BOSTON BY THE NUMBERS

WOMEN

Produced by the Research Division, November 2012 Alvaro Lima, Director of Research Mark Melnik





POPULATION

- Between 2000 and 2010, Boston's female population grew 5.3% from 305,553 to 321,643. During this same period the male population increased 4.4% from 283,588 to 295,951.
- Women account for 52.1% of the total population.
- Boston has a significantly higher percentage of women between 20 and 34 than the United States as a whole. The percentage of women 20-34 matches the city percentage for the same age group.

FEMALE POPULATION % BY AGE

United States %	Boston %	Boston Total	Age
25.9%	21.2%	68,130	0-19
19.8%	34.6%	111,360	20-34
27.7%	23.3%	75,093	35-54
12.0%	9.3%	29,973	55-64
14.6%	11.5%	37,087	65+

Source: 2010 US Census, BRA Research Division Analysis

Women head close to 45% of Boston households with children under 18.

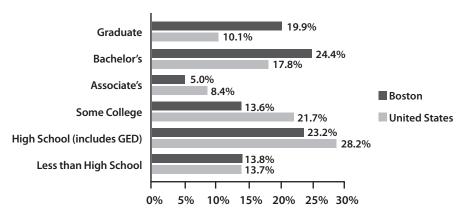
EDUCATIONAL ATTAINMENT

- Nearly half of Boston's female population has an associate's, bachelor's, or graduate degree.
- The percentage of women with a college degree in Boston is similar to that of men.



• Boston has a significantly higher percentage of women with a graduate or bachelor's degree than the United States as a whole.

FEMALE EDUCATIONAL ATTAINMENT, 2010



Source: American Community Survey 2010, BRA Research Division Analysis

ECONOMIC CONTRIBUTIONS AND POVERTY

• The median annual earnings for female workers in Boston are \$35,135, compared to \$40,912 for male workers. The disparity between female and male median wage is greater nationally, where women earn \$26,864 compared to \$37,464 for men.

MEDIAN WAGES BY OCCUPATION BY SEX, 2010

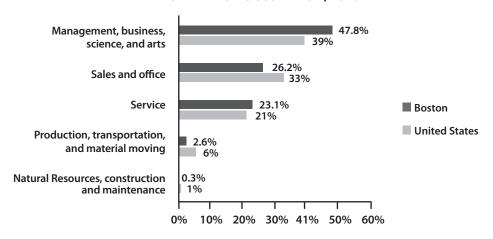
	Boston			Massachusetts			United States		
	Male	Female	Difference	Male	Female	Difference	Male	Female	Difference
Management, business, science, & arts occupations	\$61,867	\$51,391	-16.9%	\$60,205	\$51,170	-10.5%	\$62,270	\$43,438	-30.2%
Service occupations	\$25,502	\$17,412	-13.7%	\$25,808	\$16,231	-37.1%	\$21,104	\$14,792	-29.9%
Sales & Office occupations	\$32,317	\$27,442	-15.1%	\$40,446	\$30,129	-25.5%	\$33,045	\$24,637	-25.4%
Natural Resources, construction, & maintenance occupations	\$32,113	\$57,964	80.5%	\$41,316	\$31,688	-23.3%	\$32,090	\$20,954	-34.7%
Productions, Transportation, & material moving occupations	\$31,455	\$21,591	-31.4%	434,719	\$21,652	-37.6%	\$30,951	\$20,967	-32.3%

Source: American Community Survey 2010, BRA Research Division Analysis



- 22.9% of women in Boston are impoverished. This rate is higher than the male poverty rate of 19.7%.
- 52.8% of children who live in a female headed household are living in poverty.
- 48.8% of female headed households with children are impoverished.
- The Boston female labor force participation rate is 76.5%, compared to an 82.9% rate for males.
- Nearly half of women in Boston hold management, business, science, and arts occupations.
- Boston has a significantly higher percentage of women employed in management, business, science, and arts occupations than the United States as a whole. This is likely reflective of the higher education levels of Boston's female population, as well the city's high concentration of white collar jobs.

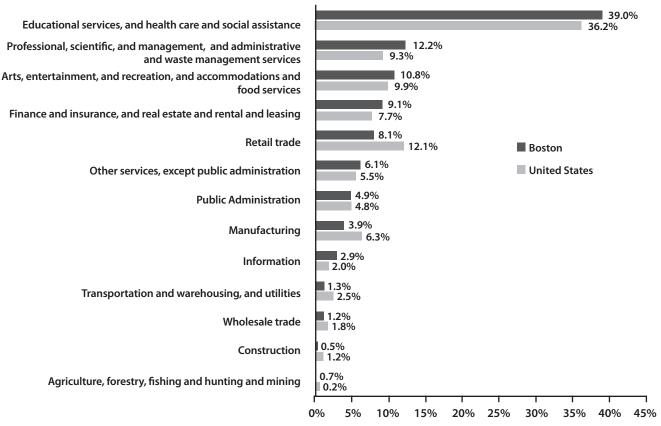
FEMALE EMPLOYMENT BY OCCUPATION, 2010



Source: American Community Survey 2010, BRA Research Division Analysis

 The educational services and health care and social assistance industries are the key employer of women in Boston.

FEMALE EMPLOYMENT BY INDUSTRY, 2010



Source: American Community Survey 2010, BRA Research Division Analysis

- There are close to 15,000 women owned businesses in Boston generating over \$2.5 billion in annual direct sales and directly employing 28,879 employees. 1
- These businesses create a total gross product statewide of \$3.1 billion, generate \$587 million in taxes and support 33,700 jobs.
- There are 163,217 employed female residents in Boston. They earn \$5.8 billion and generate a total gross product effect of \$16.9 billion and \$3.2 billion in state and federal income and sales taxes

All economic contribution information calculated using data from the Survey of Business Owners, 2012 Census, Regional Economic Models, Inc., and BRA Research Division Analysis.

FEMALE POPULATION BY NEIGHBORHOOD

	2000			% Female				
	Population Total	Female Population	%	Population Total	Female Population	%	Population Change	
Allston	25,623	12,606	49.2%	29,196	14,210	48.7%	12.7%	
Back Bay	17,952	8,920	49.7%	18,088	9,268	51.2%	3.9%	
Bay Village	1,194	481	40.3%	1,312	586	44.7%	21.8%	
Beacon Hill	9,052	4,619	51.0%	9,023	4,929	54.6%	6.7%	
Brighton	44,025	23,128	52.5%	45,801	23,655	51.6%	2.3%	
Charlestown	15,195	8,261	54.4%	16,439	8,850	53.8%	7.1%	
Chinatown	3,559	1,729	48.6%	4,444	2,236	50.3%	29.3%	
Dorchester	118,848	62,910	52.9%	114,235	60,369	52.8%	-4.0%	
Downtown	7,355	3,141	42.7%	11,215	5,053	45.1%	60.9%	
East Boston	38,413	18,767	48.9%	40,508	19,194	47.4%	2.3%	
Fenway	29,316	14,766	50.4%	33,796	17,589	52.0%	19.1%	
Harbor Islands	640	84	13.1%	535	108	20.2%	28.6%	
Hyde Park	30,076	16,030	53.3%	30,637	16,182	52.8%	0.9%	
Jamaica Plain	38,176	20,300	53.2%	37,468	20,364	54.4%	0.3%	
Leather District	219	96	43.8%	639	270	42.3%	181.3%	
Longwood Medical Area	3,969	2,473	62.3%	3,785	2,880	76.1%	16.5%	
Mattapan	24,333	13,070	53.7%	22,600	12,296	54.4%	-5.9%	
Mission Hill	13,935	6,837	49.1%	16,305	8,066	49.5%	18.0%	
North End	9,637	5,235	54.3%	10,131	5,464	53.9%	4.4%	
Roslindale	30,351	16,252	53.5%	28,680	15,466	53.9%	-4.8%	
Roxbury	41,484	22,494	54.2%	48,454	26,204	54.1%	16.5%	
South Boston	31,005	15,928	51.4%	33,311	17,044	51.2%	7.0%	
South Boston Waterfront	509	207	40.7%	1,889	809	42.8%	290.8%	
South End	21,911	9,715	44.3%	24,577	11,927	48.5%	22.8%	
West End	3,609	1,833	50.8%	4,080	2,128	52.2%	16.1%	
West Roxbury	28,755	15,671	54.5%	30,446	16,496	54.2%	5.3%	

Source: US Census Bureau, BRA Research Division Analysis

