

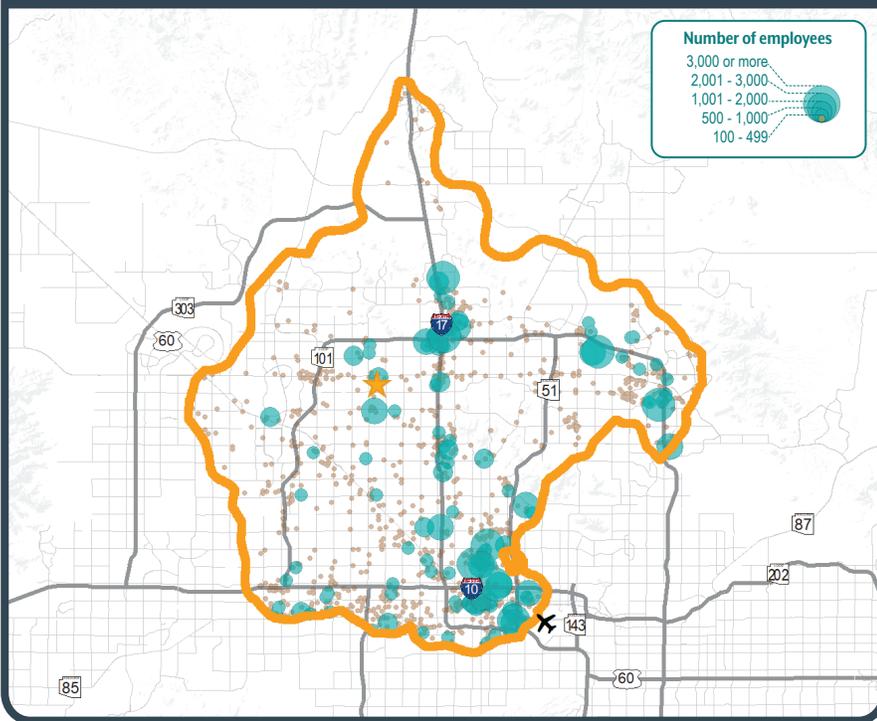
Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to 59th Ave and Bell Rd, Glendale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near 59th Ave and Bell Rd, Glendale on a weekday morning. The boundary is referred to as a commute shed.

Employer Locations in the Commute Shed



Employers

in the Commute Shed

The map to the left shows the locations of each employer with five or more employees within the commute shed. The size of the dot indicates the size of the employer based on its total number of employees.

24,546

Total Employers

733,230

Total Jobs

For employers with five or more employees

Top Private Employers	Jobs
Banner Health	15,680
HonorHealth	7,250
Frys Food Stores	6,910
Walmart	6,510
American Express	6,460
Dignity Health	5,470
JPMorgan Chase Bank National Association	5,460
Bank of America	5,020
U Haul	5,020
Wells Fargo	4,710

Source: 2019 MAG Employer Database

Does not include employers in the public or education sectors

Top 10 Industry Clusters

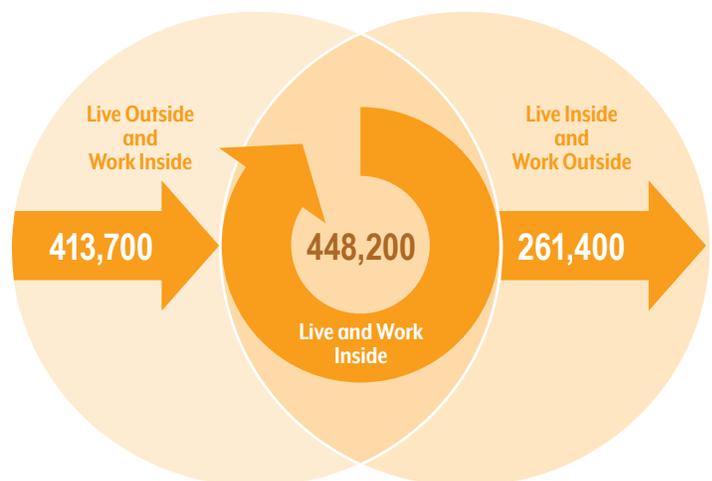
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Business Services	2,924	101,630
Health Care	2,983	85,880
Retail	2,736	82,190
Consumer Services	4,707	76,310
Government, Social, & Advocacy Services	1,703	70,560
Finance, Insurance, & Real Estate (FIRE)	2,184	67,170
Construction	2,115	54,440
Education	979	50,530
Transportation & Distribution	1,530	47,850
Hospitality, Tourism, & Recreation	702	22,680

Source: 2019 MAG Employer Database

Worker Commute Flows

for workers living and/or working in the commute shed



Source: U.S. Census Bureau, 2017 Longitudinal-Employer Household Dynamics Program (LEHD) Origin-Destination Employment Statistics (LODES)

Major Occupations of Residents in the Commute Shed

for the civilian employed population (workers) 16 years and over

Occupation Category	Workers	Pct	Occupation Category	Workers	Pct
Arts, design, entertainment, sports, and media	15,300	1.9	Installation, maintenance, and repair	27,200	3.3
Building and grounds cleaning and maintenance	44,500	5.4	Management, business, and financial	120,800	14.7
Community, legal, and social service	20,500	2.5	Material moving	33,000	4.0
Computer, engineering, and science	39,300	4.8	Office and administrative support	109,900	13.4
Construction and extraction	52,100	6.3	Personal care and service	23,300	2.8
Education, training, and library	37,400	4.5	Production	36,100	4.4
Farming, fishing, and forestry	2,300	0.3	Protective service	16,600	2.0
Food preparation and serving related	51,200	6.2	Sales and related	93,200	11.3
Healthcare practitioners, technical, and support	71,000	8.6	Transportation	28,400	3.5

Source: U.S. Census Bureau, 2014-2018 American Community Survey (ACS) 5-year Estimates

Population and Housing Demographics for the Commute Shed



Year	Population
2018	1,773,000
2020	1,821,000
2030	1,993,000
2040	2,122,000
2050	2,215,000

Sources: Arizona Office of Economic Opportunity; 2019 MAG Socioeconomic Projections

Year	Jobs
2018	934,000
2020	985,000
2030	1,146,000
2040	1,263,000
2050	1,345,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



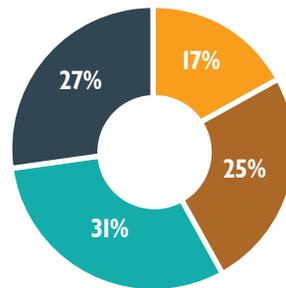
Jan 1, 2019 to Dec 31, 2019

\$250,000

Source: Information Market

Highest Level of Education

for the population age 25 years and older



- No High School Diploma
- High School Grad or Equivalent
- Some College or Associate Degree
- Bachelor Degree or Higher

Source: U.S. Census Bureau, 2018 American Community Survey (ACS) 5-year Estimates

Median Age of Residents



36 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 54,800

Source: 2018 ACS 5-year Estimates

Contact Information

City of Glendale
business@glendaleaz.com
623-930-2983

The data in these tables are rounded and percents may not add to 100 due to rounding. Commute shed boundaries are derived from the MAG travel demand forecasting models. Boundaries are created using three hour morning peak drive times (6AM to 9AM).

U.S. Census Bureau, 2014-2018 American Community Survey (ACS) 5-Year Estimates: ACS data are based on a sample and are subject to sampling variability and nonsampling error.

The degree of uncertainty for an estimate is represented through the use of a margin of error (MOE). The MOE and effect of nonsampling error is not represented in these tables. Documentation can be found on the ACS website (www.census.gov/acs). The MOE can be found on the American FactFinder website (<http://factfinder2.census.gov>).

2019 MAG Employer Database: Includes only employers with 5 or more employees. Jobs rounded to nearest 10.

Created by
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602-254-6300 or mag@azmag.gov

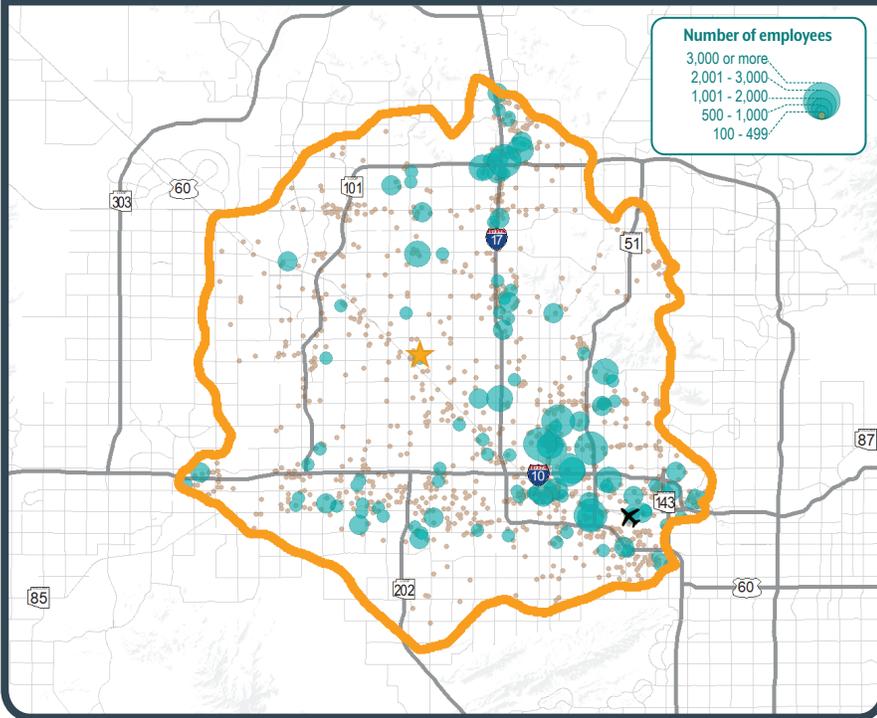
Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to 59th Ave and Glendale Ave, Glendale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near 59th Ave and Glendale Ave, Glendale on a weekday morning. The boundary is referred to as a commute shed.

Employer Locations in the Commute Shed



Employers

in the Commute Shed

The map to the left shows the locations of each employer with five or more employees within the commute shed. The size of the dot indicates the size of the employer based on its total number of employees.

24,297

Total Employers

777,610

Total Jobs

For employers with five or more employees

Top Private Employers	Jobs
Banner Health	15,490
Honeywell	6,900
Walmart	6,650
Frys Food Stores	6,530
Amazon	5,610
Dignity Health	5,480
Wells Fargo	5,480
JPMorgan Chase Bank National Association	5,320
U Haul	5,100
Phoenix Childrens Hospital	4,820

Source: 2019 MAG Employer Database

Does not include employers in the public or education sectors

Top 10 Industry Clusters

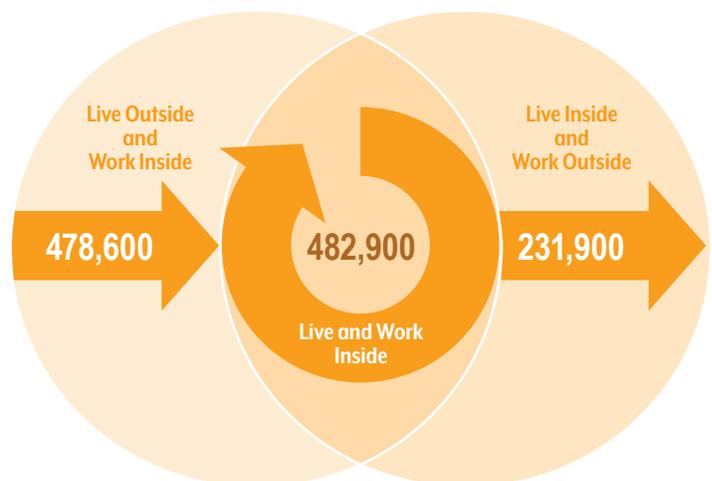
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Business Services	2,883	116,270
Health Care	2,719	86,730
Retail	2,624	79,520
Consumer Services	4,652	76,410
Government, Social, & Advocacy Services	1,764	72,580
Transportation & Distribution	1,711	65,930
Finance, Insurance, & Real Estate (FIRE)	2,150	63,490
Construction	2,146	59,800
Education	996	55,150
High Tech Manufacturing & Development	287	22,780

Source: 2019 MAG Employer Database

Worker Commute Flows

for workers living and/or working in the commute shed



Source: U.S. Census Bureau, 2017 Longitudinal-Employer Household Dynamics Program (LEHD) Origin-Destination Employment Statistics (LODES)

Major Occupations of Residents in the Commute Shed

for the civilian employed population (workers) 16 years and over

Occupation Category	Workers	Pct	Occupation Category	Workers	Pct
Arts, design, entertainment, sports, and media	13,500	1.6	Installation, maintenance, and repair	29,000	3.5
Building and grounds cleaning and maintenance	52,400	6.3	Management, business, and financial	104,400	12.5
Community, legal, and social service	21,400	2.6	Material moving	39,400	4.7
Computer, engineering, and science	33,600	4.0	Office and administrative support	117,900	14.2
Construction and extraction	57,800	6.9	Personal care and service	22,700	2.7
Education, training, and library	35,700	4.3	Production	41,200	5.0
Farming, fishing, and forestry	2,800	0.3	Protective service	16,900	2.0
Food preparation and serving related	55,200	6.6	Sales and related	89,500	10.7
Healthcare practitioners, technical, and support	67,300	8.1	Transportation	31,700	3.8

Source: U.S. Census Bureau, 2014-2018 American Community Survey (ACS) 5-year Estimates

Population and Housing Demographics for the Commute Shed



Year	Population
2018	1,789,000
2020	1,839,000
2030	2,006,000
2040	2,109,000
2050	2,171,000

Sources: Arizona Office of Economic Opportunity; 2019 MAG Socioeconomic Projections

Year	Jobs
2018	971,000
2020	1,018,000
2030	1,178,000
2040	1,296,000
2050	1,383,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



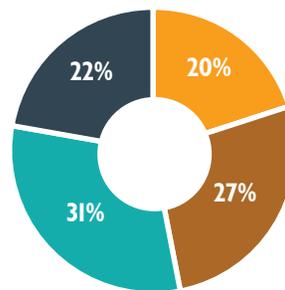
Jan 1, 2019 to Dec 31, 2019

\$230,000

Source: Information Market

Highest Level of Education

for the population age 25 years and older



- No High School Diploma
- High School Grad or Equivalent
- Some College or Associate Degree
- Bachelor Degree or Higher

Source: U.S. Census Bureau, 2018 American Community Survey (ACS) 5-year Estimates

Median Age of Residents



34 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 50,400

Source: 2018 ACS 5-year Estimates

Contact Information

City of Glendale
business@glendaleaz.com
623-930-2983

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2019 MAG Employer Database: Includes only employers with 5 or more employees. Jobs rounded to nearest 10.

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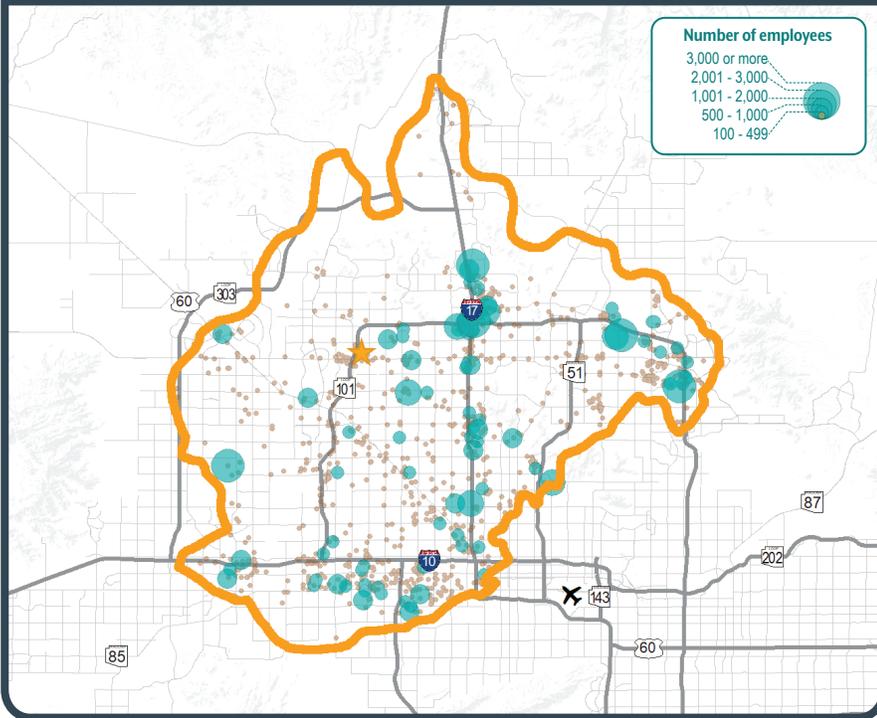
Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to Bell Rd and Loop 101, Glendale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near Bell Rd and Loop 101, Glendale on a weekday morning. The boundary is referred to as a commute shed.

Employer Locations in the Commute Shed



Employers

in the Commute Shed

The map to the left shows the locations of each employer with five or more employees within the commute shed. The size of the dot indicates the size of the employer based on its total number of employees.

23,288

Total Employers

636,010

Total Jobs

For employers with five or more employees

Top Private Employers

Jobs

Walmart	8,510
Frys Food Stores	7,710
Banner Health	7,570
American Express	6,460
Amazon	5,250
HonorHealth	4,860
Mayo Clinic	4,690
Vanguard	4,350
USAA	4,350
Abrazo Healthcare	3,640

Source: 2019 MAG Employer Database

Does not include employers in the public or education sectors

Top 10 Industry Clusters

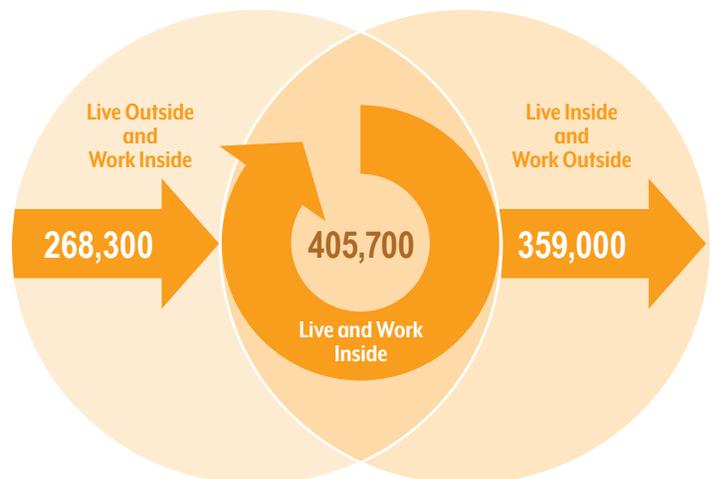
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Retail	2,782	88,170
Consumer Services	4,780	76,730
Health Care	2,963	68,660
Business Services	2,448	64,790
Finance, Insurance, & Real Estate (FIRE)	2,157	61,010
Construction	1,993	51,060
Transportation & Distribution	1,399	49,750
Education	971	49,530
Government, Social, & Advocacy Services	1,335	43,720
Hospitality, Tourism, & Recreation	673	19,130

Source: 2019 MAG Employer Database

Worker Commute Flows

for workers living and/or working in the commute shed



Source: U.S. Census Bureau, 2017 Longitudinal-Employer Household Dynamics Program (LEHD) Origin-Destination Employment Statistics (LODES)

Major Occupations of Residents in the Commute Shed

for the civilian employed population (workers) 16 years and over

Occupation Category	Workers	Pct	Occupation Category	Workers	Pct
Arts, design, entertainment, sports, and media	15,100	1.7	Installation, maintenance, and repair	30,100	3.4
Building and grounds cleaning and maintenance	44,700	5.1	Management, business, and financial	128,500	14.5
Community, legal, and social service	21,300	2.4	Material moving	37,200	4.2
Computer, engineering, and science	41,700	4.7	Office and administrative support	121,400	13.7
Construction and extraction	53,700	6.1	Personal care and service	25,100	2.8
Education, training, and library	40,500	4.6	Production	39,500	4.5
Farming, fishing, and forestry	2,400	0.3	Protective service	18,900	2.1
Food preparation and serving related	52,300	5.9	Sales and related	102,000	11.5
Healthcare practitioners, technical, and support	77,200	8.7	Transportation	32,300	3.7

Source: U.S. Census Bureau, 2014-2018 American Community Survey (ACS) 5-year Estimates

Population and Housing Demographics for the Commute Shed



Year	Population
2018	1,902,000
2020	1,955,000
2030	2,151,000
2040	2,278,000
2050	2,376,000

Sources: Arizona Office of Economic Opportunity; 2019 MAG Socioeconomic Projections

Year	Jobs
2018	816,000
2020	864,000
2030	1,021,000
2040	1,134,000
2050	1,218,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



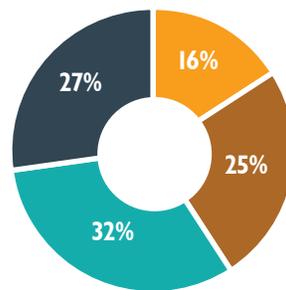
Jan 1, 2019 to Dec 31, 2019

\$250,000

Source: Information Market

Highest Level of Education

for the population age 25 years and older



- No High School Diploma
- High School Grad or Equivalent
- Some College or Associate Degree
- Bachelor Degree or Higher

Source: U.S. Census Bureau, 2018 American Community Survey (ACS) 5-year Estimates

Median Age of Residents



35 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 56,900

Source: 2018 ACS 5-year Estimates

Contact Information

City of Glendale
business@glendaleaz.com
623-930-2983

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2019 MAG Employer Database: Includes only employers with 5 or more employees. Jobs rounded to nearest 10.

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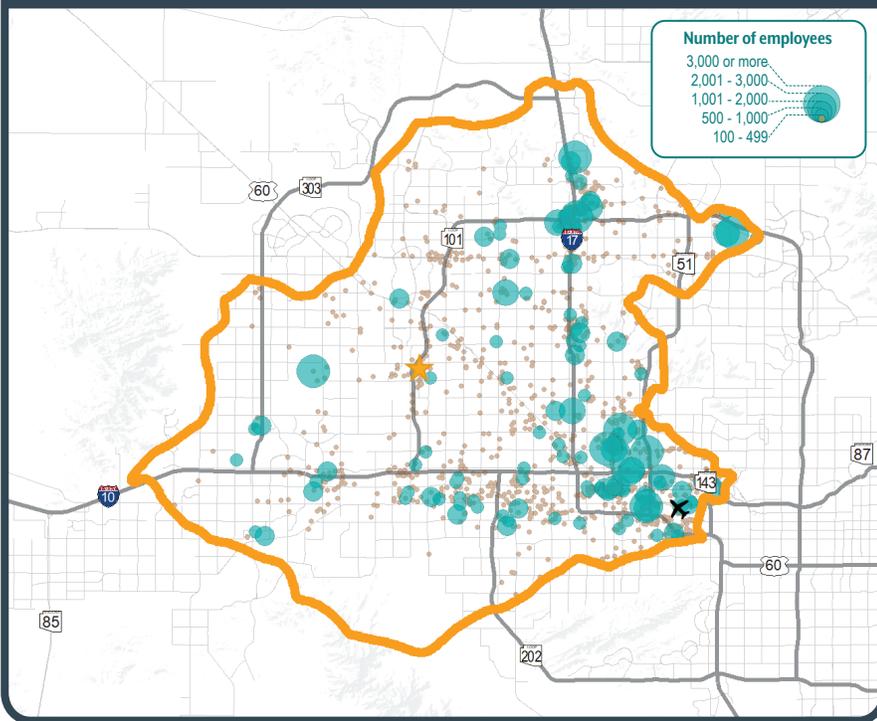
Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to Glendale Ave and Loop 101, Glendale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near Glendale Ave and Loop 101, Glendale on a weekday morning. The boundary is referred to as a commute shed.

Employer Locations in the Commute Shed



Employers

in the Commute Shed

The map to the left shows the locations of each employer with five or more employees within the commute shed. The size of the dot indicates the size of the employer based on its total number of employees.

23,849

Total Employers

765,830

Total Jobs

For employers with five or more employees

Top Private Employers	Jobs
Banner Health	15,520
Walmart	7,910
Frys Food Stores	7,100
Honeywell	6,810
Amazon	6,580
American Express	6,400
Dignity Health	5,510
JPMorgan Chase Bank National Association	5,320
U Haul	5,140
Phoenix Childrens Hospital	4,830

Source: 2019 MAG Employer Database

Does not include employers in the public or education sectors

Top 10 Industry Clusters

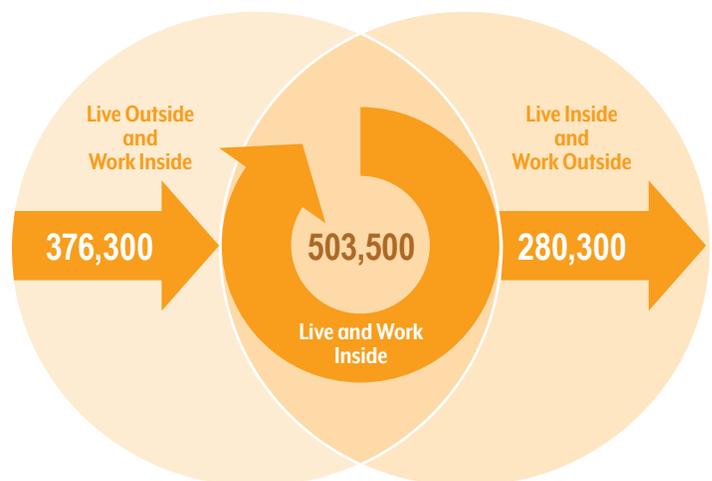
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Business Services	2,546	96,470
Health Care	2,720	88,060
Retail	2,653	82,770
Government, Social, & Advocacy Services	1,788	80,980
Consumer Services	4,740	77,610
Transportation & Distribution	1,672	67,920
Construction	2,153	59,320
Education	1,049	57,930
Finance, Insurance, & Real Estate (FIRE)	1,936	56,630
High Tech Manufacturing & Development	262	20,310

Source: 2019 MAG Employer Database

Worker Commute Flows

for workers living and/or working in the commute shed



Source: U.S. Census Bureau, 2017 Longitudinal-Employer Household Dynamics Program (LEHD) Origin-Destination Employment Statistics (LODES)

Major Occupations of Residents in the Commute Shed

for the civilian employed population (workers) 16 years and over

Occupation Category	Workers	Pct	Occupation Category	Workers	Pct
Arts, design, entertainment, sports, and media	13,900	1.5	Installation, maintenance, and repair	32,200	3.5
Building and grounds cleaning and maintenance	53,200	5.8	Management, business, and financial	120,400	13.2
Community, legal, and social service	22,000	2.4	Material moving	41,400	4.5
Computer, engineering, and science	39,500	4.3	Office and administrative support	128,100	14.0
Construction and extraction	61,000	6.7	Personal care and service	25,500	2.8
Education, training, and library	41,000	4.5	Production	44,300	4.8
Farming, fishing, and forestry	2,900	0.3	Protective service	19,900	2.2
Food preparation and serving related	57,300	6.3	Sales and related	98,800	10.8
Healthcare practitioners, technical, and support	76,400	8.4	Transportation	34,900	3.8

Source: U.S. Census Bureau, 2014-2018 American Community Survey (ACS) 5-year Estimates

Population and Housing Demographics for the Commute Shed



Year	Population
2018	1,976,000
2020	2,036,000
2030	2,291,000
2040	2,449,000
2050	2,547,000

Sources: Arizona Office of Economic Opportunity; 2019 MAG Socioeconomic Projections

Year	Jobs
2018	974,000
2020	1,024,000
2030	1,205,000
2040	1,348,000
2050	1,455,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



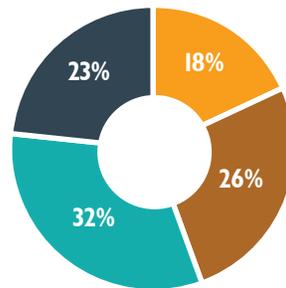
Jan 1, 2019 to Dec 31, 2019

\$245,000

Source: Information Market

Highest Level of Education

for the population age 25 years and older



- No High School Diploma
- High School Grad or Equivalent
- Some College or Associate Degree
- Bachelor Degree or Higher

Source: U.S. Census Bureau, 2018 American Community Survey (ACS) 5-year Estimates

Median Age of Residents



34 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 53,300

Source: 2018 ACS 5-year Estimates

Contact Information

City of Glendale
business@glendaleaz.com
623-930-2983

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2019 MAG Employer Database: Includes only employers with 5 or more employees. Jobs rounded to nearest 10.

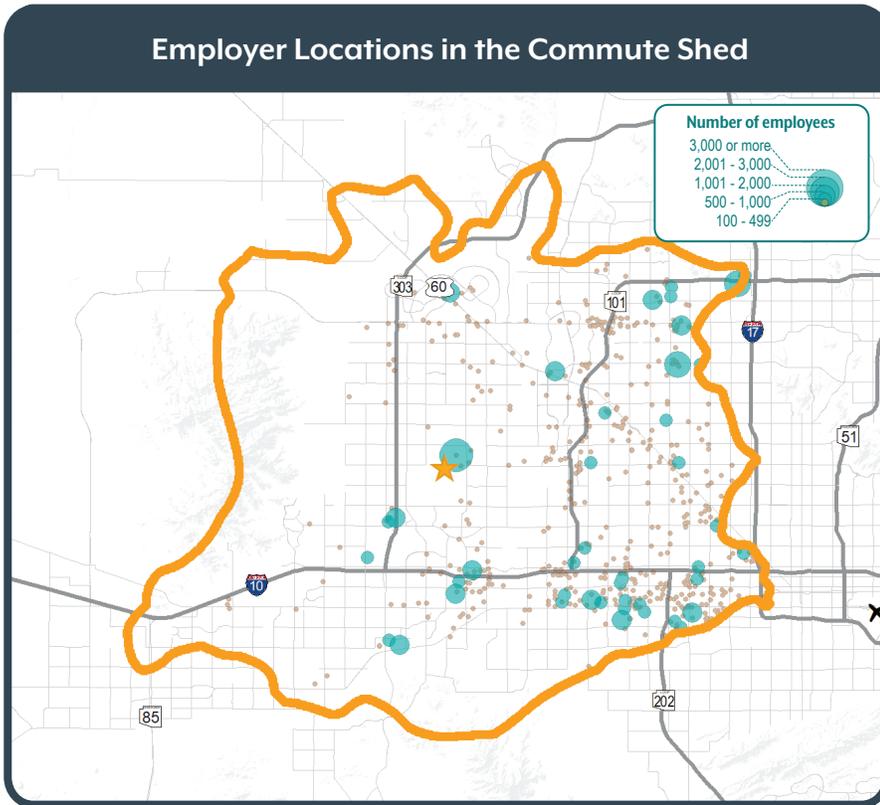
Created by
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602-254-6300 or mag@azmag.gov

Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to Litchfield Rd and Glendale Ave, Glendale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near Litchfield Rd and Glendale Ave, Glendale on a weekday morning. The boundary is referred to as a commute shed.



Employers in the Commute Shed

The map to the left shows the locations of each employer with five or more employees within the commute shed. The size of the dot indicates the size of the employer based on its total number of employees.

11,358 Total Employers
321,230 Total Jobs
For employers with five or more employees

Top Private Employers	Jobs
Banner Health	7,320
Walmart	6,450
Amazon	6,230
Frys Food Stores	4,940
American Express	3,160
Abrazo Healthcare	2,160
Home Depot	2,130
McDonalds	2,130
United Parcel Service	1,860
Humana	1,350

*Source: 2019 MAG Employer Database
 Does not include employers in the public or education sectors*

Top 10 Industry Clusters

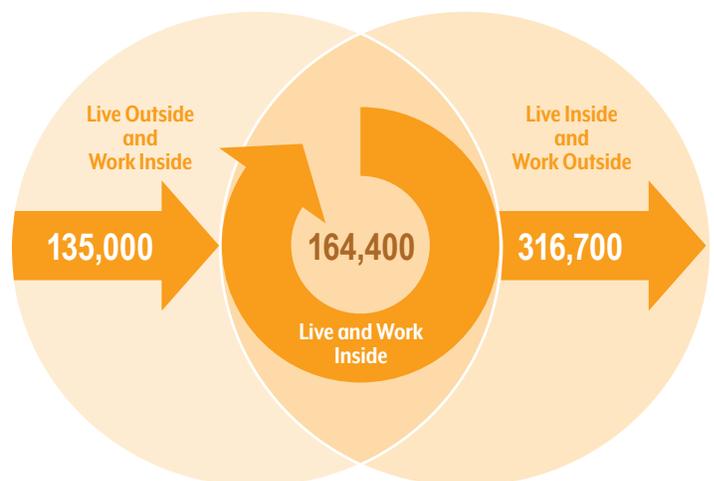
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Retail	1,469	52,830
Consumer Services	2,521	40,000
Transportation & Distribution	777	38,690
Health Care	1,527	37,040
Education	547	29,050
Government, Social, & Advocacy Services	704	25,650
Construction	900	25,010
Business Services	775	17,060
Finance, Insurance, & Real Estate (FIRE)	972	16,980
Consumer Goods Manufacturing	127	9,540

Source: 2019 MAG Employer Database

Worker Commute Flows

for workers living and/or working in the commute shed



Source: U.S. Census Bureau, 2017 Longitudinal-Employer Household Dynamics Program (LEHD) Origin-Destination Employment Statistics (LODES)

Major Occupations of Residents in the Commute Shed

for the civilian employed population (workers) 16 years and over

Occupation Category	Workers	Pct	Occupation Category	Workers	Pct
Arts, design, entertainment, sports, and media	6,700	1.2	Installation, maintenance, and repair	22,300	4.0
Building and grounds cleaning and maintenance	29,600	5.4	Management, business, and financial	66,100	12.0
Community, legal, and social service	10,900	2.0	Material moving	29,900	5.4
Computer, engineering, and science	19,200	3.5	Office and administrative support	80,500	14.6
Construction and extraction	38,300	6.9	Personal care and service	15,200	2.8
Education, training, and library	24,200	4.4	Production	30,100	5.4
Farming, fishing, and forestry	1,900	0.3	Protective service	13,200	2.4
Food preparation and serving related	32,100	5.8	Sales and related	61,700	11.2
Healthcare practitioners, technical, and support	46,200	8.4	Transportation	24,100	4.4

Source: U.S. Census Bureau, 2014-2018 American Community Survey (ACS) 5-year Estimates

Population and Housing Demographics for the Commute Shed



Year	Population
2018	1,260,000
2020	1,300,000
2030	1,527,000
2040	1,689,000
2050	1,785,000

Sources: Arizona Office of Economic Opportunity; 2019 MAG Socioeconomic Projections

Year	Jobs
2018	425,000
2020	452,000
2030	562,000
2040	650,000
2050	728,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



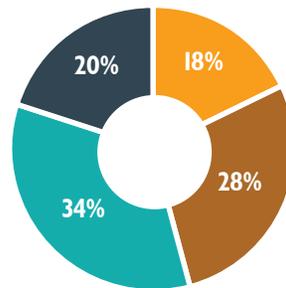
Jan 1, 2019 to Dec 31, 2019

\$240,898

Source: Information Market

Highest Level of Education

for the population age 25 years and older



- No High School Diploma
- High School Grad or Equivalent
- Some College or Associate Degree
- Bachelor Degree or Higher

Source: U.S. Census Bureau, 2018 American Community Survey (ACS) 5-year Estimates

Median Age of Residents



35 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 55,500

Source: 2018 ACS 5-year Estimates

Contact Information

City of Glendale
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623-930-2983

The data in these tables are rounded and percents may not add to 100 due to rounding. Commute shed boundaries are derived from the MAG travel demand forecasting models. Boundaries are created using three hour morning peak drive times (6AM to 9AM).

U.S. Census Bureau, 2014-2018 American Community Survey (ACS) 5-Year Estimates: ACS data are based on a sample and are subject to sampling variability and nonsampling error.

The degree of uncertainty for an estimate is represented through the use of a margin of error (MOE). The MOE and effect of nonsampling error is not represented in these tables. Documentation can be found on the ACS website (www.census.gov/acs). The MOE can be found on the American FactFinder website (<http://factfinder2.census.gov>).

2019 MAG Employer Database: Includes only employers with 5 or more employees. Jobs rounded to nearest 10.

Created by
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