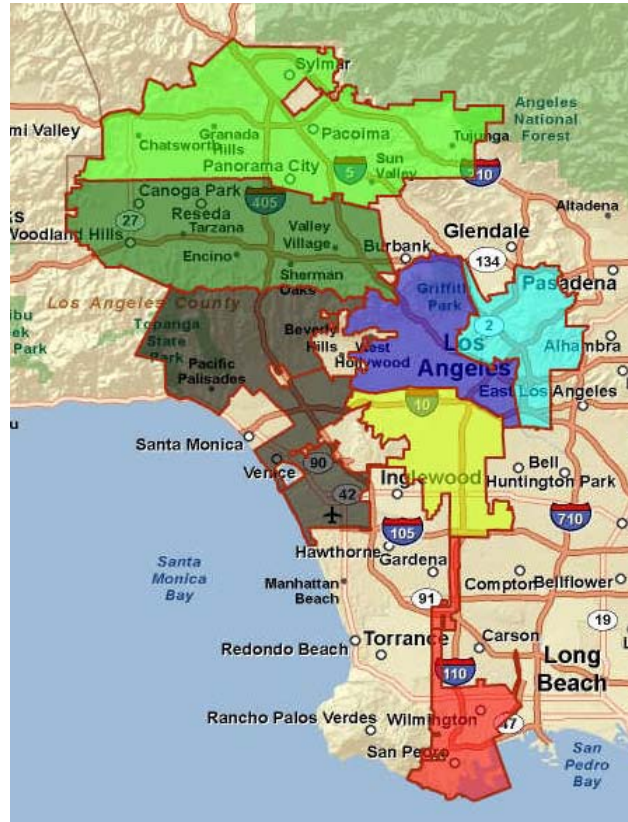




## APPENDICES



## A3 Planning Areas of the City of Los Angeles

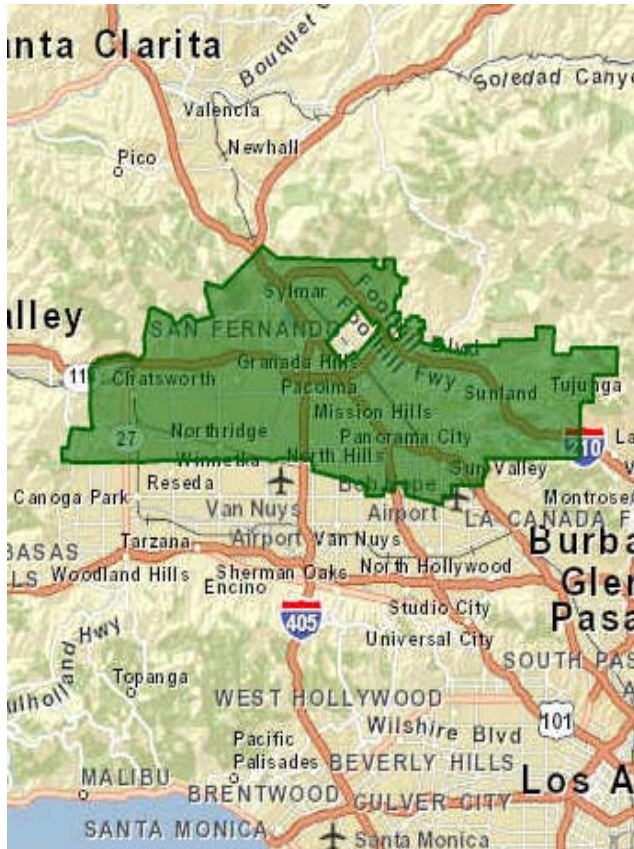


**Exhibit A-7**  
Population and Income (2012)  
Planning Areas of the City of Los Angeles

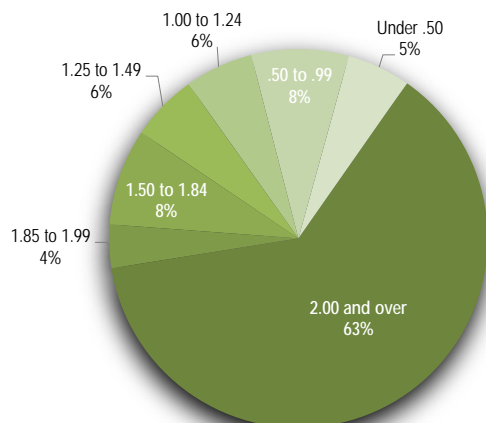
	Population	Households	Average Household Size	Median Household Income	Per Capita Income
North Valley Planning Area	701,304	199,676	3.46	\$ 55,555	\$ 21,604
South Valley Planning Area	738,541	277,686	2.64	54,009	29,830
West Los Angeles Planning Area	413,466	184,223	2.15	72,620	47,663
Central Los Angeles Planning Area	656,885	279,119	2.26	31,928	25,139
East Los Angeles Planning Area	394,309	123,707	3.13	37,658	17,978
South Los Angeles Planning Area	730,119	203,402	3.52	29,168	12,884
Harbor Planning Area	197,751	64,072	3.04	43,886	20,407
<b>City of Los Angeles</b>	<b>3,833,473</b>	<b>1,332,301</b>	<b>2.81</b>	<b>\$ 44,116</b>	<b>\$ 24,516</b>

Sources: ESRI; Census 2010

## North Valley Planning Area

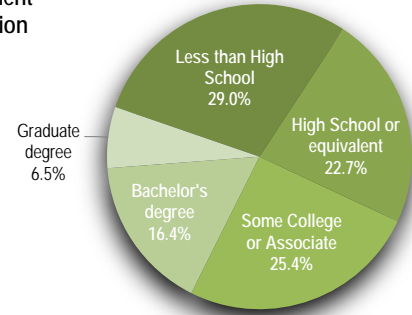


Ratio of Income to Poverty Level  
of Resident Population

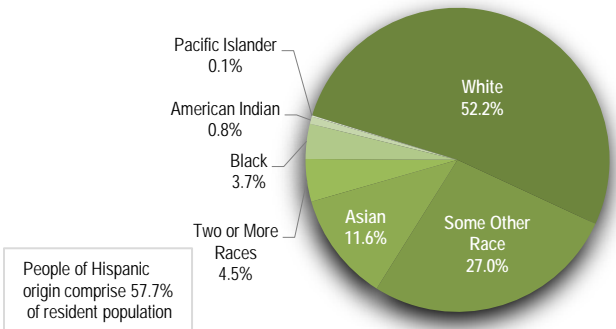


12.1% of the population have a household income under the poverty threshold.

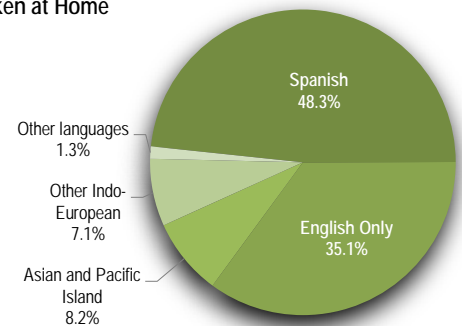
Educational Attainment  
of Resident Population  
Age 25+ Years



Race and Ethnicity of Resident Population



Language Spoken at Home  
Age 5+ Years

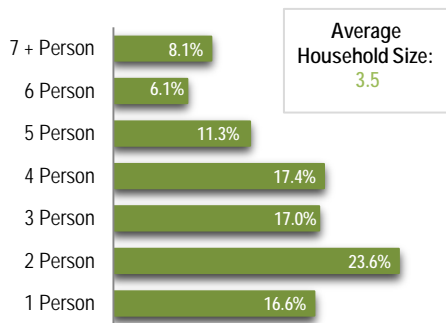


Means of Transportation to Work (Workers 16 and older)

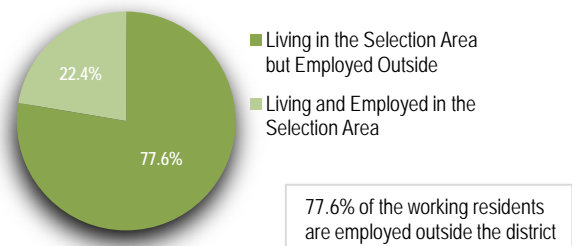
	Number	Share
Drove alone	223,086	72.2%
Carpooled	46,291	15.0%
Public transportation	15,709	5.1%
Bus or trolley bus	14,213	4.6%
Streetcar or trolley car	11	0.0%
Subway or elevated	776	0.3%
Railroad	709	0.2%
Ferryboat	0	0.0%
Taxicab	114	0.0%
Motorcycle	772	0.3%
Bicycle	1,408	0.5%
Walked	6,479	2.1%
Other means	4,245	1.4%
Worked at home	10,666	3.5%



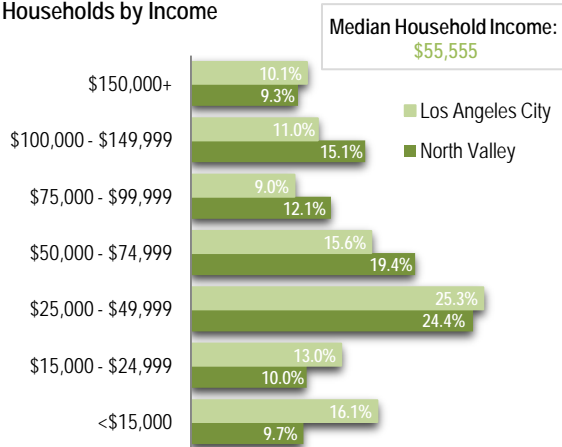
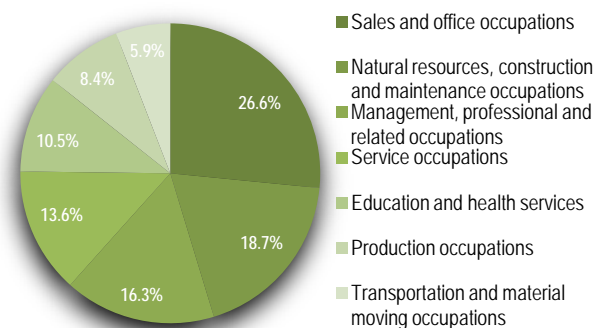
## Households by Size



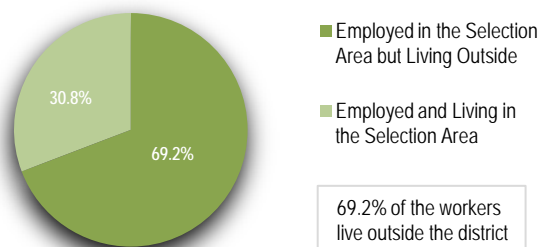
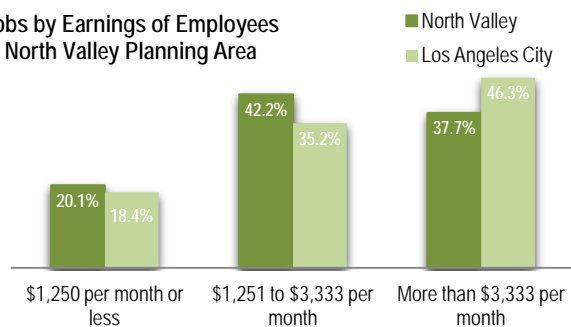
## In-Area Labor Force Efficiency



## Households by Income

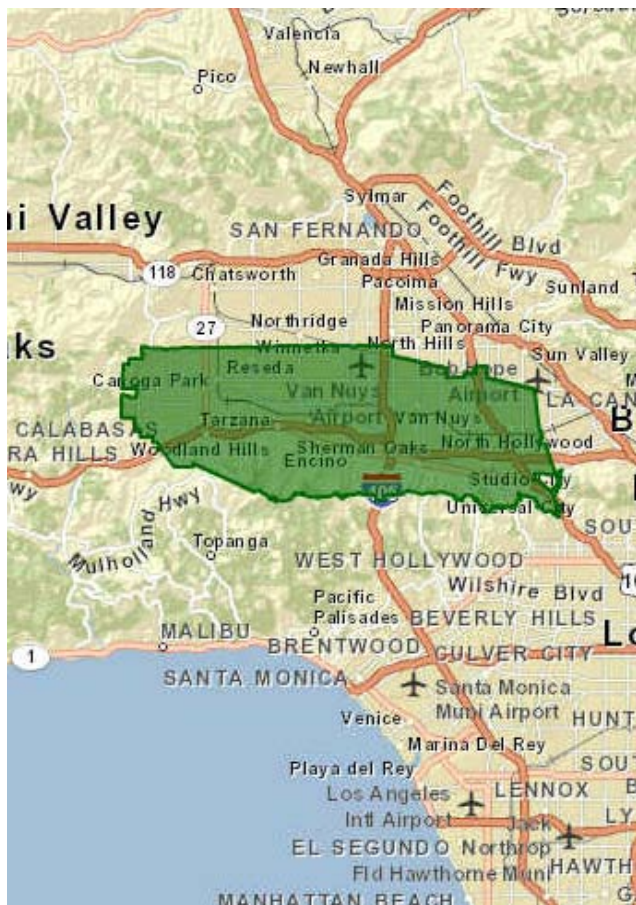
Resident Employment by Occupation  
Population Age 16+ Years

## In-Area Employment Efficiency

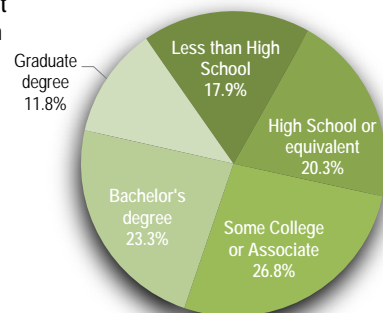
Jobs by Earnings of Employees  
In North Valley Planning AreaNorth Valley Planning Area Employment  
by NAICS Industry Sector (2010)

	Number	Share
Agriculture, Forestry, Fishing and Hunting	291	0.2%
Mining, Quarrying, and Oil and Gas Extraction	100	0.1%
Utilities	335	0.2%
Construction	9,508	5.5%
Manufacturing	36,327	20.9%
Wholesale Trade	11,382	6.5%
Retail Trade	21,626	12.4%
Transportation and Warehousing	4,182	2.4%
Information	3,626	2.1%
Finance and Insurance	5,517	3.2%
Real Estate and Rental and Leasing	2,906	1.7%
Professional, Scientific, and Technical Services	5,773	3.3%
Management of Companies and Enterprises	1,563	0.9%
Admin. & Support, Waste Mgmt and Remediation	9,902	5.7%
Educational Services	17,304	10.0%
Health Care and Social Assistance	21,706	12.5%
Arts, Entertainment, and Recreation	947	0.5%
Accommodation and Food Services	9,945	5.7%
Other Services (excluding Public Administration)	9,823	5.6%
Public Administration	1,107	0.6%
<b>Total</b>	<b>173,870</b>	<b>100%</b>

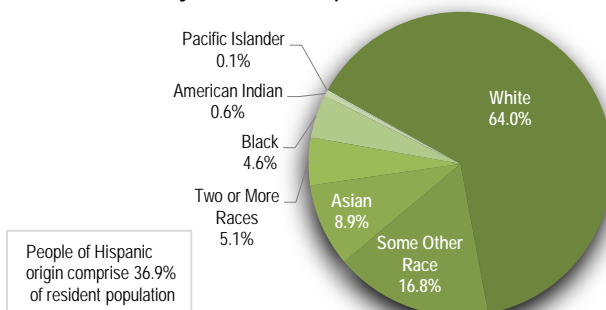
## South Valley Planning Area



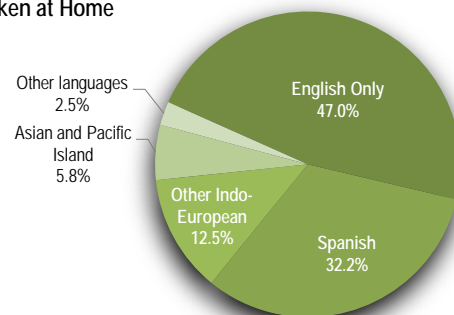
**Educational Attainment of Resident Population Age 25+ Years**



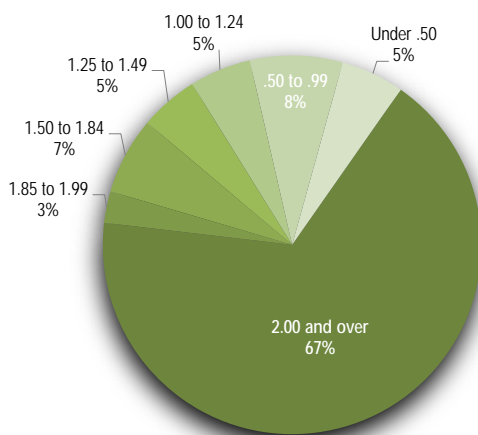
**Race and Ethnicity of Resident Population**



**Language Spoken at Home Age 5+ Years**



**Ratio of Income to Poverty Level of Resident Population**

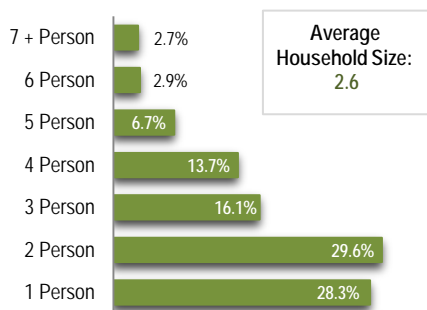


11.7% of the population have a household income under the poverty threshold.

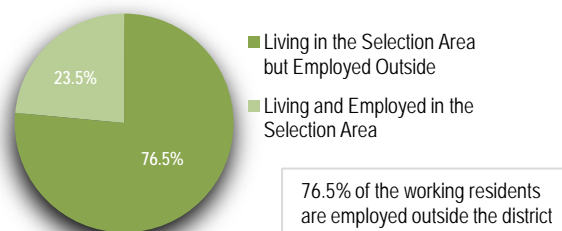
**Means of Transportation to Work (Workers 16 and older)**

	Number	Share
Drove alone	263,650	74.2%
Carpooled	35,919	10.1%
Public transportation	20,703	5.8%
<i>Bus or trolley bus</i>	17,722	5.0%
<i>Streetcar or trolley car</i>	138	0.0%
<i>Subway or elevated</i>	2,324	0.7%
<i>Railroad</i>	519	0.1%
<i>Ferryboat</i>	0	0.0%
Taxicab	320	0.1%
Motorcycle	793	0.2%
Bicycle	2,794	0.8%
Walked	7,803	2.2%
Other means	3,749	1.1%
Worked at home	19,575	5.5%

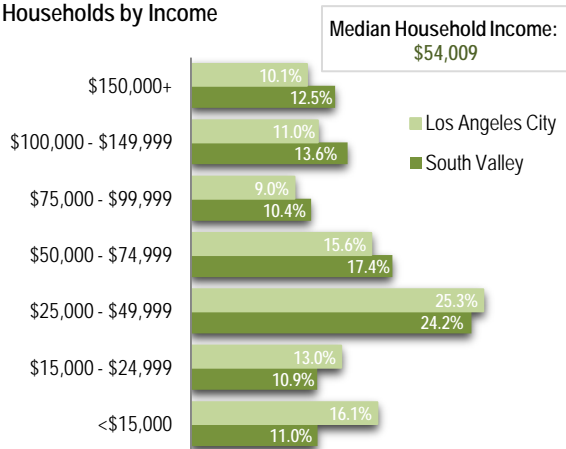
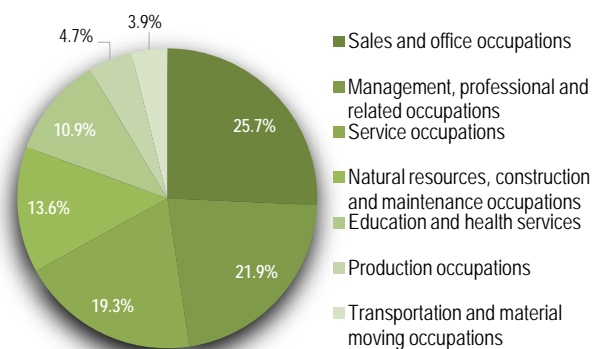
## Households by Size



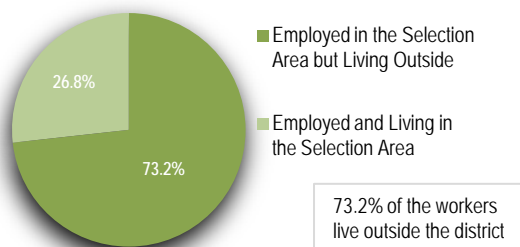
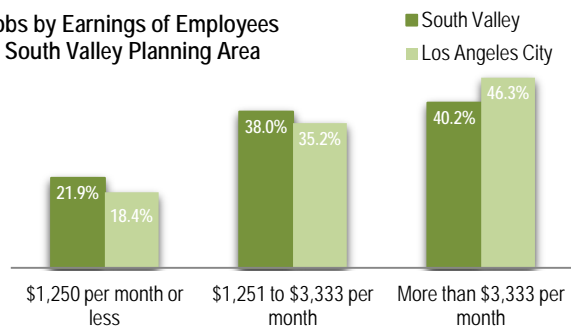
## In-Area Labor Force Efficiency



## Households by Income

Resident Employment by Occupation  
Population Age 16+ Years

## In-Area Employment Efficiency

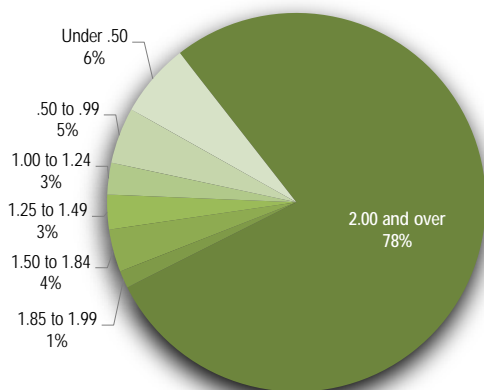
Jobs by Earnings of Employees  
In South Valley Planning AreaSouth Valley Planning Area Employment  
by NAICS Industry Sector (2010)

	Number	Share
Agriculture, Forestry, Fishing and Hunting	291	0.2%
Mining, Quarrying, and Oil and Gas Extraction	100	0.1%
Utilities	335	0.2%
Construction	9,508	5.5%
Manufacturing	36,327	20.9%
Wholesale Trade	11,382	6.5%
Retail Trade	21,626	12.4%
Transportation and Warehousing	4,182	2.4%
Information	3,626	2.1%
Finance and Insurance	5,517	3.2%
Real Estate and Rental and Leasing	2,906	1.7%
Professional, Scientific, and Technical Services	5,773	3.3%
Management of Companies and Enterprises	1,563	0.9%
Admin. & Support, Waste Mgmt and Remediation	9,902	5.7%
Educational Services	17,304	10.0%
Health Care and Social Assistance	21,706	12.5%
Arts, Entertainment, and Recreation	947	0.5%
Accommodation and Food Services	9,945	5.7%
Other Services (excluding Public Administration)	9,823	5.6%
Public Administration	1,107	0.6%
<b>Total</b>	<b>236,942</b>	<b>100%</b>

## West Los Angeles Planning Area

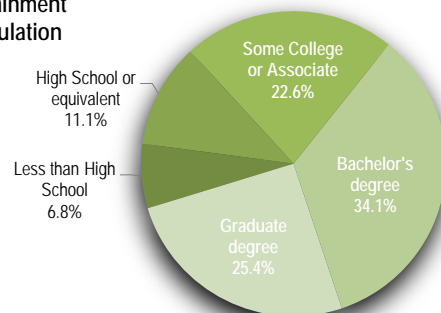


Ratio of Income to Poverty Level of Resident Population

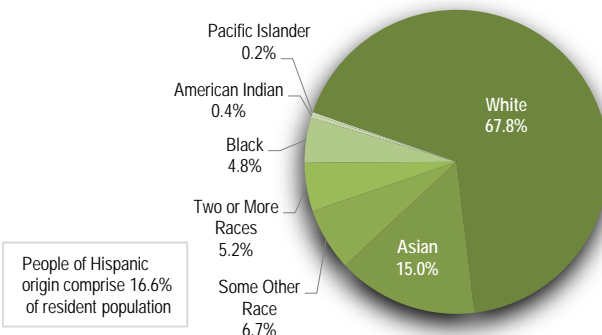


9.8% of the population have a household income under the poverty threshold.

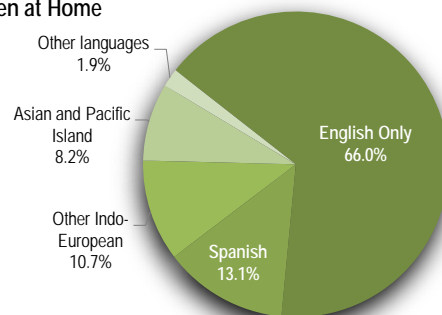
Educational Attainment of Resident Population Age 25+ Years



Race and Ethnicity of Resident Population



Language Spoken at Home Age 5+ Years

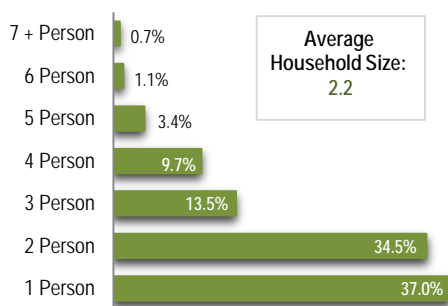


Means of Transportation to Work (Workers 16 and older)

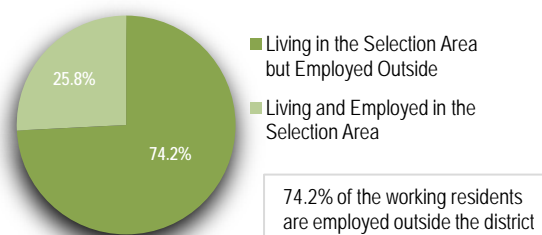
	Number	Share
Drove alone	157,688	72.9%
Carpooled	13,333	6.2%
Public transportation	9,760	4.5%
Bus or trolley bus	9,550	4.4%
Streetcar or trolley car	36	0.0%
Subway or elevated	146	0.1%
Railroad	28	0.0%
Ferryboat	0	0.0%
Taxicab	292	0.1%
Motorcycle	776	0.4%
Bicycle	2,799	1.3%
Walked	11,064	5.1%
Other means	1,689	0.8%
Worked at home	19,041	8.8%



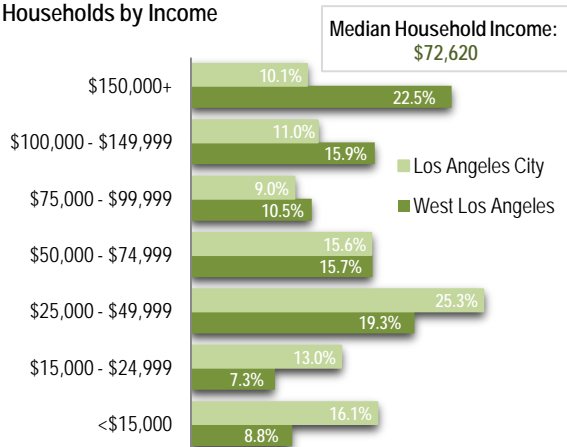
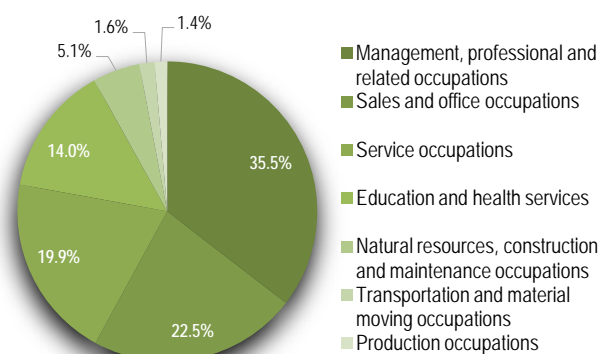
## Households by Size



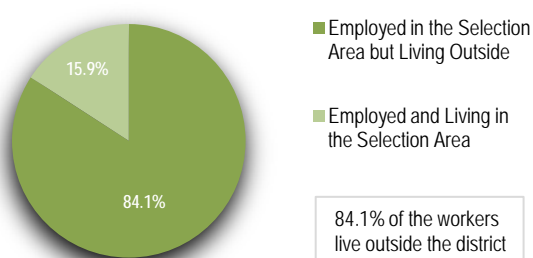
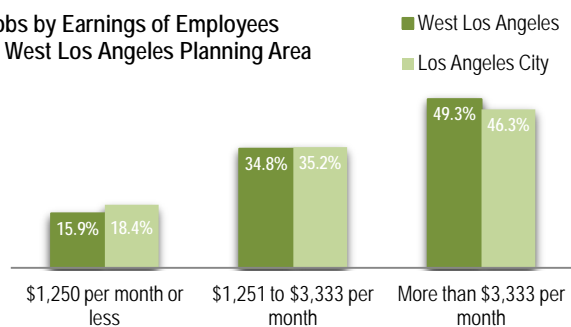
## In-Area Labor Force Efficiency



## Households by Income

Resident Employment by Occupation  
Population Age 16+ Years

## In-Area Employment Efficiency

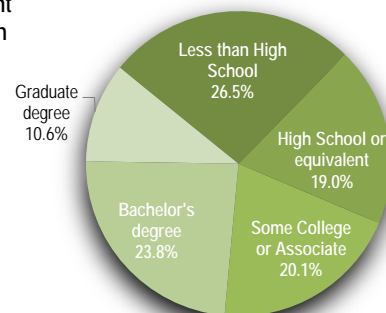
Jobs by Earnings of Employees  
In West Los Angeles Planning AreaWest Los Angeles Planning Area Employment  
by NAICS Industry Sector (2010)

	Number	Share
Agriculture, Forestry, Fishing and Hunting	291	0.2%
Mining, Quarrying, and Oil and Gas Extraction	100	0.1%
Utilities	335	0.2%
Construction	9,508	5.5%
Manufacturing	36,327	20.9%
Wholesale Trade	11,382	6.5%
Retail Trade	21,626	12.4%
Transportation and Warehousing	4,182	2.4%
Information	3,626	2.1%
Finance and Insurance	5,517	3.2%
Real Estate and Rental and Leasing	2,906	1.7%
Professional, Scientific, and Technical Services	5,773	3.3%
Management of Companies and Enterprises	1,563	0.9%
Admin. & Support, Waste Mgmt and Remediation	9,902	5.7%
Educational Services	17,304	10.0%
Health Care and Social Assistance	21,706	12.5%
Arts, Entertainment, and Recreation	947	0.5%
Accommodation and Food Services	9,945	5.7%
Other Services (excluding Public Administration)	9,823	5.6%
Public Administration	1,107	0.6%
<b>Total</b>	<b>254,112</b>	<b>100%</b>

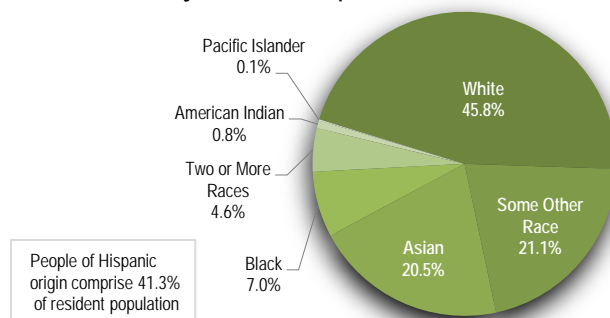
## Central Los Angeles Planning Area



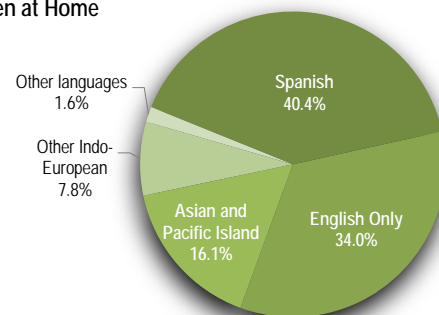
Educational Attainment of Resident Population Age 25+ Years



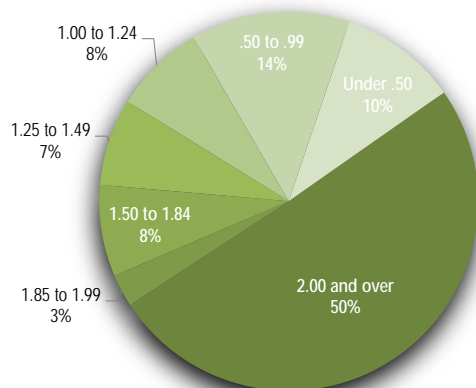
Race and Ethnicity of Resident Population



Language Spoken at Home Age 5+ Years



Ratio of Income to Poverty Level of Resident Population

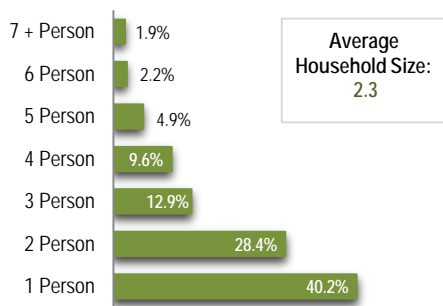


20.5% of the population have a household income under the poverty threshold.

Means of Transportation to Work (Workers 16 and older)

	Number	Share
Drove alone	185,458	57.2%
Carpooled	28,317	8.7%
Public transportation	68,231	21.0%
Bus or trolley bus	64,145	19.8%
Streetcar or trolley car	306	0.1%
Subway or elevated	3,433	1.1%
Railroad	322	0.1%
Ferryboat	24	0.0%
Taxicab	409	0.1%
Motorcycle	805	0.2%
Bicycle	2,515	0.8%
Walked	15,339	4.7%
Other means	3,642	1.1%
Worked at home	19,435	6.0%

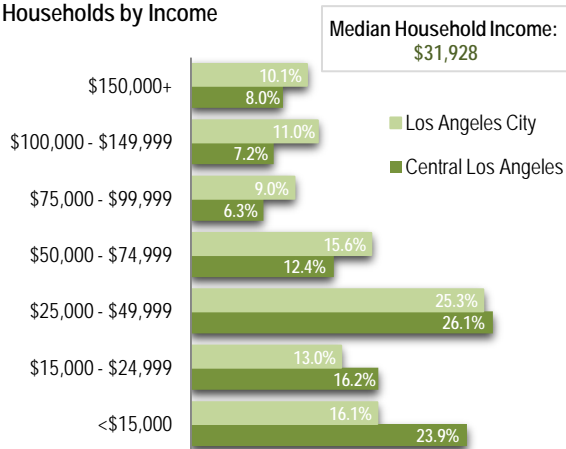
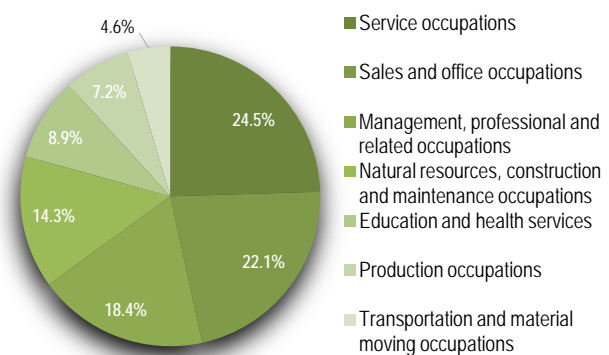
## Households by Size



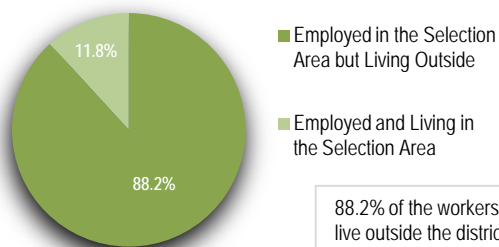
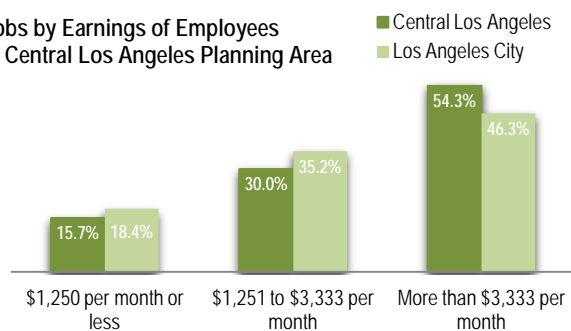
## In-Area Labor Force Efficiency



## Households by Income

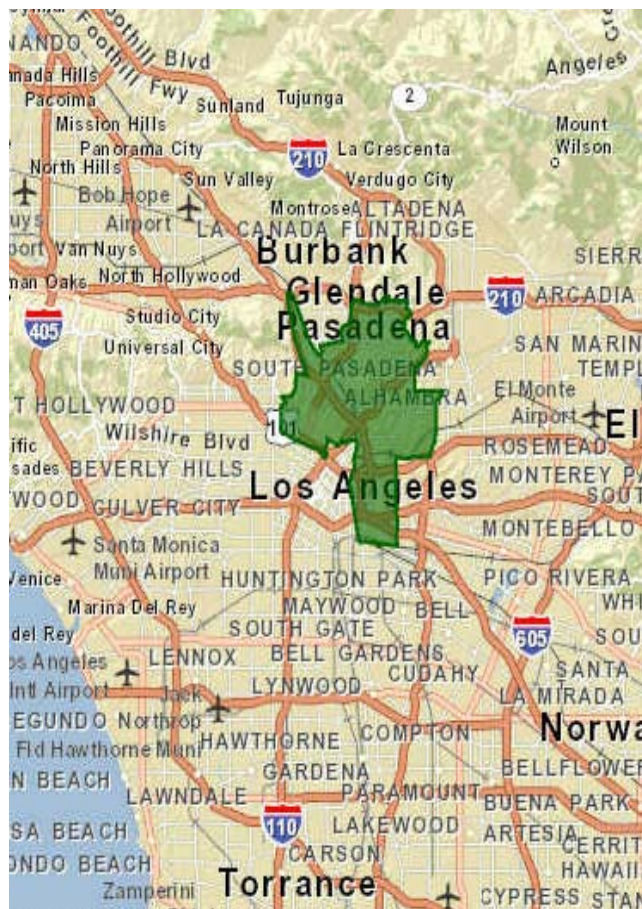
Resident Employment by Occupation  
Population Age 16+ Years

## In-Area Employment Efficiency

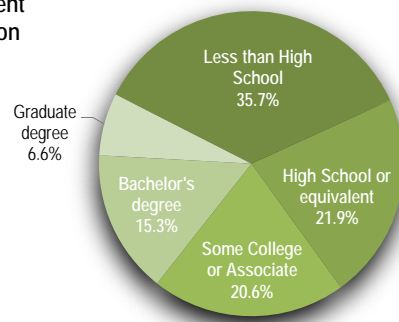
Jobs by Earnings of Employees  
In Central Los Angeles Planning AreaCentral Los Angeles Planning Area Employment  
by NAICS Industry Sector (2010)

	Number	Share
Agriculture, Forestry, Fishing and Hunting	291	0.2%
Mining, Quarrying, and Oil and Gas Extraction	100	0.1%
Utilities	335	0.2%
Construction	9,508	5.5%
Manufacturing	36,327	20.9%
Wholesale Trade	11,382	6.5%
Retail Trade	21,626	12.4%
Transportation and Warehousing	4,182	2.4%
Information	3,626	2.1%
Finance and Insurance	5,517	3.2%
Real Estate and Rental and Leasing	2,906	1.7%
Professional, Scientific, and Technical Services	5,773	3.3%
Management of Companies and Enterprises	1,563	0.9%
Admin. & Support, Waste Mgmt and Remediation	9,902	5.7%
Educational Services	17,304	10.0%
Health Care and Social Assistance	21,706	12.5%
Arts, Entertainment, and Recreation	947	0.5%
Accommodation and Food Services	9,945	5.7%
Other Services (excluding Public Administration)	9,823	5.6%
Public Administration	1,107	0.6%
<b>Total</b>	<b>517,181</b>	<b>100%</b>

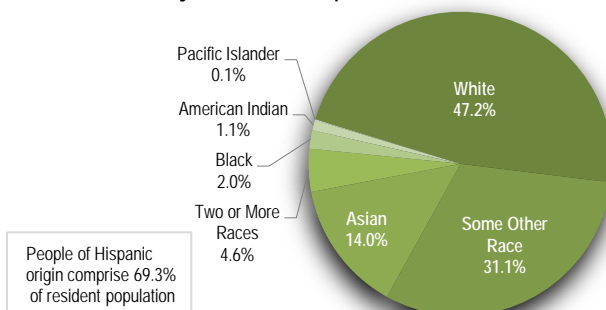
## East Los Angeles Planning Area



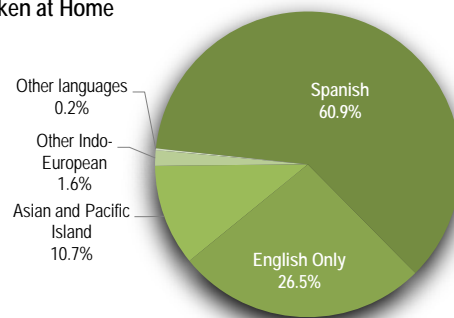
Educational Attainment of Resident Population Age 25+ Years



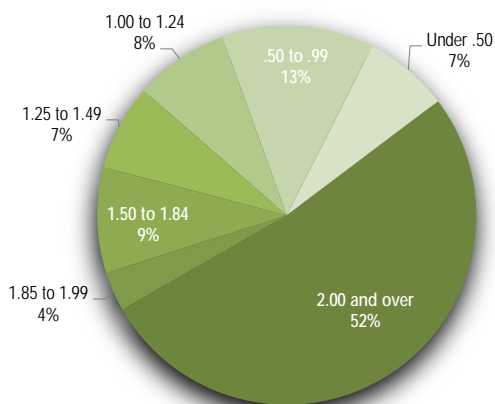
Race and Ethnicity of Resident Population



Language Spoken at Home Age 5+ Years



Ratio of Income to Poverty Level of Resident Population



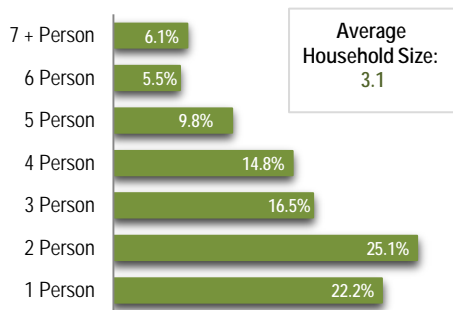
18.0% of the population have a household income under the poverty threshold.

Means of Transportation to Work (Workers 16 and older)

	Number	Share
Drove alone	115,417	64.4%
Carpooled	22,490	12.5%
Public transportation	23,247	13.0%
Bus or trolley bus	22,239	12.4%
Streetcar or trolley car	78	0.0%
Subway or elevated	747	0.4%
Railroad	183	0.1%
Ferryboat	0	0.0%
Taxicab	142	0.1%
Motorcycle	441	0.2%
Bicycle	942	0.5%
Walked	7,561	4.2%
Other means	2,483	1.4%
Worked at home	6,621	3.7%



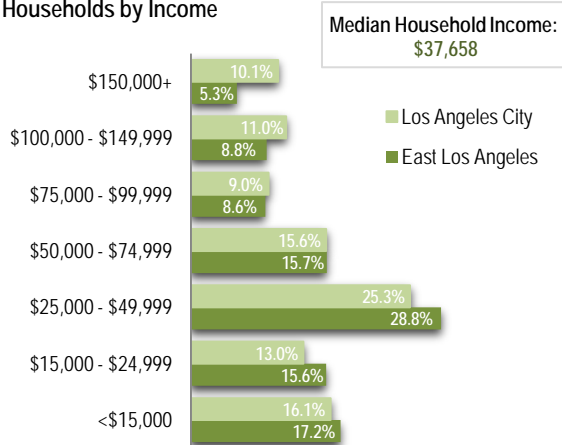
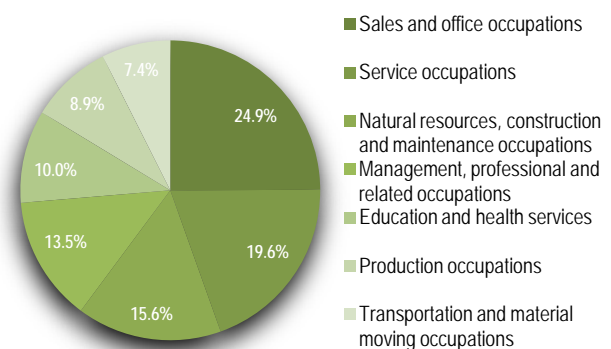
## Households by Size



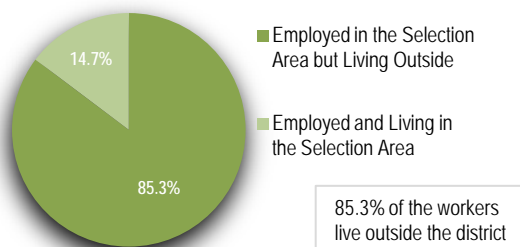
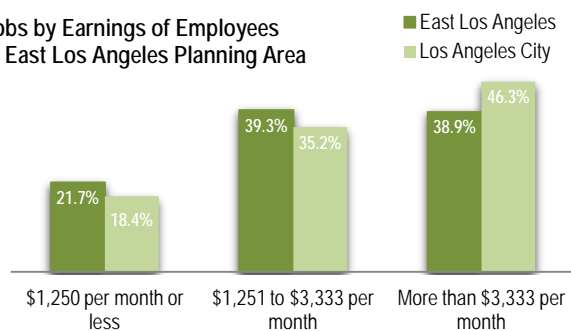
## In-Area Labor Force Efficiency



## Households by Income

Resident Employment by Occupation  
Population Age 16+ Years

## In-Area Employment Efficiency

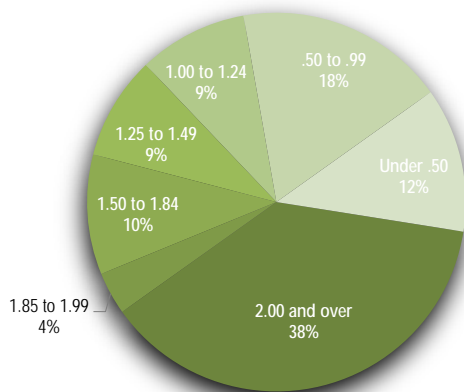
Jobs by Earnings of Employees  
In East Los Angeles Planning AreaEast Los Angeles Planning Area Employment  
by NAICS Industry Sector (2010)

	Number	Share
Agriculture, Forestry, Fishing and Hunting	291	0.2%
Mining, Quarrying, and Oil and Gas Extraction	100	0.1%
Utilities	335	0.2%
Construction	9,508	5.5%
Manufacturing	36,327	20.9%
Wholesale Trade	11,382	6.5%
Retail Trade	21,626	12.4%
Transportation and Warehousing	4,182	2.4%
Information	3,626	2.1%
Finance and Insurance	5,517	3.2%
Real Estate and Rental and Leasing	2,906	1.7%
Professional, Scientific, and Technical Services	5,773	3.3%
Management of Companies and Enterprises	1,563	0.9%
Admin. & Support, Waste Mgmt and Remediation	9,902	5.7%
Educational Services	17,304	10.0%
Health Care and Social Assistance	21,706	12.5%
Arts, Entertainment, and Recreation	947	0.5%
Accommodation and Food Services	9,945	5.7%
Other Services (excluding Public Administration)	9,823	5.6%
Public Administration	1,107	0.6%
<b>Total</b>	<b>78,196</b>	<b>100%</b>

## South Los Angeles Planning Area

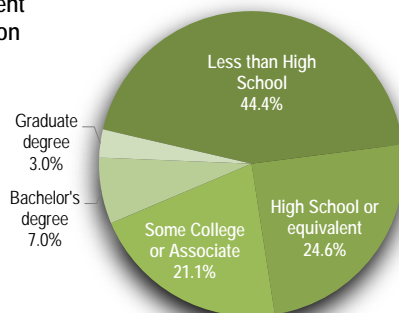


Ratio of Income to Poverty Level of Resident Population

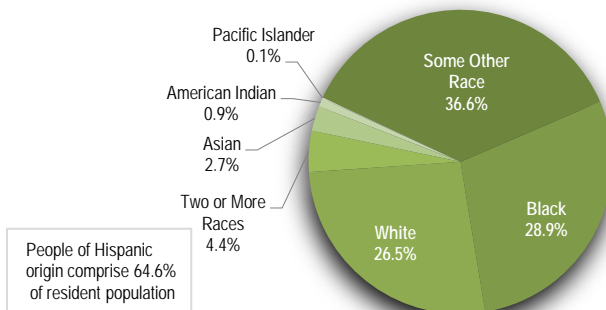


29.1% of the population have a household income under the poverty threshold.

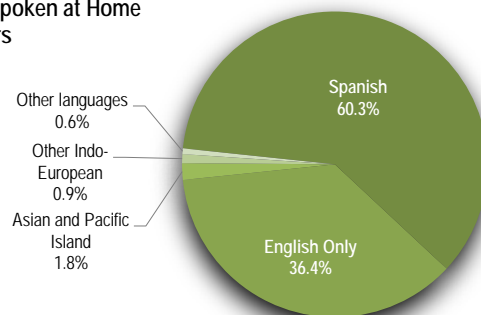
Educational Attainment of Resident Population Age 25+ Years



Race and Ethnicity of Resident Population



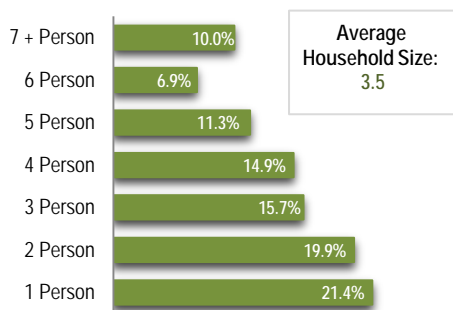
Language Spoken at Home Age 5+ Years



Means of Transportation to Work (Workers 16 and older)

	Number	Share
Drove alone	170,667	61.3%
Carpooled	35,717	12.8%
Public transportation	48,020	17.2%
Bus or trolley bus	47,110	16.9%
Streetcar or trolley car	217	0.1%
Subway or elevated	498	0.2%
Railroad	152	0.1%
Ferryboat	43	0.0%
Taxicab	174	0.1%
Motorcycle	403	0.1%
Bicycle	2,666	1.0%
Walked	9,757	3.5%
Other means	2,874	1.0%
Worked at home	8,341	3.0%

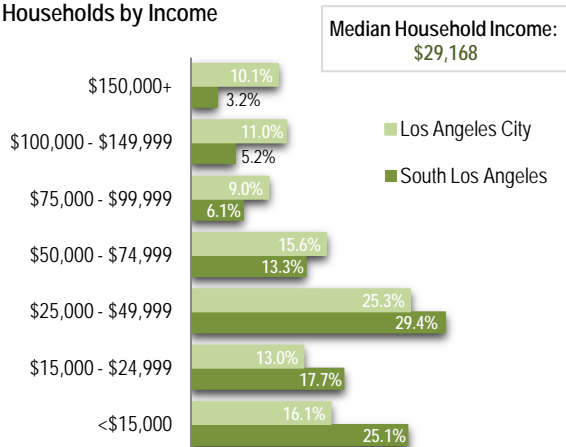
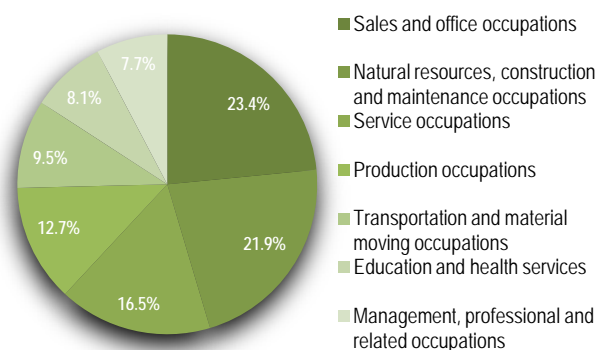
## Households by Size



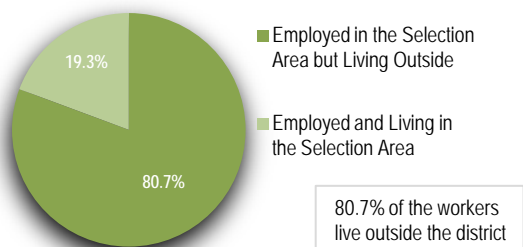
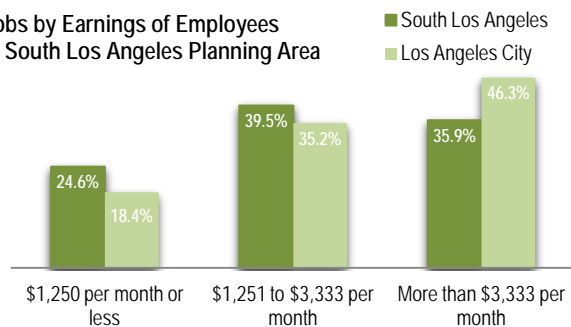
## In-Area Labor Force Efficiency



## Households by Income

Resident Employment by Occupation  
Population Age 16+ Years

## In-Area Employment Efficiency

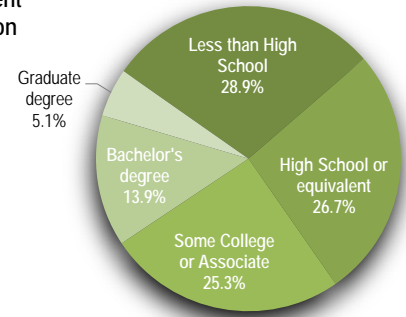
Jobs by Earnings of Employees  
In South Los Angeles Planning AreaSouth Los Angeles Planning Area Employment  
by NAICS Industry Sector (2010)

	Number	Share
Agriculture, Forestry, Fishing and Hunting	291	0.2%
Mining, Quarrying, and Oil and Gas Extraction	100	0.1%
Utilities	335	0.2%
Construction	9,508	5.5%
Manufacturing	36,327	20.9%
Wholesale Trade	11,382	6.5%
Retail Trade	21,626	12.4%
Transportation and Warehousing	4,182	2.4%
Information	3,626	2.1%
Finance and Insurance	5,517	3.2%
Real Estate and Rental and Leasing	2,906	1.7%
Professional, Scientific, and Technical Services	5,773	3.3%
Management of Companies and Enterprises	1,563	0.9%
Admin. & Support, Waste Mgmt and Remediation	9,902	5.7%
Educational Services	17,304	10.0%
Health Care and Social Assistance	21,706	12.5%
Arts, Entertainment, and Recreation	947	0.5%
Accommodation and Food Services	9,945	5.7%
Other Services (excluding Public Administration)	9,823	5.6%
Public Administration	1,107	0.6%
<b>Total</b>	<b>120,151</b>	<b>100%</b>

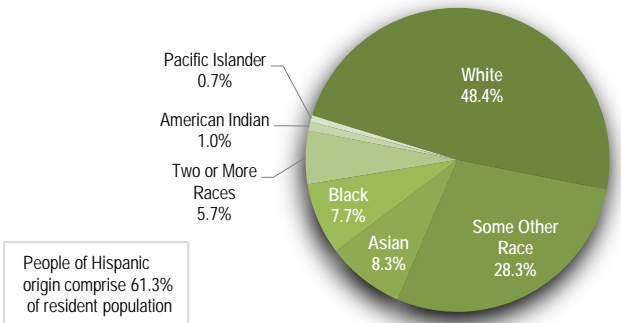
## Harbor Planning Area



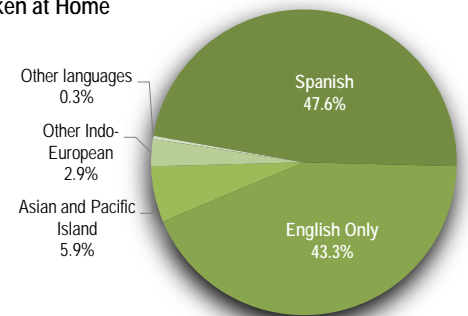
Educational Attainment of Resident Population Age 25+ Years



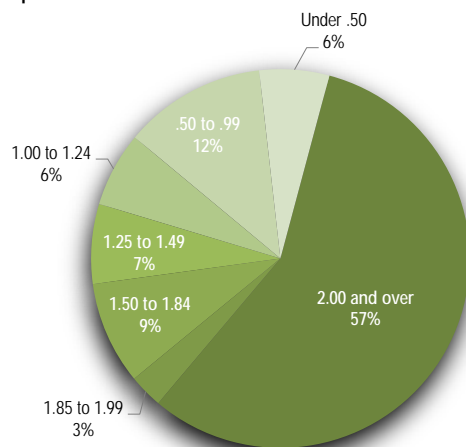
Race and Ethnicity of Resident Population



Language Spoken at Home Age 5+ Years



Ratio of Income to Poverty Level of Resident Population



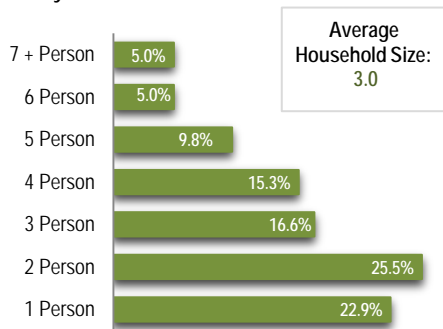
15.6% of the population have a household income under the poverty threshold.

Means of Transportation to Work (Workers 16 and older)

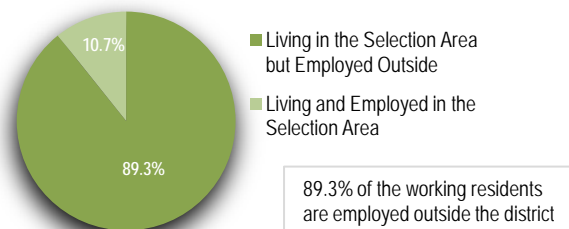
	Number	Share
Drove alone	63,361	73.2%
Carpooled	11,423	13.2%
Public transportation	5,030	5.8%
<i>Bus or trolley bus</i>	5,000	5.8%
<i>Streetcar or trolley car</i>	0	0.0%
<i>Subway or elevated</i>	30	0.0%
<i>Railroad</i>	0	0.0%
<i>Ferryboat</i>	0	0.0%
Taxicab	22	0.0%
Motorcycle	275	0.3%
Bicycle	637	0.7%
Walked	2,491	2.9%
Other means	1,015	1.2%
Worked at home	2,331	2.7%



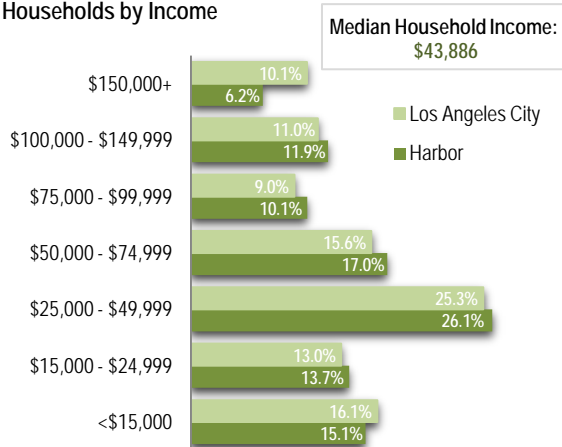
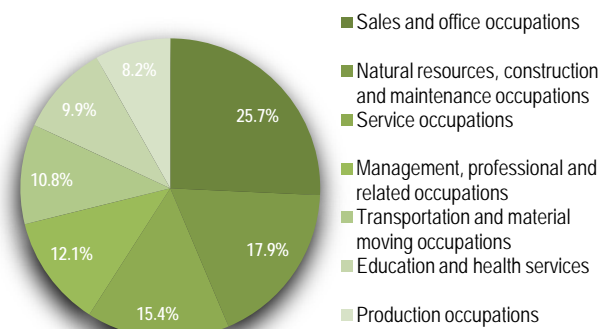
## Households by Size



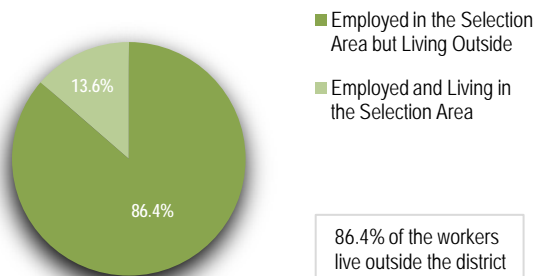
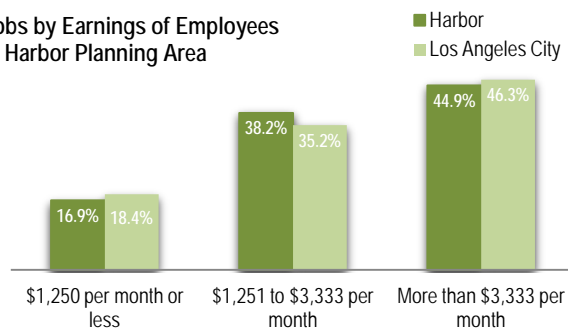
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In Harbor Planning AreaHarbor Planning Area Employment  
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Accommodation and Food Services	9,945	5.7%
Other Services (excluding Public Administration)	9,823	5.6%
Public Administration	1,107	0.6%
<b>Total</b>	<b>51,265</b>	<b>100%</b>

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Los Angeles, CA 90071  
[www.LAEDC.org](http://www.LAEDC.org)

