |  | 25-34 years | 42,000 | 12,000 | 29.7\% | 35,000 | 12,000 | 35.1\% | 15,000 | 5,000 | 32.9\% |
|  |  | 35-44 years | 52,000 | 27,000 | 51.6\% | 36,000 | 20,000 | 56.6\% | 14,000 | 8,000 | 55.7\% |
|  |  | 45-54 years | 41,000 | 26,000 | 62.7\% | 25,000 | 17,000 | 66.5\% | 10,000 | 7,000 | 74.6\% |
|  |  | 55-64 years | 27,000 | 19,000 | 70.0\% | 13,000 | 10,000 | 72.9\% | 7,000 | 5,000 | 73.3\% |
|  |  | 65-74 years | 14,000 | 10,000 | 70.8\% | 8,000 | 6,000 | 71.1\% | 5,000 | 4,000 | 75.9\% |
|  |  | 75-84 years | 7,000 | 5,000 | 65.9\% | 5,000 | 3,000 | 66.0\% | 3,000 | 2,000 | 68.4\% |
|  |  | 85 years or more | 3,000 | 1,000 | 56.8\% | 2,000 | 1,000 | 51.2\% | 2,000 | 1,000 | 58.6\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Colorado

## Graphs






OREGON 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | \| 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 1,719,000 | 1,051,000 61.2\% | 1,519,000 | 944,000 | 62.2\% | 1,334,000 | 857,000 | 64.2\% | 1,102,000 | 705,000 | 64.0\% |
| Native Born | 1,527,000 | 939,000 61.5\% | 1,370,000 | 864,000 | 63.0\% | 1,228,000 | 805,000 | 65.5\% | 1,045,000 | 674,000 | 64.5\% |
| Foreign Born | 192,000 | 112,000 58.4\% | 149,000 | 81,000 | 54.3\% | 106,000 | 52,000 | 49.2\% | 56,000 | 31,000 | 54.4\% |
| 10 or less yrs. in U.S. | 32,000 | 9,000 26.5\% | 36,000 | 10,000 | 26.5\% | 35,000 | 9,000 | 24.7\% | 17,000 | 4,000 | 23.3\% |
| 11 to 20 yrs. in U.S. | 42,000 | 22,000 52.8\% | 40,000 | 21,000 | 52.6\% | 31,000 | 15,000 | 48.2\% | 11,000 | 6,000 | 50.6\% |
| 21 to 30 yrs. in U.S. | 47,000 | 30,000 63.3\% | 33,000 | 20,000 | 61.7\% | 16,000 | 10,000 | 63.9\% | 9,000 | 6,000 | 70.1\% |
| Over 30 yrs. in U.S. | 71,000 | 52,000 72.8\% | 40,000 | 30,000 | 74.8\% | 23,000 | 18,000 | 77.5\% | 19,000 | 15,000 | 76.9\% |
| Hispanic | 163,000 | 71,000 43.3\% | 110,000 | 44,000 | 40.2\% | 64,000 | 24,000 | 37.0\% | 27,000 | 10,000 | 38.0\% |
| Native Born | 79,000 | 32,000 40.2\% | 49,000 | 19,000 | 40.1\% | 25,000 | 11,000 | 42.8\% | 17,000 | 7,000 | 44.6\% |
| Foreign Born | 84,000 | 39,000 46.2\% | 61,000 | 25,000 | 40.3\% | 39,000 | 13,000 | 33.2\% | 11,000 | 3,000 | 27.8\% |
| Not Hispanic | 1,557,000 | 981,000 63.0\% | 1,409,000 | 900,000 | 63.9\% | 1,270,000 | 833,000 | 65.6\% | 1,074,000 | 694,000 | 64.6\% |
| Native Born | 1,448,000 | 907,000 62.7\% | 1,322,000 | 844,000 | 63.9\% | 1,203,000 | 794,000 | 66.0\% | 1,029,000 | 667,000 | 64.8\% |
| Foreign Born | 109,000 | 74,000 67.7\% | 87,000 | 56,000 | 64.1\% | 67,000 | 39,000 | 58.4\% | 46,000 | 28,000 | 60.6\% |
|  |  |  | Households | and Home O | nership | by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 78,000 | 8,000 | 10.6\% | 81,000 | 9,000 | 11.2\% | 63,000 | 6,000 | 9.9\% |
|  |  | 25-34 years | 238,000 | 86,000 | 36.0\% | 224,000 | 91,000 | 40.6\% | 217,000 | 88,000 | 40.7\% |
|  |  | 35-44 years | 261,000 | 153,000 | 58.7\% | 278,000 | 177,000 | 63.5\% | 264,000 | 173,000 | 65.8\% |
|  |  | 45-54 years | 297,000 | 204,000 | 68.8\% | 287,000 | 215,000 | 74.9\% | 170,000 | 128,000 | 75.1\% |
|  |  | 55-64 years | 299,000 | 230,000 | 76.8\% | 181,000 | 145,000 | 80.3\% | 135,000 | 111,000 | 82.1\% |
|  |  | 65-74 years | 181,000 | 146,000 | 80.6\% | 139,000 | 114,000 | 82.3\% | 143,000 | 118,000 | 82.6\% |
|  |  | 75-84 years | 111,000 | 86,000 | 77.1\% | 109,000 | 85,000 | 77.7\% | 87,000 | 65,000 | 74.8\% |
|  |  | 85 years or more | 54,000 | 32,000 | 58.8\% | 35,000 | 21,000 | 61.0\% | 22,000 | 14,000 | 65.7\% |
|  | Native Born | 15-24 years | 72,000 | 8,000 | 10.6\% | 73,000 | 8,000 | 11.4\% | 60,000 | 6,000 | 10.1\% |
|  |  | 25-34 years | 209,000 | 77,000 | 37.1\% | 197,000 | 84,000 | 42.3\% | 204,000 | 85,000 | 41.7\% |
|  |  | 35-44 years | 223,000 | 133,000 | 59.8\% | 253,000 | 164,000 | 64.9\% | 251,000 | 167,000 | 66.4\% |
|  |  | 45-54 years | 266,000 | 184,000 | 69.2\% | 267,000 | 202,000 | 75.7\% | 162,000 | 122,000 | 75.4\% |
|  |  | 55-64 years | 276,000 | 213,000 | 77.2\% | 169,000 | 137,000 | 80.8\% | 129,000 | 106,000 | 82.2\% |
|  |  | 65-74 years | 169,000 | 137,000 | 81.1\% | 131,000 | 109,000 | 82.8\% | 137,000 | 113,000 | 82.9\% |
|  |  | 75-84 years | 104,000 | 81,000 | 77.6\% | 104,000 | 81,000 | 78.1\% | 83,000 | 62,000 | 74.8\% |
|  |  | 85 years or more | 51,000 | 30,000 | 58.9\% | 33,000 | 20,000 | 61.4\% | 19,000 | 13,000 | 65.6\% |
|  | Foreign Born | 15-24 years | 6,000 | 1,000 | 10.6\% | 7,000 | 1,000 | 8.9\% | 4,000 | 0 | 6.8\% |
|  |  | 25-34 years | 29,000 | 8,000 | 28.5\% | 26,000 | 7,000 | 27.1\% | 13,000 | 3,000 | 24.5\% |
|  |  | 35-44 years | 39,000 | 20,000 | 52.2\% | 26,000 | 13,000 | 49.5\% | 12,000 | 6,000 | 53.1\% |
|  |  | 45-54 years | 30,000 | 20,000 | 64.8\% | 20,000 | 13,000 | 64.3\% | 8,000 | 6,000 | 70.2\% |
|  |  | 55-64 years | 22,000 | 16,000 | 72.6\% | 11,000 | 8,000 | 72.5\% | 7,000 | 5,000 | 80.4\% |
|  |  | 65-74 years | 12,000 | 9,000 | 74.1\% | 7,000 | 5,000 | 73.1\% | 6,000 | 5,000 | 76.4\% |
|  |  | 75-84 years | 7,000 | 5,000 | 68.6\% | 5,000 | 4,000 | 70.7\% | 4,000 | 3,000 | 74.0\% |
|  |  | 85 years or more | 3,000 | 2,000 | 56.4\% | 2,000 | 1,000 | 54.8\% | 2,000 | 1,000 | 66.1\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Oregon

## Graphs






CONNECTICUT 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 1,463,000 | 992,000 67.8\% | 1,371,000 | 925,000 | 67.5\% | 1,302,000 | 870,000 | 66.8\% | 1,227,000 | 822,000 | 67.0\% |
| Native Born | 1,204,000 | 838,000 69.6\% | 1,165,000 | 808,000 | 69.3\% | 1,142,000 | 780,000 | 68.3\% | 1,101,000 | 742,000 | 67.4\% |
| Foreign Born | 259,000 | 154,000 59.4\% | 206,000 | 117,000 | 57.0\% | 160,000 | 90,000 | 56.3\% | 125,000 | 80,000 | 63.8\% |
| 10 or less yrs. in U.S. | 50,000 | 14,000 27.0\% | 54,000 | 15,000 | 27.3\% | 43,000 | 10,000 | 23.6\% | 26,000 | 8,000 | 31.0\% |
| 11 to $20 \mathrm{yrs}$. in U.S. | 68,000 | 38,000 55.8\% | 54,000 | 30,000 | 56.0\% | 39,000 | 20,000 | 52.1\% | 23,000 | 14,000 | 61.6\% |
| 21 to 30 yrs . in U.S. | 59,000 | 39,000 65.8\% | 38,000 | 24,000 | 64.2\% | 23,000 | 16,000 | 68.7\% | 26,000 | 20,000 | 74.7\% |
| Over 30 yrs. in U.S. | 81,000 | 63,000 77.7\% | 60,000 | 48,000 | 79.9\% | 55,000 | 44,000 | 79.2\% | 50,000 | 38,000 | 76.2\% |
| Hispanic | 193,000 | 72,000 37.2\% | 137,000 | 45,000 | 33.2\% | 91,000 | 26,000 | 28.1\% | 59,000 | 15,000 | 26.3\% |
| Native Born | 127,000 | 44,000 34.5\% | 92,000 | 29,000 | 31.9\% | 66,000 | 18,000 | 26.9\% | 46,000 | 11,000 | 23.2\% |
| Foreign Born | 66,000 | 28,000 42.3\% | 45,000 | 16,000 | 36.0\% | 25,000 | 8,000 | 31.3\% | 13,000 | 5,000 | 37.8\% |
| Not Hispanic | 1,271,000 | 920,000 72.4\% | 1,234,000 | 880,000 | 71.3\% | 1,211,000 | 844,000 | 69.7\% | 1,168,000 | 807,000 | 69.1\% |
| Native Born | 1,078,000 | 794,000 73.7\% | 1,073,000 | 779,000 | 72.6\% | 1,076,000 | 762,000 | 70.8\% | 1,055,000 | 731,000 | 69.3\% |
| Foreign Born | 193,000 | 126,000 65.3\% | 161,000 | 101,000 | 62.8\% | 135,000 | 82,000 | 60.9\% | 113,000 | 75,000 | 66.7\% |
|  | Households and Home Ownership by Nativity and Age, 1990-2010 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 41,000 | 5,000 | 13.4\% | 43,000 | 5,000 | 11.6\% | 49,000 | 7,000 | 14.7\% |
|  |  | 25-34 years | 178,000 | 73,000 | 40.7\% | 204,000 | 89,000 | 43.5\% | 257,000 | 124,000 | 48.1\% |
|  |  | 35-44 years | 251,000 | 165,000 | 65.6\% | 305,000 | 206,000 | 67.6\% | 270,000 | 191,000 | 70.7\% |
|  |  | 45-54 years | 320,000 | 238,000 | 74.4\% | 271,000 | 206,000 | 76.0\% | 202,000 | 160,000 | 79.5\% |
|  |  | 55-64 years | 260,000 | 204,000 | 78.5\% | 182,000 | 144,000 | 79.0\% | 173,000 | 140,000 | 80.6\% |
|  |  | 65-74 years | 158,000 | 124,000 | 78.5\% | 145,000 | 114,000 | 78.5\% | 161,000 | 125,000 | 77.6\% |
|  |  | 75-84 years | 109,000 | 81,000 | 74.7\% | 115,000 | 84,000 | 72.8\% | 92,000 | 62,000 | 67.1\% |
|  |  | 85 years or more | 54,000 | 35,000 | 64.3\% | 36,000 | 22,000 | 60.9\% | 23,000 | 14,000 | 60.2\% |
|  | Native Born | 15-24 years | 36,000 | 5,000 | 14.0\% | 39,000 | 5,000 | 12.1\% | 46,000 | 7,000 | 14.7\% |
|  |  | 25-34 years | 146,000 | 64,000 | 43.7\% | 176,000 | 81,000 | 46.2\% | 237,000 | 116,000 | 49.1\% |
|  |  | 35-44 years | 201,000 | 137,000 | 68.1\% | 266,000 | 186,000 | 69.7\% | 244,000 | 174,000 | 71.6\% |
|  |  | 45-54 years | 272,000 | 206,000 | 75.9\% | 239,000 | 185,000 | 77.3\% | 179,000 | 142,000 | 79.7\% |
|  |  | 55-64 years | 227,000 | 181,000 | 79.5\% | 159,000 | 127,000 | 79.8\% | 154,000 | 124,000 | 80.9\% |
|  |  | 65-74 years | 139,000 | 111,000 | 79.9\% | 128,000 | 102,000 | 79.4\% | 147,000 | 114,000 | 77.8\% |
|  |  | 75-84 years | 96,000 | 73,000 | 76.2\% | 102,000 | 75,000 | 73.4\% | 79,000 | 54,000 | 67.9\% |
|  |  | 85 years or more | 48,000 | 31,000 | 64.9\% | 31,000 | 19,000 | 61.5\% | 16,000 | 10,000 | 61.2\% |
|  | Foreign Born | 15-24 years | 5,000 | 0 | 8.8\% | 5,000 | 0 | 7.0\% | 3,000 | 0 | 14.5\% |
|  |  | 25-34 years | 32,000 | 9,000 | 27.3\% | 28,000 | 7,000 | 26.8\% | 20,000 | 8,000 | 37.1\% |
|  |  | 35-44 years | 50,000 | 28,000 | 55.5\% | 39,000 | 21,000 | 53.9\% | 26,000 | 16,000 | 62.2\% |
|  |  | 45-54 years | 48,000 | 32,000 | 66.6\% | 32,000 | 22,000 | 67.0\% | 23,000 | 18,000 | 78.4\% |
|  |  | 55-64 years | 33,000 | 23,000 | 71.5\% | 23,000 | 16,000 | 73.1\% | 19,000 | 15,000 | 78.5\% |
|  |  | 65-74 years | 19,000 | 13,000 | 68.9\% | 17,000 | 12,000 | 71.3\% | 14,000 | 11,000 | 76.1\% |
|  |  | 75-84 years | 13,000 | 8,000 | 62.9\% | 13,000 | 8,000 | 67.8\% | 13,000 | 8,000 | 62.2\% |
|  |  | 85 years or more | 6,000 | 3,000 | 59.3\% | 5,000 | 3,000 | 57.4\% | 6,000 | 4,000 | 57.7\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Connecticut

## Graphs






MINNESOTA 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | \| 2010 |  |  | \| 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 2,316,000 | 1,675,000 72.3\% | 2,087,000 | 1,524,000 | 73.0\% | 1,895,000 | 1,413,000 | 74.5\% | 1,646,000 | 1,196,000 | 72.6\% |
| Native Born | 2,110,000 | 1,578,000 74.8\% | 1,930,000 | 1,452,000 | 75.2\% | 1,797,000 | 1,364,000 | 75.9\% | 1,599,000 | 1,170,000 | 73.2\% |
| Foreign Born | 206,000 | 97,000 47.2\% | 157,000 | 72,000 | 45.8\% | 98,000 | 49,000 | 49.9\% | 47,000 | 26,000 | 54.7\% |
| 10 or less yrs. in U.S. | 46,000 | 9,000 19.2\% | 50,000 | 10,000 | 20.3\% | 40,000 | 11,000 | 26.3\% | 16,000 | 5,000 | 28.3\% |
| 11 to 20 yrs. in U.S. | 54,000 | 23,000 41.7\% | 49,000 | 22,000 | 44.9\% | 28,000 | 16,000 | 57.3\% | 9,000 | 5,000 | 54.5\% |
| 21 to $30 \mathrm{yrs}$. in U.S. | 55,000 | 29,000 52.6\% | 33,000 | 20,000 | 60.7\% | 13,000 | 9,000 | 69.0\% | 5,000 | 4,000 | 79.5\% |
| Over 30 yrs. in U.S. | 50,000 | 37,000 72.9\% | 25,000 | 20,000 | 77.8\% | 17,000 | 13,000 | 79.9\% | 17,000 | 13,000 | 73.3\% |
| Hispanic | 90,000 | 44,000 49.0\% | 60,000 | 26,000 | 44.3\% | 34,000 | 15,000 | 42.9\% | 13,000 | 6,000 | 48.7\% |
| Native Born | 40,000 | 21,000 52.3\% | 27,000 | 14,000 | 51.9\% | 17,000 | 9,000 | 51.4\% | 9,000 | 5,000 | 49.3\% |
| Foreign Born | 50,000 | 23,000 46.4\% | 33,000 | 13,000 | 38.2\% | 17,000 | 6,000 | 34.5\% | 3,000 | 1,000 | 46.9\% |
| Not Hispanic | 2,227,000 | 1,631,000 73.2\% | 2,027,000 | 1,497,000 | 73.9\% | 1,861,000 | 1,398,000 | 75.1\% | 1,633,000 | 1,189,000 | 72.8\% |
| Native Born | 2,071,000 | 1,557,000 75.2\% | 1,904,000 | 1,438,000 | 75.6\% | 1,780,000 | 1,355,000 | 76.1\% | 1,589,000 | 1,165,000 | 73.3\% |
| Foreign Born | 156,000 | 74,000 47.5\% | 124,000 | 59,000 | 47.8\% | 81,000 | 43,000 | 53.3\% | 44,000 | 24,000 | 55.2\% |
|  |  |  | Households | and Home O | nership | by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 99,000 | 20,000 | 19.8\% | 105,000 | 22,000 | 21.1\% | 93,000 | 19,000 | 20.1\% |
|  |  | 25-34 years | 343,000 | 192,000 | 56.1\% | 332,000 | 199,000 | 60.0\% | 389,000 | 233,000 | 60.0\% |
|  |  | 35-44 years | 368,000 | 276,000 | 75.0\% | 452,000 | 363,000 | 80.2\% | 373,000 | 298,000 | 80.0\% |
|  |  | 45-54 years | 459,000 | 375,000 | 81.7\% | 384,000 | 328,000 | 85.5\% | 238,000 | 206,000 | 86.5\% |
|  |  | 55-64 years | 375,000 | 317,000 | 84.7\% | 238,000 | 207,000 | 87.0\% | 201,000 | 174,000 | 86.6\% |
|  |  | 65-74 years | 220,000 | 187,000 | 84.9\% | 186,000 | 158,000 | 84.9\% | 188,000 | 155,000 | 82.5\% |
|  |  | 75-84 years | 151,000 | 116,000 | 77.0\% | 145,000 | 107,000 | 73.5\% | 128,000 | 90,000 | 70.4\% |
|  |  | 85 years or more | 72,000 | 40,000 | 55.3\% | 52,000 | 28,000 | 53.5\% | 36,000 | 20,000 | 56.2\% |
|  | Native Born | 15-24 years | 91,000 | 19,000 | 20.9\% | 98,000 | 21,000 | 21.9\% | 91,000 | 19,000 | 20.4\% |
|  |  | 25-34 years | 305,000 | 183,000 | 60.0\% | 307,000 | 192,000 | 62.5\% | 378,000 | 230,000 | 60.8\% |
|  |  | 35-44 years | 329,000 | 257,000 | 78.1\% | 426,000 | 348,000 | 81.6\% | 362,000 | 292,000 | 80.6\% |
|  |  | 45-54 years | 427,000 | 355,000 | 83.3\% | 367,000 | 317,000 | 86.4\% | 232,000 | 202,000 | 86.8\% |
|  |  | 55-64 years | 356,000 | 305,000 | 85.8\% | 229,000 | 201,000 | 87.7\% | 196,000 | 170,000 | 87.1\% |
|  |  | 65-74 years | 210,000 | 181,000 | 86.0\% | 180,000 | 154,000 | 85.6\% | 184,000 | 152,000 | 82.8\% |
|  |  | 75-84 years | 144,000 | 113,000 | 78.5\% | 141,000 | 104,000 | 74.1\% | 123,000 | 87,000 | 70.6\% |
|  |  | 85 years or more | 69,000 | 39,000 | 56.3\% | 50,000 | 27,000 | 54.0\% | 33,000 | 19,000 | 56.0\% |
|  | Foreign Born | 15-24 years | 9,000 | 1,000 | 7.8\% | 7,000 | 1,000 | 10.3\% | 2,000 | 0 | 7.3\% |
|  |  | 25-34 years | 38,000 | 9,000 | 25.1\% | 26,000 | 8,000 | 30.3\% | 11,000 | 3,000 | 29.3\% |
|  |  | 35-44 years | 39,000 | 19,000 | 49.4\% | 26,000 | 15,000 | 57.1\% | 10,000 | 6,000 | 59.5\% |
|  |  | 45-54 years | 32,000 | 20,000 | 61.1\% | 17,000 | 12,000 | 67.5\% | 6,000 | 4,000 | 73.6\% |
|  |  | 55-64 years | 19,000 | 12,000 | 65.0\% | 9,000 | 7,000 | 71.7\% | 6,000 | 4,000 | 70.9\% |
|  |  | 65-74 years | 10,000 | 6,000 | 60.4\% | 6,000 | 4,000 | 65.6\% | 4,000 | 3,000 | 68.8\% |
|  |  | 75-84 years | 7,000 | 3,000 | 45.8\% | 4,000 | 2,000 | 54.8\% | 5,000 | 3,000 | 64.4\% |
|  |  | 85 years or more | 3,000 | 1,000 | 32.9\% | 2,000 | 1,000 | 40.5\% | 3,000 | 2,000 | 59.1\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Minnesota Graphs





OHIO 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 4,824,000 | 3,197,000 66.3\% | 4,603,000 | 3,111,000 | 67.6\% | 4,446,000 | 3,073,000 | 69.1\% | 4,081,000 | 2,788,000 | 68.3\% |
| Native Born | 4,570,000 | 3,056,000 66.9\% | 4,402,000 | 2,999,000 | 68.1\% | 4,292,000 | 2,983,000 | 69.5\% | 3,957,000 | 2,705,000 | 68.4\% |
| Foreign Born | 254,000 | 141,000 55.4\% | 201,000 | 112,000 | 55.5\% | 154,000 | 90,000 | 58.3\% | 125,000 | 83,000 | 66.3\% |
| 10 or less yrs. in U.S. | 60,000 | 13,000 21.2\% | 65,000 | 14,000 | 21.6\% | 50,000 | 13,000 | 25.9\% | 24,000 | 6,000 | 26.0\% |
| 11 to 20 yrs . in U.S. | 64,000 | 29,000 46.1\% | 43,000 | 25,000 | 56.9\% | 26,000 | 15,000 | 58.5\% | 20,000 | 13,000 | 68.2\% |
| 21 to 30 yrs . in U.S. | 49,000 | 32,000 65.0\% | 29,000 | 19,000 | 66.2\% | 22,000 | 16,000 | 75.0\% | 20,000 | 16,000 | 77.0\% |
| Over 30 yrs. in U.S. | 80,000 | 67,000 82.7\% | 65,000 | 54,000 | 83.8\% | 56,000 | 45,000 | 80.5\% | 61,000 | 47,000 | 78.0\% |
| Hispanic | 139,000 | 62,000 44.4\% | 98,000 | 44,000 | 44.4\% | 62,000 | 30,000 | 47.5\% | 39,000 | 20,000 | 51.3\% |
| Native Born | 90,000 | 44,000 49.1\% | 67,000 | 33,000 | 49.6\% | 49,000 | 24,000 | 48.8\% | 33,000 | 17,000 | 50.0\% |
| Foreign Born | 49,000 | 18,000 35.8\% | 31,000 | 10,000 | 33.2\% | 13,000 | 5,000 | 42.4\% | 5,000 | 3,000 | 59.4\% |
| Not Hispanic | 4,685,000 | 3,135,000 66.9\% | 4,505,000 | 3,068,000 | 68.1\% | 4,383,000 | 3,043,000 | 69.4\% | 4,043,000 | 2,768,000 | 68.5\% |
| Native Born | 4,480,000 | 3,012,000 67.2\% | 4,335,000 | 2,966,000 | 68.4\% | 4,243,000 | 2,959,000 | 69.7\% | 3,924,000 | 2,689,000 | 68.5\% |
| Foreign Born | 205,000 | 123,000 60.2\% | 170,000 | 102,000 | 59.5\% | 141,000 | 84,000 | 59.8\% | 119,000 | 79,000 | 66.6\% |
|  |  |  | Households | and Home O | wnership | p by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 216,000 | 33,000 | 15.3\% | 235,000 | 38,000 | 16.3\% | 217,000 | 36,000 | 16.6\% |
|  |  | 25-34 years | 669,000 | 310,000 | 46.3\% | 745,000 | 373,000 | 50.1\% | 856,000 | 429,000 | 50.1\% |
|  |  | 35-44 years | 795,000 | 524,000 | 65.9\% | 974,000 | 687,000 | 70.5\% | 884,000 | 636,000 | 71.9\% |
|  |  | 45-54 years | 984,000 | 722,000 | 73.4\% | 895,000 | 701,000 | 78.3\% | 635,000 | 508,000 | 80.0\% |
|  |  | 55-64 years | 870,000 | 684,000 | 78.6\% | 605,000 | 496,000 | 81.9\% | 578,000 | 480,000 | 83.1\% |
|  |  | 65-74 years | 542,000 | 441,000 | 81.3\% | 514,000 | 423,000 | 82.3\% | 542,000 | 437,000 | 80.6\% |
|  |  | 75-84 years | 371,000 | 294,000 | 79.1\% | 376,000 | 289,000 | 76.9\% | 296,000 | 215,000 | 72.6\% |
|  |  | 85 years or more | 155,000 | 103,000 | 66.7\% | 102,000 | 66,000 | 64.3\% | 75,000 | 48,000 | 63.8\% |
|  | Native Born | 15-24 years | 208,000 | 32,000 | 15.6\% | 228,000 | 38,000 | 16.5\% | 213,000 | 36,000 | 16.8\% |
|  |  | 25-34 years | 632,000 | 301,000 | 47.5\% | 717,000 | 365,000 | 50.9\% | 838,000 | 424,000 | 50.6\% |
|  |  | 35-44 years | 750,000 | 500,000 | 66.7\% | 941,000 | 669,000 | 71.1\% | 860,000 | 620,000 | 72.1\% |
|  |  | 45-54 years | 943,000 | 695,000 | 73.7\% | 866,000 | 680,000 | 78.6\% | 613,000 | 490,000 | 79.9\% |
|  |  | 55-64 years | 839,000 | 661,000 | 78.8\% | 583,000 | 479,000 | 82.1\% | 560,000 | 465,000 | 83.1\% |
|  |  | 65-74 years | 522,000 | 426,000 | 81.5\% | 496,000 | 409,000 | 82.5\% | 527,000 | 424,000 | 80.6\% |
|  |  | 75-84 years | 358,000 | 284,000 | 79.3\% | 364,000 | 280,000 | 77.1\% | 280,000 | 204,000 | 72.8\% |
|  |  | 85 years or more | 150,000 | 100,000 | 66.7\% | 98,000 | 63,000 | 64.4\% | 66,000 | 42,000 | 63.7\% |
|  | Foreign Born | 15-24 years | 8,000 | 1,000 | 7.5\% | 6,000 | 1,000 | 9.1\% | 4,000 | 0 | 7.3\% |
|  |  | 25-34 years | 37,000 | 9,000 | 25.4\% | 28,000 | 8,000 | 29.3\% | 18,000 | 6,000 | 30.7\% |
|  |  | 35-44 years | 46,000 | 24,000 | 52.1\% | 33,000 | 19,000 | 55.7\% | 24,000 | 15,000 | 65.2\% |
|  |  | 45-54 years | 41,000 | 27,000 | 65.2\% | 30,000 | 21,000 | 69.8\% | 21,000 | 18,000 | 83.4\% |
|  |  | 55-64 years | 32,000 | 23,000 | 73.8\% | 22,000 | 17,000 | 76.6\% | 18,000 | 15,000 | 83.7\% |
|  |  | 65-74 years | 20,000 | 15,000 | 75.6\% | 18,000 | 13,000 | 75.5\% | 15,000 | 12,000 | 82.1\% |
|  |  | 75-84 years | 13,000 | 9,000 | 72.7\% | 12,000 | 9,000 | 72.4\% | 16,000 | 11,000 | 69.1\% |
|  |  | 85 years or more | 5,000 | 3,000 | 67.8\% | 4,000 | 3,000 | 60.0\% | 8,000 | 5,000 | 64.7\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Ohio

## Graphs






MICHIGAN 1990-2010 Profile and 2020 Projection of Households and Home Ownership

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 3,994,000 | 2,817,000 70.5\% | 3,873,000 | 2,793,000 | 72.1\% | 3,786,000 | 2,793,000 | 73.8\% | 3,416,000 | 2,453,000 | 71.8\% |
| Native Born | 3,717,000 | 2,642,000 71.1\% | 3,631,000 | 2,642,000 | 72.8\% | 3,562,000 | 2,653,000 | 74.5\% | 3,248,000 | 2,336,000 | 71.9\% |
| Foreign Born | 277,000 | 175,000 63.3\% | 242,000 | 152,000 | 62.7\% | 224,000 | 140,000 | 62.6\% | 168,000 | 117,000 | 69.6\% |
| 10 or less yrs. in U.S. | 56,000 | 16,000 28.6\% | 60,000 | 18,000 | 29.4\% | 72,000 | 24,000 | 32.7\% | 30,000 | 9,000 | 31.9\% |
| 11 to 20 yrs . in U.S. | 59,000 | 34,000 57.8\% | 67,000 | 42,000 | 62.5\% | 39,000 | 25,000 | 64.3\% | 27,000 | 19,000 | 69.5\% |
| 21 to 30 yrs . in U.S. | 72,000 | 51,000 71.4\% | 34,000 | 25,000 | 74.9\% | 34,000 | 26,000 | 74.9\% | 26,000 | 21,000 | 78.5\% |
| Over 30 yrs. in U.S. | 90,000 | 74,000 82.2\% | 81,000 | 67,000 | 82.3\% | 78,000 | 66,000 | 83.9\% | 85,000 | 68,000 | 80.0\% |
| Hispanic | 154,000 | 88,000 57.2\% | 115,000 | 64,000 | 56.2\% | 84,000 | 46,000 | 54.9\% | 51,000 | 29,000 | 57.1\% |
| Native Born | 105,000 | 60,000 56.7\% | 79,000 | 47,000 | 58.7\% | 58,000 | 35,000 | 59.5\% | 40,000 | 23,000 | 57.5\% |
| Foreign Born | 49,000 | 28,000 58.2\% | 35,000 | 18,000 | 50.6\% | 26,000 | 11,000 | 44.5\% | 11,000 | 6,000 | 55.8\% |
| Not Hispanic | 3,840,000 | 2,729,000 71.1\% | 3,758,000 | 2,729,000 | 72.6\% | 3,702,000 | 2,747,000 | 74.2\% | 3,366,000 | 2,424,000 | 72.0\% |
| Native Born | 3,612,000 | 2,582,000 71.5\% | 3,551,000 | 2,595,000 | 73.1\% | 3,504,000 | 2,619,000 | 74.7\% | 3,208,000 | 2,313,000 | 72.1\% |
| Foreign Born | 228,000 | 147,000 64.3\% | 207,000 | 134,000 | 64.8\% | 198,000 | 129,000 | 65.0\% | 157,000 | 111,000 | 70.6\% |
|  |  |  | Households | and Home O | nership | by Nativity | and Age, 1990 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 171,000 | 33,000 | 19.3\% | 186,000 | 43,000 | 23.1\% | 178,000 | 37,000 | 20.6\% |
|  |  | 25-34 years | 526,000 | 270,000 | 51.4\% | 644,000 | 367,000 | 56.9\% | 737,000 | 407,000 | 55.3\% |
|  |  | 35-44 years | 678,000 | 475,000 | 70.0\% | 853,000 | 648,000 | 76.0\% | 774,000 | 584,000 | 75.4\% |
|  |  | 45-54 years | 845,000 | 659,000 | 77.9\% | 779,000 | 640,000 | 82.1\% | 541,000 | 451,000 | 83.3\% |
|  |  | 55-64 years | 746,000 | 616,000 | 82.6\% | 520,000 | 445,000 | 85.6\% | 465,000 | 403,000 | 86.6\% |
|  |  | 65-74 years | 464,000 | 394,000 | 84.9\% | 414,000 | 353,000 | 85.3\% | 429,000 | 357,000 | 83.1\% |
|  |  | 75-84 years | 309,000 | 254,000 | 82.4\% | 302,000 | 240,000 | 79.4\% | 234,000 | 177,000 | 75.4\% |
|  |  | 85 years or more | 134,000 | 93,000 | 69.1\% | 88,000 | 59,000 | 66.6\% | 59,000 | 38,000 | 65.5\% |
|  | Native Born | 15-24 years | 163,000 | 32,000 | 19.6\% | 177,000 | 42,000 | 23.6\% | 174,000 | 36,000 | 20.9\% |
|  |  | 25-34 years | 487,000 | 257,000 | 52.7\% | 601,000 | 351,000 | 58.4\% | 713,000 | 398,000 | 55.8\% |
|  |  | 35-44 years | 621,000 | 441,000 | 70.9\% | 803,000 | 617,000 | 76.9\% | 741,000 | 561,000 | 75.7\% |
|  |  | 45-54 years | 793,000 | 621,000 | 78.3\% | 735,000 | 607,000 | 82.6\% | 515,000 | 429,000 | 83.4\% |
|  |  | 55-64 years | 707,000 | 585,000 | 82.8\% | 488,000 | 420,000 | 85.9\% | 442,000 | 383,000 | 86.7\% |
|  |  | 65-74 years | 439,000 | 375,000 | 85.3\% | 390,000 | 334,000 | 85.7\% | 405,000 | 336,000 | 83.1\% |
|  |  | 75-84 years | 293,000 | 243,000 | 82.9\% | 286,000 | 227,000 | 79.6\% | 212,000 | 161,000 | 75.8\% |
|  |  | 85 years or more | 128,000 | 89,000 | 69.4\% | 82,000 | 55,000 | 66.9\% | 48,000 | 31,000 | 65.7\% |
|  | Foreign Born | 15-24 years | 8,000 | 1,000 | 12.7\% | 10,000 | 1,000 | 13.8\% | 4,000 | 0 | 11.0\% |
|  |  | 25-34 years | 38,000 | 14,000 | 35.3\% | 43,000 | 15,000 | 35.8\% | 24,000 | 9,000 | 38.8\% |
|  |  | 35-44 years | 57,000 | 34,000 | 60.1\% | 50,000 | 31,000 | 62.1\% | 32,000 | 22,000 | 69.3\% |
|  |  | 45-54 years | 52,000 | 37,000 | 71.8\% | 44,000 | 33,000 | 73.9\% | 26,000 | 21,000 | 81.6\% |
|  |  | 55-64 years | 40,000 | 31,000 | 77.5\% | 31,000 | 25,000 | 80.6\% | 24,000 | 20,000 | 85.3\% |
|  |  | 65-74 years | 25,000 | 19,000 | 77.9\% | 24,000 | 19,000 | 79.0\% | 25,000 | 20,000 | 82.1\% |
|  |  | 75-84 years | 16,000 | 11,000 | 72.9\% | 16,000 | 12,000 | 74.8\% | 22,000 | 16,000 | 71.6\% |
|  |  | 85 years or more | 6,000 | 4,000 | 64.3\% | 6,000 | 4,000 | 62.5\% | 11,000 | 7,000 | 64.5\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Michigan Graphs




REST OF NORTHEAST REGION 1990-2010 Profile and 2020 Projection of Households and Home Ownership
(includes Maine, New Hampshire, Rhode Island, Vermont)

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Households | $2020$ | Households | $2010$ | Rate | Households | $2000$ | Rate | Households | $1990$ | Rate |
| Total | 1,863,000 | 1,286,000 69.0\% | 1,746,000 | 1,198,000 | 68.6\% | 1,642,000 | 1,117,000 | 68.0\% | 1,460,000 | 990,000 | 67.8\% |
| Native Born | 1,733,000 | 1,217,000 70.2\% | 1,629,000 | 1,137,000 | 69.8\% | 1,536,000 | 1,059,000 | 69.0\% | 1,375,000 | 939,000 | 68.3\% |
| Foreign Born | 130,000 | 69,000 53.2\% | 117,000 | 61,000 | 52.4\% | 106,000 | 57,000 | 53.9\% | 85,000 | 50,000 | 59.6\% |
| 10 or less yrs. in U.S. | 22,000 | 5,000 23.7\% | 23,000 | 6,000 | 23.8\% | 25,000 | 6,000 | 24.2\% | 16,000 | 4,000 | 28.0\% |
| 11 to $20 \mathrm{yrs}$. in U.S. | 25,000 | 11,000 44.9\% | 28,000 | 12,000 | 42.3\% | 23,000 | 10,000 | 43.0\% | 16,000 | 9,000 | 57.7\% |
| 21 to 30 yrs. in U.S. | 29,000 | 15,000 52.8\% | 21,000 | 12,000 | 55.7\% | 17,000 | 11,000 | 61.8\% | 16,000 | 11,000 | 71.1\% |
| Over 30 yrs. in U.S. | 54,000 | 37,000 69.2\% | 45,000 | 32,000 | 71.9\% | 41,000 | 31,000 | 74.7\% | 37,000 | 26,000 | 69.2\% |
| Hispanic | 75,000 | 27,000 $36.4 \%$ | 53,000 | 17,000 | 32.2\% | 34,000 | 9,000 | 26.8\% | 19,000 | 6,000 | 31.8\% |
| Native Born | 42,000 | 15,000 35.8\% | 27,000 | 9,000 | 32.4\% | 15,000 | 4,000 | 27.4\% | 10,000 | 3,000 | 33.4\% |
| Foreign Born | 33,000 | 12,000 37.2\% | 26,000 | 9,000 | 32.1\% | 19,000 | 5,000 | 26.2\% | 10,000 | 3,000 | 30.0\% |
| Not Hispanic | 1,789,000 | 1,259,000 70.4\% | 1,693,000 | 1,181,000 | 69.8\% | 1,607,000 | 1,107,000 | 68.9\% | 1,440,000 | 984,000 | 68.3\% |
| Native Born | 1,692,000 | 1,202,000 71.1\% | 1,603,000 | 1,128,000 | 70.4\% | 1,520,000 | 1,055,000 | 69.4\% | 1,365,000 | 936,000 | 68.6\% |
| Foreign Born | 97,000 | 57,000 58.7\% | 90,000 | 53,000 | 58.4\% | 87,000 | 52,000 | 59.9\% | 75,000 | 48,000 | 63.4\% |
|  |  |  | Households | and Home O | nersh | by Nativity | and Age, 1990 | -2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 68,000 | 10,000 | 14.2\% | 70,000 | 10,000 | 13.7\% | 75,000 | 13,000 | 16.8\% |
|  |  | 25-34 years | 220,000 | 96,000 | 43.7\% | 253,000 | 120,000 | 47.6\% | 323,000 | 169,000 | 52.3\% |
|  |  | 35-44 years | 300,000 | 203,000 | 67.5\% | 381,000 | 268,000 | 70.3\% | 331,000 | 247,000 | 74.6\% |
|  |  | 45-54 years | 401,000 | 304,000 | 75.8\% | 350,000 | 273,000 | 78.2\% | 220,000 | 180,000 | 81.7\% |
|  |  | 55-64 years | 351,000 | 282,000 | 80.4\% | 226,000 | 182,000 | 80.4\% | 192,000 | 158,000 | 82.4\% |
|  |  | 65-74 years | 210,000 | 167,000 | 79.8\% | 185,000 | 145,000 | 78.3\% | 184,000 | 138,000 | 75.1\% |
|  |  | 75-84 years | 137,000 | 101,000 | 73.2\% | 136,000 | 94,000 | 69.4\% | 108,000 | 70,000 | 65.3\% |
|  |  | 85 years or more | 60,000 | 36,000 | 59.8\% | 42,000 | 25,000 | 58.8\% | 27,000 | 15,000 | 57.1\% |
|  | Native Born | 15-24 years | 64,000 | 9,000 | 14.5\% | 66,000 | 9,000 | 14.1\% | 72,000 | 12,000 | 17.1\% |
|  |  | 25-34 years | 203,000 | 92,000 | 45.3\% | 235,000 | 116,000 | 49.2\% | 308,000 | 163,000 | 52.9\% |
|  |  | 35-44 years | 275,000 | 190,000 | 69.2\% | 357,000 | 256,000 | 71.7\% | 314,000 | 236,000 | 75.2\% |
|  |  | 45-54 years | 375,000 | 288,000 | 76.9\% | 329,000 | 260,000 | 79.0\% | 207,000 | 171,000 | 82.2\% |
|  |  | 55-64 years | 330,000 | 268,000 | 81.2\% | 211,000 | 171,000 | 81.1\% | 182,000 | 150,000 | 82.7\% |
|  |  | 65-74 years | 197,000 | 159,000 | 80.8\% | 173,000 | 136,000 | 79.0\% | 173,000 | 130,000 | 75.4\% |
|  |  | 75-84 years | 129,000 | 96,000 | 74.3\% | 127,000 | 89,000 | 70.0\% | 96,000 | 64,000 | 66.3\% |
|  |  | 85 years or more | 56,000 | 34,000 | 60.4\% | 38,000 | 23,000 | 59.5\% | 22,000 | 13,000 | 58.3\% |
|  | Foreign Born | 15-24 years | 3,000 | 0 | 7.2\% | 4,000 | 0 | 7.1\% | 3,000 | 0 | 8.1\% |
|  |  | 25-34 years | 17,000 | 4,000 | 23.5\% | 17,000 | 4,000 | 25.8\% | 15,000 | 6,000 | 39.0\% |
|  |  | 35-44 years | 25,000 | 12,000 | 49.1\% | 24,000 | 12,000 | 50.5\% | 17,000 | 10,000 | 62.4\% |
|  |  | 45-54 years | 26,000 | 16,000 | 60.9\% | 21,000 | 14,000 | 65.3\% | 13,000 | 9,000 | 73.0\% |
|  |  | 55-64 years | 20,000 | 14,000 | 67.7\% | 15,000 | 11,000 | 71.5\% | 10,000 | 8,000 | 78.1\% |
|  |  | 65-74 years | 13,000 | 8,000 | 64.9\% | 12,000 | 8,000 | 68.2\% | 11,000 | 8,000 | 70.4\% |
|  |  | 75-84 years | 9,000 | 5,000 | 56.3\% | 9,000 | 5,000 | 61.3\% | 11,000 | 6,000 | 57.0\% |
|  |  | 85 years or more | 4,000 | 2,000 | 50.2\% | 4,000 | 2,000 | 51.0\% | 5,000 | 3,000 | 51.8\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Rest of Northeast Region:Graphs
(includes Maine, New Hampshire, Rhode Island, Vermont)




REST OF MIDWEST REGION 1990-2010 Profile and 2020 Projection of Households and Home Ownership
(includes Indiana, lowa, Kansas, Missouri, Nebraska, North Dakota, South Dakota, Wisconsin)

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | \| 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 11,874,000 | 8,150,000 68.6\% | 10,816,000 | 7,456,000 | 68.9\% | 10,016,000 | 7,007,000 | 70.0\% | 8,947,000 | 6,195,000 | 69.2\% |
| Native Born | 11,201,000 | 7,759,000 69.3\% | 10,325,000 | 7,193,000 | 69.7\% | 9,682,000 | 6,839,000 | 70.6\% | 8,754,000 | 6,082,000 | 69.5\% |
| Foreign Born | 673,000 | 391,000 58.1\% | 490,000 | 262,000 | 53.5\% | 334,000 | 168,000 | 50.2\% | 194,000 | 113,000 | 58.5\% |
| 10 or less yrs. in U.S. | 144,000 | 37,000 25.7\% | 160,000 | 43,000 | 26.8\% | 132,000 | 33,000 | 25.2\% | 52,000 | 11,000 | 21.6\% |
| 11 to 20 yrs. in U.S. | 187,000 | 105,000 56.2\% | 145,000 | 85,000 | 58.4\% | 75,000 | 40,000 | 53.5\% | 37,000 | 22,000 | 60.1\% |
| 21 to 30 yrs . in U.S. | 175,000 | 121,000 69.2\% | 80,000 | 54,000 | 67.4\% | 47,000 | 32,000 | 68.4\% | 27,000 | 19,000 | 72.2\% |
| Over 30 yrs. in U.S. | 166,000 | 127,000 76.3\% | 106,000 | 81,000 | 76.5\% | 80,000 | 62,000 | 77.5\% | 79,000 | 61,000 | 77.1\% |
| Hispanic | 619,000 | 324,000 52.4\% | 406,000 | 198,000 | 48.9\% | 236,000 | 109,000 | 46.3\% | 114,000 | 58,000 | 50.7\% |
| Native Born | 332,000 | 162,000 48.8\% | 217,000 | 106,000 | 48.7\% | 129,000 | 65,000 | 50.4\% | 85,000 | 44,000 | 51.4\% |
| Foreign Born | 287,000 | 162,000 56.6\% | 189,000 | 93,000 | 49.0\% | 107,000 | 44,000 | 41.3\% | 29,000 | 14,000 | 48.7\% |
| Not Hispanic | 11,256,000 | 7,825,000 69.5\% | 10,410,000 | 7,257,000 | 69.7\% | 9,780,000 | 6,898,000 | 70.5\% | 8,833,000 | 6,137,000 | 69.5\% |
| Native Born | 10,869,000 | 7,597,000 69.9\% | 10,109,000 | 7,087,000 | 70.1\% | 9,553,000 | 6,774,000 | 70.9\% | 8,669,000 | 6,038,000 | 69.7\% |
| Foreign Born | 387,000 | 228,000 59.1\% | 301,000 | 170,000 | 56.4\% | 227,000 | 124,000 | 54.4\% | 165,000 | 99,000 | 60.2\% |
|  |  |  | Households | and Home O | nership | by Nativity | and Age, 199 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 599,000 | 104,000 | 17.3\% | 608,000 | 109,000 | 18.0\% | 511,000 | 90,000 | 17.6\% |
|  |  | 25-34 years | 1,708,000 | 859,000 | 50.3\% | 1,667,000 | 869,000 | 52.1\% | 1,919,000 | 987,000 | 51.4\% |
|  |  | 35-44 years | 1,835,000 | 1,265,000 | 68.9\% | 2,205,000 | 1,599,000 | 72.5\% | 1,896,000 | 1,394,000 | 73.5\% |
|  |  | 45-54 years | 2,270,000 | 1,728,000 | 76.1\% | 1,965,000 | 1,570,000 | 79.9\% | 1,311,000 | 1,065,000 | 81.3\% |
|  |  | 55-64 years | 1,955,000 | 1,584,000 | 81.1\% | 1,323,000 | 1,105,000 | 83.5\% | 1,202,000 | 1,018,000 | 84.7\% |
|  |  | 65-74 years | 1,228,000 | 1,019,000 | 83.0\% | 1,118,000 | 932,000 | 83.4\% | 1,154,000 | 953,000 | 82.6\% |
|  |  | 75-84 years | 851,000 | 665,000 | 78.2\% | 854,000 | 650,000 | 76.1\% | 750,000 | 554,000 | 73.9\% |
|  |  | 85 years or more | 371,000 | 232,000 | 62.5\% | 275,000 | 174,000 | 63.1\% | 203,000 | 133,000 | 65.5\% |
|  | Native Born | 15-24 years | 573,000 | 100,000 | 17.5\% | 583,000 | 106,000 | 18.3\% | 500,000 | 89,000 | 17.8\% |
|  |  | 25-34 years | 1,594,000 | 821,000 | 51.5\% | 1,584,000 | 844,000 | 53.3\% | 1,880,000 | 976,000 | 51.9\% |
|  |  | 35-44 years | 1,707,000 | 1,193,000 | 69.9\% | 2,124,000 | 1,556,000 | 73.3\% | 1,855,000 | 1,369,000 | 73.8\% |
|  |  | 45-54 years | 2,170,000 | 1,662,000 | 76.6\% | 1,908,000 | 1,532,000 | 80.3\% | 1,282,000 | 1,044,000 | 81.4\% |
|  |  | 55-64 years | 1,894,000 | 1,541,000 | 81.4\% | 1,288,000 | 1,079,000 | 83.8\% | 1,180,000 | 1,000,000 | 84.7\% |
|  |  | 65-74 years | 1,194,000 | 995,000 | 83.3\% | 1,091,000 | 914,000 | 83.7\% | 1,135,000 | 938,000 | 82.7\% |
|  |  | 75-84 years | 830,000 | 652,000 | 78.6\% | 836,000 | 638,000 | 76.3\% | 730,000 | 540,000 | 74.0\% |
|  |  | 85 years or more | 363,000 | 227,000 | 62.7\% | 268,000 | 170,000 | 63.4\% | 192,000 | 126,000 | 65.5\% |
|  | Foreign Born | 15-24 years | 26,000 | 3,000 | 13.3\% | 25,000 | 3,000 | 11.4\% | 11,000 | 1,000 | 9.2\% |
|  |  | 25-34 years | 113,000 | 38,000 | 33.5\% | 83,000 | 25,000 | 30.0\% | 40,000 | 11,000 | 27.4\% |
|  |  | 35-44 years | 128,000 | 72,000 | 56.0\% | 81,000 | 42,000 | 52.4\% | 41,000 | 25,000 | 59.7\% |
|  |  | 45-54 years | 99,000 | 66,000 | 66.0\% | 58,000 | 37,000 | 64.8\% | 29,000 | 22,000 | 74.9\% |
|  |  | 55-64 years | 61,000 | 43,000 | 70.9\% | 36,000 | 26,000 | 72.3\% | 22,000 | 18,000 | 83.0\% |
|  |  | 65-74 years | 33,000 | 23,000 | 70.1\% | 26,000 | 19,000 | 70.9\% | 20,000 | 15,000 | 78.9\% |
|  |  | 75-84 years | 21,000 | 13,000 | 61.7\% | 18,000 | 12,000 | 64.9\% | 20,000 | 14,000 | 70.3\% |
|  |  | 85 years or more | 8,000 | 4,000 | 51.7\% | 8,000 | 4,000 | 52.8\% | 11,000 | 7,000 | 64.7\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Rest of Midwest Region: Graphs
(includes Indiana, Iowa, Kansas, Missouri, Nebraska, North Dakota, South Dakota, Wisconsin)




REST OF SOUTH REGION 1990-2010 Profile and 2020 Projection of Households and Home Ownership
(includes Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, South Carolina, Tennessee, West Virginia)


1990-2010 Profile and 2020 Projection of Households and Home Ownership in Rest of South Region: Graphs
(includes Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, South Carolina, Tennessee, West Virginia)




REST OF WEST REGION 1990-2010 Profile and 2020 Projection of Households and Home Ownership
(includes Alaska, Hawaii, Idaho, Montana, New Mexico, Utah, Wyoming)

| Households and Home Ownership by Nativity and Hispanic Origin, 1990-2020 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2010 |  |  | 2000 |  |  | 1990 |  |  |
|  | Households | Home Owners Rate | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
| Total | 4,232,000 | 2,860,000 67.6\% | 3,598,000 | 2,426,000 | 67.4\% | 3,026,000 | 2,065,000 | 68.3\% | 2,454,000 | 1,618,000 | 65.9\% |
| Native Born | 3,819,000 | 2,621,000 68.6\% | 3,274,000 | 2,246,000 | 68.6\% | 2,791,000 | 1,935,000 | 69.3\% | 2,313,000 | 1,542,000 | 66.6\% |
| Foreign Born | 413,000 | 239,000 57.9\% | 324,000 | 180,000 | 55.5\% | 235,000 | 130,000 | 55.5\% | 141,000 | 76,000 | 54.1\% |
| 10 or less yrs. in U.S. | 65,000 | 16,000 24.0\% | 73,000 | 19,000 | 25.2\% | 65,000 | 20,000 | 30.2\% | 37,000 | 10,000 | 26.6\% |
| 11 to 20 yrs . in U.S. | 87,000 | 41,000 47.8\% | 78,000 | 42,000 | 53.2\% | 63,000 | 34,000 | 54.0\% | 38,000 | 20,000 | 51.7\% |
| 21 to 30 yrs . in U.S. | 100,000 | 63,000 62.3\% | 76,000 | 47,000 | 61.4\% | 49,000 | 32,000 | 66.0\% | 24,000 | 16,000 | 65.4\% |
| Over 30 yrs. in U.S. | 161,000 | 119,000 74.3\% | 97,000 | 73,000 | 75.8\% | 58,000 | 44,000 | 76.6\% | 41,000 | 31,000 | 74.5\% |
| Hispanic | 673,000 | 395,000 58.7\% | 504,000 | 301,000 | 59.8\% | 358,000 | 224,000 | 62.7\% | 247,000 | 154,000 | 62.3\% |
| Native Born | 464,000 | 276,000 59.4\% | 357,000 | 223,000 | 62.6\% | 268,000 | 176,000 | 65.8\% | 210,000 | 135,000 | 64.4\% |
| Foreign Born | 209,000 | 119,000 57.1\% | 147,000 | 78,000 | 53.1\% | 90,000 | 48,000 | 53.2\% | 37,000 | 18,000 | 50.2\% |
| Not Hispanic | 3,558,000 | 2,465,000 69.3\% | 3,095,000 | 2,125,000 | 68.7\% | 2,668,000 | 1,841,000 | 69.0\% | 2,208,000 | 1,464,000 | 66.3\% |
| Native Born | 3,355,000 | 2,346,000 69.9\% | 2,917,000 | 2,023,000 | 69.3\% | 2,523,000 | 1,759,000 | 69.7\% | 2,104,000 | 1,407,000 | 66.9\% |
| Foreign Born | 203,000 | 119,000 58.7\% | 177,000 | 102,000 | 57.6\% | 145,000 | 82,000 | 56.9\% | 104,000 | 58,000 | 55.5\% |
|  |  |  | Households | and Home O | nership | by Nativity | and Age, 199 | 2010 |  |  |  |
|  |  |  |  | 2010 |  |  | 2000 |  |  | 1990 |  |
|  |  |  | Households | Home Owners | Rate | Households | Home Owners | Rate | Households | Home Owners | Rate |
|  | Total | 15-24 years | 204,000 | 40,000 | 19.5\% | 199,000 | 40,000 | 20.0\% | 147,000 | 24,000 | 16.3\% |
|  |  | 25-34 years | 612,000 | 295,000 | 48.2\% | 516,000 | 254,000 | 49.2\% | 559,000 | 264,000 | 47.3\% |
|  |  | 35-44 years | 621,000 | 406,000 | 65.3\% | 680,000 | 465,000 | 68.5\% | 592,000 | 401,000 | 67.8\% |
|  |  | 45-54 years | 734,000 | 542,000 | 73.8\% | 637,000 | 493,000 | 77.4\% | 382,000 | 296,000 | 77.5\% |
|  |  | 55-64 years | 671,000 | 535,000 | 79.7\% | 403,000 | 331,000 | 82.1\% | 308,000 | 256,000 | 83.2\% |
|  |  | 65-74 years | 407,000 | 337,000 | 82.8\% | 313,000 | 263,000 | 84.2\% | 275,000 | 229,000 | 83.3\% |
|  |  | 75-84 years | 248,000 | 202,000 | 81.2\% | 216,000 | 175,000 | 81.0\% | 155,000 | 123,000 | 78.9\% |
|  |  | 85 years or more | 100,000 | 70,000 | 69.9\% | 63,000 | 45,000 | 71.2\% | 37,000 | 25,000 | 67.7\% |
|  | Native Born | 15-24 years | 191,000 | 38,000 | 19.8\% | 186,000 | 37,000 | 20.2\% | 140,000 | 23,000 | 16.4\% |
|  |  | 25-34 years | 553,000 | 276,000 | 49.9\% | 467,000 | 236,000 | 50.6\% | 527,000 | 253,000 | 48.0\% |
|  |  | 35-44 years | 545,000 | 365,000 | 67.0\% | 620,000 | 433,000 | 69.8\% | 559,000 | 384,000 | 68.7\% |
|  |  | 45-54 years | 663,000 | 496,000 | 74.8\% | 588,000 | 461,000 | 78.4\% | 358,000 | 280,000 | 78.3\% |
|  |  | 55-64 years | 619,000 | 499,000 | 80.5\% | 374,000 | 310,000 | 82.8\% | 291,000 | 244,000 | 84.0\% |
|  |  | 65-74 years | 377,000 | 316,000 | 83.8\% | 293,000 | 249,000 | 85.0\% | 263,000 | 221,000 | 84.0\% |
|  |  | 75-84 years | 232,000 | 190,000 | 82.2\% | 204,000 | 167,000 | 81.6\% | 144,000 | 115,000 | 79.8\% |
|  |  | 85 years or more | 94,000 | 66,000 | 70.3\% | 58,000 | 42,000 | 71.8\% | 32,000 | 22,000 | 68.7\% |
|  | Foreign Born | 15-24 years | 12,000 | 2,000 | 15.0\% | 13,000 | 2,000 | 17.3\% | 7,000 | 1,000 | 13.1\% |
|  |  | 25-34 years | 59,000 | 20,000 | 33.0\% | 49,000 | 17,000 | 35.8\% | 31,000 | 11,000 | 35.0\% |
|  |  | 35-44 years | 76,000 | 40,000 | 52.6\% | 60,000 | 32,000 | 54.5\% | 33,000 | 17,000 | 52.1\% |
|  |  | 45-54 years | 71,000 | 46,000 | 64.1\% | 49,000 | 32,000 | 65.3\% | 23,000 | 15,000 | 66.2\% |
|  |  | 55-64 years | 52,000 | 36,000 | 69.6\% | 29,000 | 21,000 | 72.0\% | 17,000 | 12,000 | 69.8\% |
|  |  | 65-74 years | 30,000 | 21,000 | 70.8\% | 20,000 | 14,000 | 72.3\% | 12,000 | 9,000 | 70.4\% |
|  |  | 75-84 years | 17,000 | 11,000 | 67.4\% | 12,000 | 9,000 | 71.0\% | 11,000 | 8,000 | 68.1\% |
|  |  | 85 years or more | 6,000 | 4,000 | 64.5\% | 4,000 | 3,000 | 64.0\% | 5,000 | 3,000 | 61.6\% |

1990-2010 Profile and 2020 Projection of Households and Home Ownership in Rest of West Region: Graphs
(includes Alaska, Hawaii, Idaho, Montana, New Mexico, Utah, Wyoming)





## ADDENDUM: 2012 CENSUS BUREAU POPULATION PROJECTIONS

In December the Census Bureau issued new population projections for the United States, based on the results of the 2010 Census and revised assumptions about future components of population change (United States Census Bureau 2012). These projections supercede the previous "preferred" projection series that was issued in 2008 and are based on the results of the 2000 Census. By far the largest difference between the two series in the current decade is in the assumptions made about future international migration to the United States. The total population as of July 1, 2020 in the new series is 7.5 million lower than in the old, and net immigration for the decade is 5.2 million lower in the newer series.

Where the 2008 Census Bureau projection for the total United States population on July 1, 2020 was 3.7 million above our projection (Pitkin and Myers 2011), the newer Census Bureau series is now 3.7 million below ours. In this Addendum we describe the key differences between our Pitkin-Myers 2011 generational projection (P-M 2011) and the CB 2012 projection, and estimate how much difference switching to the new Census Bureau projection assumptions would make for our projections of housing demand for the United States in 2020. It is beyond the scope of this Addendum to estimate the impacts on the housing projections for the individual states.

The differences between the P-M 2011 and CB 2012 projections of the United States population in 2020 are due mainly to differing assumptions about the amount of international migration to the United States in the 2010-2020 decade. Over a nine-year span for which comparable figures are available, net immigration in our projections is higher than in CB 2012 by 2.7 million, an annual average of almost 300,000. The difference in net immigration directly accounts for over 84 percent of the differences in projected total 2011-2020 population increase. ${ }^{6}$ The long-term target levels of immigration, after 2030, differ by less than 100,000. ${ }^{7}$ However, in the P-M 2011 series, immigration is projected to substantially rebound from the low levels of 2010-2011 by 2015 and then rise more gradually to the target level in 2025. This time trajectory is based on the combined judgments of a panel of immigration experts (described above and in Pitkin and Myers 2011). By contrast, the CB

2012 trajectory is a simple straight-line interpolation from 2011 to the 2030 target. The possibility of a substantial recovery from the effects of the Great Recession or comprehensive immigration reform before 2020 support the assumption of a more rapid rebound of net immigration in the near term from its recent low level.

As a test of how the projections of foreign-born housing demand are affected by variations in future levels of immigration, we have estimated 2020 demands on the assumption of 30 percent less net immigration between 2010 and 2020 than in the P-M 2011 series. This estimate indicates a 25 -percent reduction in total foreign-born household growth for the decade relative to the United States projections in this report, by 9 percent $(250,000)$ for foreign-born homeowners and by 60 percent $(770,000)$ for renter households. It is beyond the scope of this report to estimate the proportional effects on individual states.

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[^0]:    Source: U.S. Census of 1990 and 2000, 2010 American Community Survey, and authors' projections (see text).

