New Americans in Lowell
The Demographic and Economic Contributions of Immigrants in the Region

Population Growth in the City of Lowell

Immigrants made up 27.5% of the total population in the City of Lowell in 2017.

80,376 U.S.-born people lived in the city in 2017, alongside 30,465 immigrants whose top five countries of origin were:

1. Cambodia ........................................ 24.7%
2. Brazil ............................................. 10.5%
3. India .............................................. 5.4%
4. Dominican Republic .......................... 5.1%
5. Vietnam ......................................... 4.4%

Between 2012 and 2017, the immigrant population in the city increased by 12.5%, from 27,068 to 30,465.

The overall population grew by 3.5%, from 107,045 to 110,841.

Spending Power & Tax Contributions in the City of Lowell

Given their income, immigrants, who were 27.5% of the population, contributed significantly to state and local taxes, including property, sales, and excise taxes levied by state and local governments.

Amount earned by immigrant households in 2017:
$754.7M

Leaving them with $568.7M in spending power.

$119.3M in federal taxes were paid by immigrant households.

$66.7M in state and local taxes were paid by immigrant households.
The U.S.-born were 72.5% of the population. Amount earned by U.S.-born households in 2017:
$1.7B

After taxes, they were left with $1.3B in spending power.

Foreign-born households held 31.2% of all spending power in the city, more than their 27.5% share of the population.

Immigrants in the city also supported federal social programs. In 2017, they contributed $83.9M to Social Security and $20.0M to Medicare.
Spending Power & Tax Contributions in the City of Lowell (Continued)

47.2% of immigrants in the city received Medicare or Medicaid, compared with 49.3% of U.S.-born residents in 2017.

Workforce in the City of Lowell

Although the foreign-born made up 27.5% of the city’s overall population, they represented 33.7% of its working-age population, 34.0% of its employed labor force, and 44.4% of its STEM workers in 2017.

1,618 immigrant STEM workers lived in the city in 2017.


Immigrant shares of the...

- Population: 27.5%
- Working-age population: 33.7%
- Employed labor force: 34.0%
- STEM workers: 44.4%

47.2% of immigrants had private healthcare coverage, while 47.3% had public healthcare coverage in 2017.
Rasy An
COMMUNITY LEADER

Rasy An was about nine when the Khmer Rouge sent him to a work camp. “I still have scars on my hand,” he says. “I told my daughter: This is something I had to do to survive, because if you couldn’t work they didn’t keep you alive.”

After the Khmer’s fall, An and his reunited, surviving family—his mother and one brother—resettled in California with an uncle, a man who had swum to a U.S. military ship in the Mekong River to escape execution. In 1985 An moved to Lowell, where his new stepfather, Bunrith Lach, had seen a storefront for sale. An was starting high school. “We were in survival mode. That’s all we knew. We took on something we knew nothing about,” he says. “It worked out.”

Pailin Asian Supermarket would become the first grocer to offer native food to Lowell’s growing Cambodian population, and it became a gathering place. Lach became a community leader. Today Pailin Plaza has a restaurant, a function hall, a supermarket, and a music store.

Meanwhile, the children of the killing fields managed to get an education in America, something that almost amazes An. He has an MBA and works as a real estate broker for Pailin Realty. His wife is a pharmacist. One sister-in-law is a doctor, another is also a pharmacist.

“During the Khmer Rouge they literally killed off all the educated people. The ones who didn’t have a strong educational background came to the United States and they worked really hard,” he says. “So much credit goes to the parents, because they’re not educated but they do their best to make sure their kids get the education.”

An has tried to use his education to give back to the community. He gave foreclosure prevention education and counseling for the Coalition for a Better Acre, and served as executive director of the Cambodian Mutual Assistance Association. Now he helps people become homeowners.

“Once I had my office in the co-working space, I could take a walk, talk to people. I definitely felt a positive and welcoming energy,” Nganga says. “Within three months I was like, This is where I want to be; it’s nice, it’s fun.”
Workforce in the City of Lowell (Continued)

Immigrants played a critical role in several key industries in the city. This included:

- **52.9%** of workers in the manufacturing industry were foreign-born in 2017.

Immigrants tended to work in these occupations in the city in 2017:

- **Manufacturing** .... 52.9%
- **Construction** ........ 47.0%
- **Professional Services** .... 33.4%
- **Healthcare** ............. 32.7%
- **Hospitality** ............ 30.5%

Because of the role immigrants play in the workforce helping companies keep jobs on U.S. soil, we estimate that:

**Immigrants living in the city helped create or preserve 1,401 local manufacturing jobs that would have otherwise vanished or moved elsewhere by 2017.**

Other Occupations: 80.1%
Entrepreneurship in the City of Lowell

Despite making up 27.5% of the population, immigrants made up 43.3% of the business owners in the city in 2017. This is higher than the national average of 21.1% of business owners.

**IMMIGRANT SHARE OF POPULATION IN THE CITY**

<table>
<thead>
<tr>
<th>Share of Population</th>
<th>27.5%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Owners</td>
<td>43.3%</td>
</tr>
</tbody>
</table>

**IMMIGRANT SHARE OF ENTREPRENEURS IN THE CITY**

<table>
<thead>
<tr>
<th>Share of Entrepreneurs</th>
<th>7.4%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entrepreneurs</td>
<td>48.5%</td>
</tr>
</tbody>
</table>

1,317 immigrant entrepreneurs lived in the City of Lowell in 2017.

$34.5M in business income was generated for the city by immigrant entrepreneurs that year.

<table>
<thead>
<tr>
<th>Businesses in the Region, 2012</th>
<th>Sales Revenue</th>
<th>Number of Jobs Generated</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFRICAN AMERICAN-OWNED</td>
<td>$23.6M</td>
<td>132</td>
</tr>
<tr>
<td>ASIAN-OWNED</td>
<td>$531.6M</td>
<td>1,741</td>
</tr>
<tr>
<td>HISPANIC-OWNED</td>
<td>$47.5M</td>
<td>291</td>
</tr>
</tbody>
</table>

That made immigrants 48.5% more likely to be entrepreneurs than their U.S.-born counterparts.

1,724 U.S.-born entrepreneurs lived in the City of Lowell in 2017.

$58.0M in business income was generated for the city by U.S.-born entrepreneurs that year.

**Education in the City of Lowell**

Share of the city’s population aged 25 or older that held a bachelor’s degree or higher in 2017:

- 25.0% of U.S.-born
- 18.8% of Immigrants

Share of the city’s population aged 25 or older that held an advanced degree in 2017:

- 10.0% of U.S.-born
- 7.8% of Immigrants
Education in the City of Lowell (Continued)

1,412 students who were enrolled in colleges and universities in the city during the fall of 2015 were temporary residents.  

710 local jobs were supported by international students.  

$50.1M was spent by international students in the 2017-18 academic year.  

10.2% of public school students under 18 were born abroad.  
This does not include English Language Learners who were born in the U.S.

Housing Wealth in the City of Lowell

In 2017, 37.2% of immigrant households in the city owned their own homes, compared to 44.8% of U.S.-born households.  
62.8% of immigrant households were renters.

The total property value of immigrant households: $1.1B  
Their total annual rent paid: $86.1M
New Americans in Lowell

Naturalization in the City of Lowell

Share of immigrants in the city who were naturalized U.S. citizens. This represents a total of

15,025 immigrants.

Nationally, 49.4% of all immigrants are naturalized.

Share of immigrants in the city who were likely eligible to naturalize. This represents a total of

5,637 immigrants.

Share of immigrants ineligible for naturalization for various reasons including: temporary visas, residency requirements, and undocumented.

Refugees in the City of Lowell

6,848 immigrants were likely refugees in 2017.

22.5% of the foreign-born population were likely refugees.

Their median annual income: $60,000

67.0% of refugees in the area were naturalized U.S. citizens.

10.6% of refugees aged 25 or older held a bachelor’s degree or higher.

1.4% of refugees aged 25 or older held an advanced degree.
Population Growth in Greater Lowell

Immigrants made up 18.3% of the total population in the Greater Lowell region in 2017. 57.4% of total population growth in the region was attributable to immigrants.

186,875 U.S.-born people lived in the region in 2017, alongside 41,816 immigrants whose top five countries of origin were:

1. Cambodia ........................................ 18.9%
2. India ............................................. 9.1%
3. Brazil ............................................ 8.4%
4. China .......................................... 5.6%
5. Vietnam ........................................ 4.1%

Between 2012 and 2017, the immigrant population in the region increased by: 15.6%, from 36,178 to 41,816.

The overall population grew by: 4.5%, from 218,867 to 228,691.

Spending Power & Tax Contributions in Greater Lowell

Given their income, immigrants, who were 18.3% of the population, contributed significantly to state and local taxes, including property, sales, and excise taxes levied by state and local governments.

Amount earned by immigrant households in 2017:

$1.5B

Amount paid in federal taxes by immigrant households:

$280.7M

Amount paid in state and local taxes by immigrant households:

$121.3M

Leaving them with $1.1B in spending power.
The U.S.-born were 81.7% of the population. Amount earned by U.S.-born households in 2017:

$6.2B

After taxes, they were left with $4.4B in spending power.

Foreign-born households held 19.3% of all spending power in the region, more than their 18.3% share of the population.

IMMIGRANT SHARE OF THE SPENDING POWER - 19.3%

IMMIGRANT SHARE OF THE POPULATION - 18.3%

1 Unless otherwise specified, data comes from 5-year samples of the American Community Survey from 2012 and 2017.
4 We define working age as 16-64 years of age.
5 Science, Technology, Engineering, and Math
6 Professional services: Most of these industries include professions that require a degree or a license, such as legal services, accounting, scientific research, consulting services, etc.
8 2012 Survey of Business Owners, U.S. Census Bureau. This data includes both people born in the United States and people born abroad.
9 Data on total student enrollment in the city is derived from the Integrated Postsecondary Education Data System maintained by the National Center for Education Statistics. Temporary residents refer to people who are not U.S. citizens or permanent residents.
10 Economic data is derived from the International Student Economic Value Tool maintained by NAFSA, the association of international educators.
12 The Greater Lowell region includes the City of Lowell and the towns of Chelmsford, Dracut, Dunstable, Pepperell, Tyngsborough, and Westford.
13 The 2012 population estimates for the six towns outside the City of Lowell come from the American FactFinder, U.S. Census Bureau.