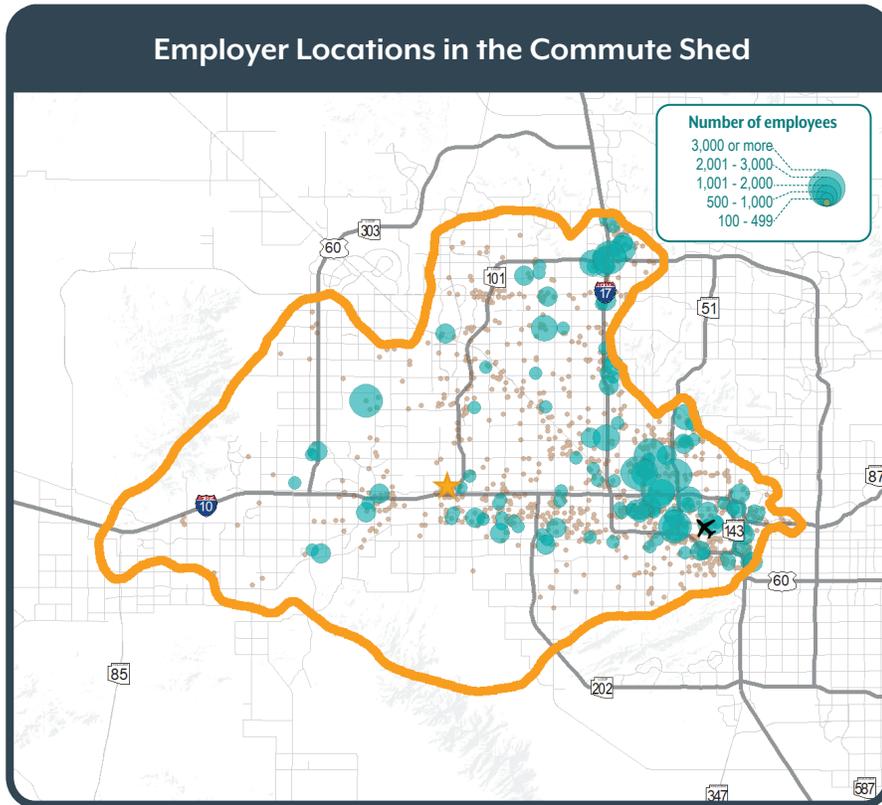


Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to McDowell Rd and 99th Ave, Avondale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near McDowell Rd and 99th Ave, Avondale 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.

24,205

Total Employers

808,090

Total Jobs

For employers with five or more employees

Top Private Employers	Jobs
Banner Health	15,540
Walmart	7,830
Amazon	6,940
Wells Fargo	6,910
Frys Food Stores	6,910
Honeywell	6,900
Dignity Health	5,510
JPMorgan Chase Bank National Association	5,300
U Haul	5,090
Phoenix Childrens Hospital	4,820

Source: 2019 MAG Employer Database

Does not include employers in the public or education sectors

Top 10 Industry Clusters

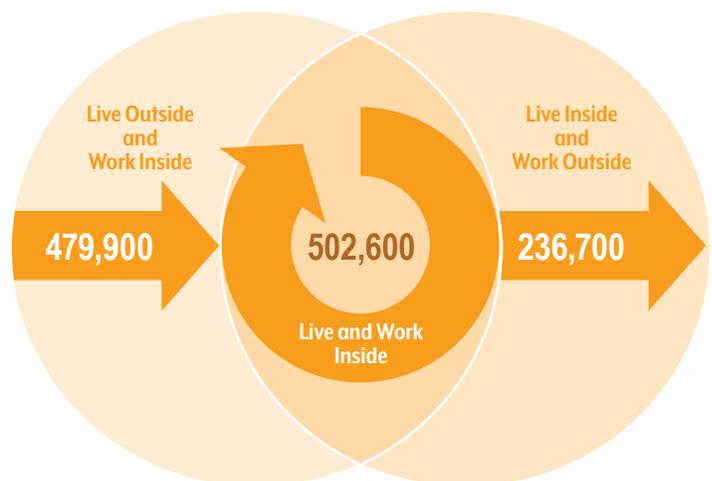
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Business Services	2,859	121,660
Health Care	2,551	82,030
Government, Social, & Advocacy Services	1,769	81,630
Retail	2,522	80,410
Consumer Services	4,615	75,400
Transportation & Distribution	1,782	72,430
Construction	2,201	62,370
Finance, Insurance, & Real Estate (FIRE)	2,017	61,600
Education	1,066	59,180
High Tech Manufacturing & Development	328	26,780

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	13,000	1.5	Installation, maintenance, and repair	31,000	3.6
Building and grounds cleaning and maintenance	49,800	5.8	Management, business, and financial	108,000	12.6
Community, legal, and social service	20,700	2.4	Material moving	42,000	4.9
Computer, engineering, and science	35,700	4.2	Office and administrative support	122,400	14.3
Construction and extraction	58,400	6.8	Personal care and service	23,200	2.7
Education, training, and library	37,500	4.4	Production	43,600	5.1
Farming, fishing, and forestry	2,800	0.3	Protective service	18,800	2.2
Food preparation and serving related	55,100	6.4	Sales and related	91,300	10.6
Healthcare practitioners, technical, and support	70,200	8.2	Transportation	34,600	4.0

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	1,876,000
2020	1,937,000
2030	2,236,000
2040	2,445,000
2050	2,569,000

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

Year	Jobs
2018	1,008,000
2020	1,059,000
2030	1,250,000
2040	1,401,000
2050	1,521,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



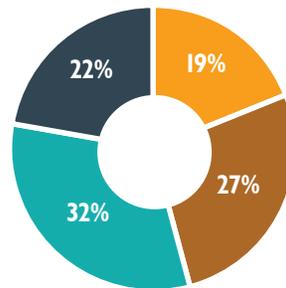
Jan 1, 2019 to Dec 31, 2019

\$242,000

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



33 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 52,600

Source: 2018 ACS 5-year Estimates

Contact Information

City of Avondale
emaileconomicdevelopment@avondale.org
 623-333-1400

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.

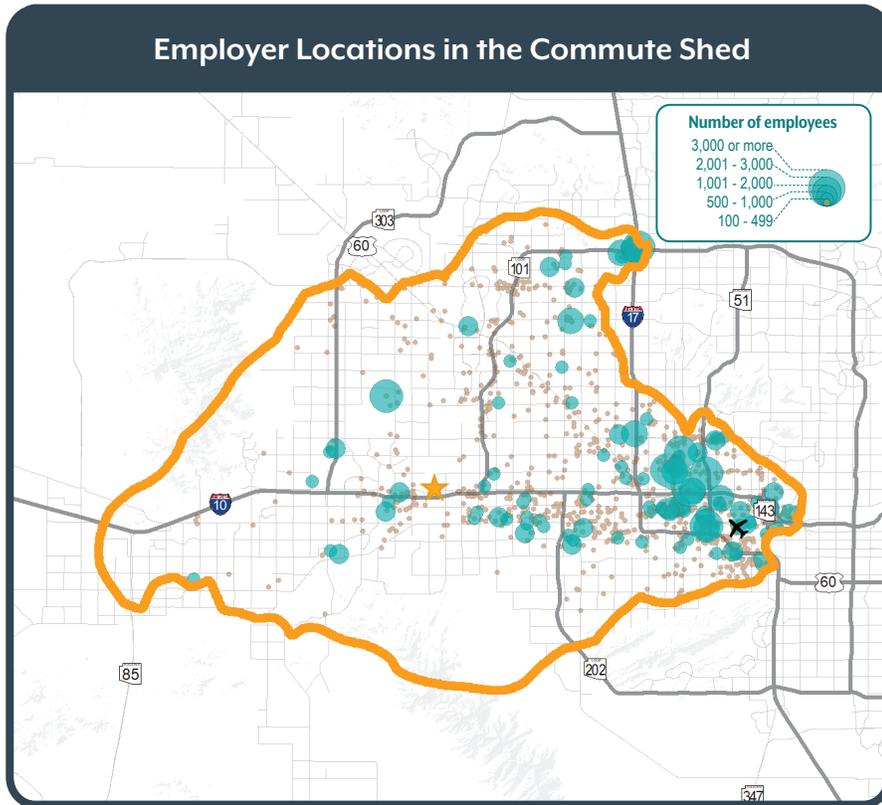
Created by
 Maricopa Association of Governments (MAG)
 602-254-6300 or mag@ozmag.gov

Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to McDowell Rd and Avondale Blvd, Avondale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near McDowell Rd and Avondale Blvd, Avondale 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.

20,787

Total Employers

For employers with five or more employees

693,140

Total Jobs

For employers with five or more employees

Top Private Employers	Jobs
Banner Health	15,550
Walmart	7,960
Amazon	6,580
Frys Food Stores	6,500
Dignity Health	5,510
JPMorgan Chase Bank National Association	5,250
U Haul	5,060
Phoenix Childrens Hospital	4,820
Bank of America	4,700
Honeywell	4,560

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

Top 10 Industry Clusters

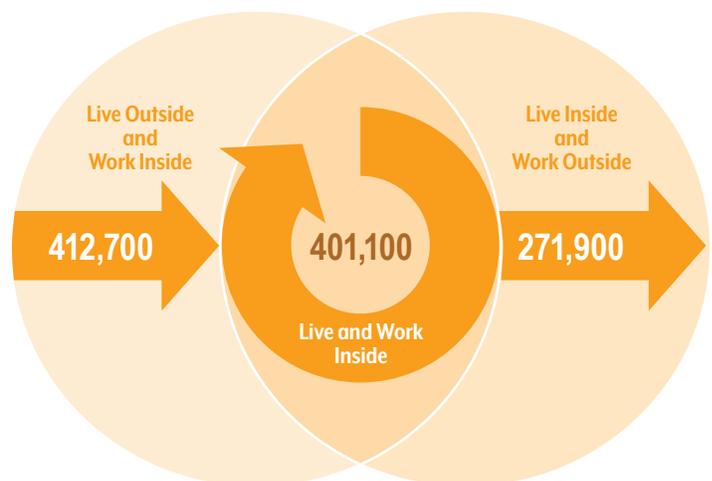
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Business Services	2,240	92,020
Health Care	2,328	77,890
Government, Social, & Advocacy Services	1,619	77,020
Retail	2,258	73,540
Transportation & Distribution	1,547	69,070
Consumer Services	4,095	66,380
Education	930	53,300
Construction	1,754	49,410
Finance, Insurance, & Real Estate (FIRE)	1,745	48,210
High Tech Manufacturing & Development	204	17,690

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	11,200	1.4	Installation, maintenance, and repair	29,000	3.7
Building and grounds cleaning and maintenance	47,100	6.0	Management, business, and financial	95,900	12.2
Community, legal, and social service	18,400	2.3	Material moving	40,300	5.1
Computer, engineering, and science	29,900	3.8	Office and administrative support	112,500	14.3
Construction and extraction	54,300	6.9	Personal care and service	21,300	2.7
Education, training, and library	34,400	4.4	Production	41,100	5.2
Farming, fishing, and forestry	2,800	0.4	Protective service	18,300	2.3
Food preparation and serving related	50,100	6.4	Sales and related	83,700	10.6
Healthcare practitioners, technical, and support	64,400	8.2	Transportation	31,800	4.0

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	1,732,000
2020	1,789,000
2030	2,078,000
2040	2,288,000
2050	2,409,000

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

Year	Jobs
2018	879,000
2020	923,000
2030	1,097,000
2040	1,237,000
2050	1,350,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



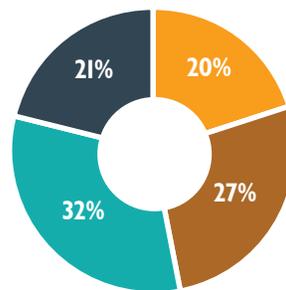
Jan 1, 2019 to Dec 31, 2019

\$240,000

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



33 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 52,400

Source: 2018 ACS 5-year Estimates

Contact Information

City of Avondale
emaileconomicdevelopment@avondale.org
 623-333-1400

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

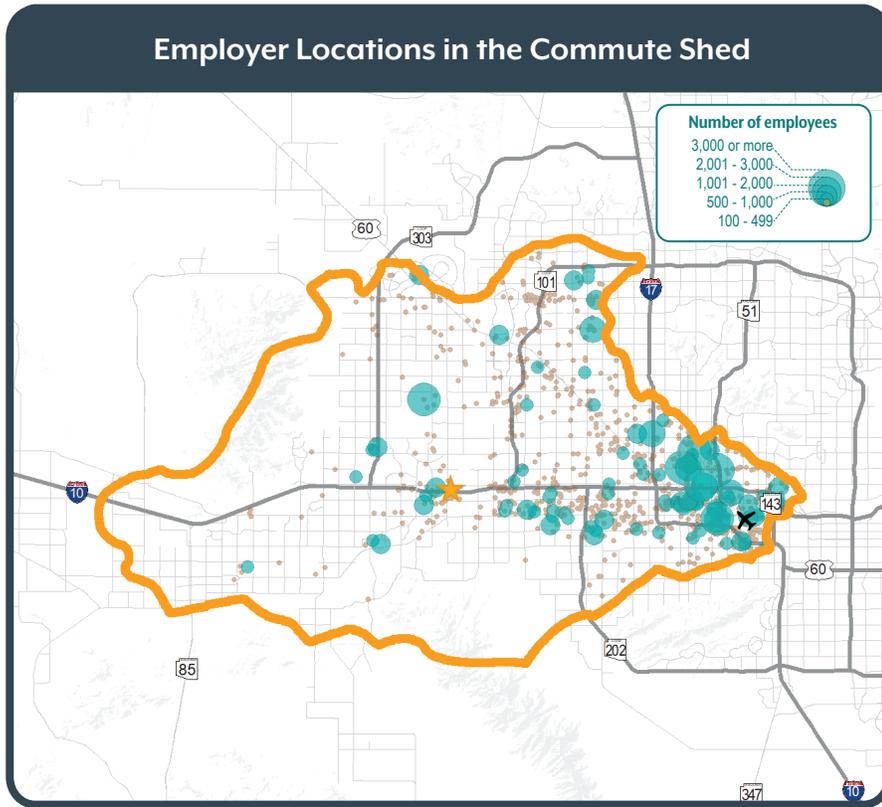
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 602-254-6300 or mag@azmag.gov

Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to McDowell Rd and Dysart Rd, Avondale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near McDowell Rd and Dysart Rd, Avondale 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.

18,980

Total Employers

For employers with five or more employees

616,930

Total Jobs

For employers with five or more employees

Top Private Employers	Jobs
Banner Health	16,530
Walmart	7,960
Amazon	6,580
Frys Food Stores	5,810
Dignity Health	5,510
JPMorgan Chase Bank National Association	5,200
U Haul	5,020
Phoenix Childrens Hospital	4,820
Bank of America	4,570
Honeywell	4,470

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

Top 10 Industry Clusters

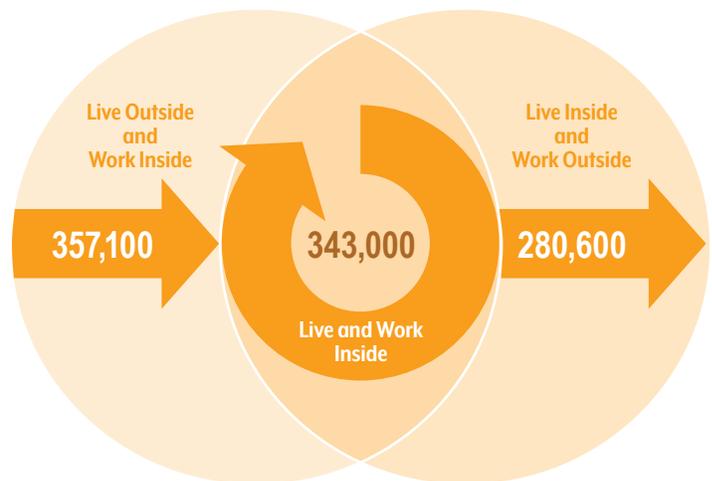
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Government, Social, & Advocacy Services	1,530	75,790
Health Care	2,145	71,940
Business Services	1,844	71,320
Retail	2,122	68,340
Transportation & Distribution	1,471	65,100
Consumer Services	3,830	62,110
Education	845	48,580
Construction	1,587	46,260
Finance, Insurance, & Real Estate (FIRE)	1,503	29,550
Hospitality, Tourism, & Recreation	531	15,860

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	9,900	1.4	Installation, maintenance, and repair	27,000	3.7
Building and grounds cleaning and maintenance	43,900	6.1	Management, business, and financial	85,300	11.8
Community, legal, and social service	16,700	2.3	Material moving	38,100	5.3
Computer, engineering, and science	25,800	3.6	Office and administrative support	103,600	14.3
Construction and extraction	51,700	7.2	Personal care and service	19,800	2.7
Education, training, and library	31,600	4.4	Production	38,600	5.3
Farming, fishing, and forestry	2,800	0.4	Protective service	16,600	2.3
Food preparation and serving related	46,000	6.4	Sales and related	77,400	10.7
Healthcare practitioners, technical, and support	58,800	8.1	Transportation	29,900	4.1

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	1,632,000
2020	1,687,000
2030	1,970,000
2040	2,191,000
2050	2,326,000

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

Year	Jobs
2018	791,000
2020	834,000
2030	1,000,000
2040	1,135,000
2050	1,249,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



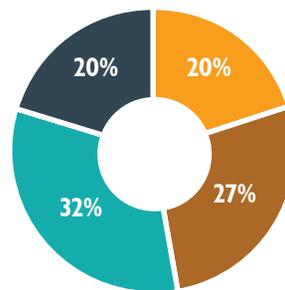
Jan 1, 2019 to Dec 31, 2019

\$238,000

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



33 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 51,900

Source: 2018 ACS 5-year Estimates

Contact Information

City of Avondale
emaileconomicdevelopment@avondale.org
623-333-1400

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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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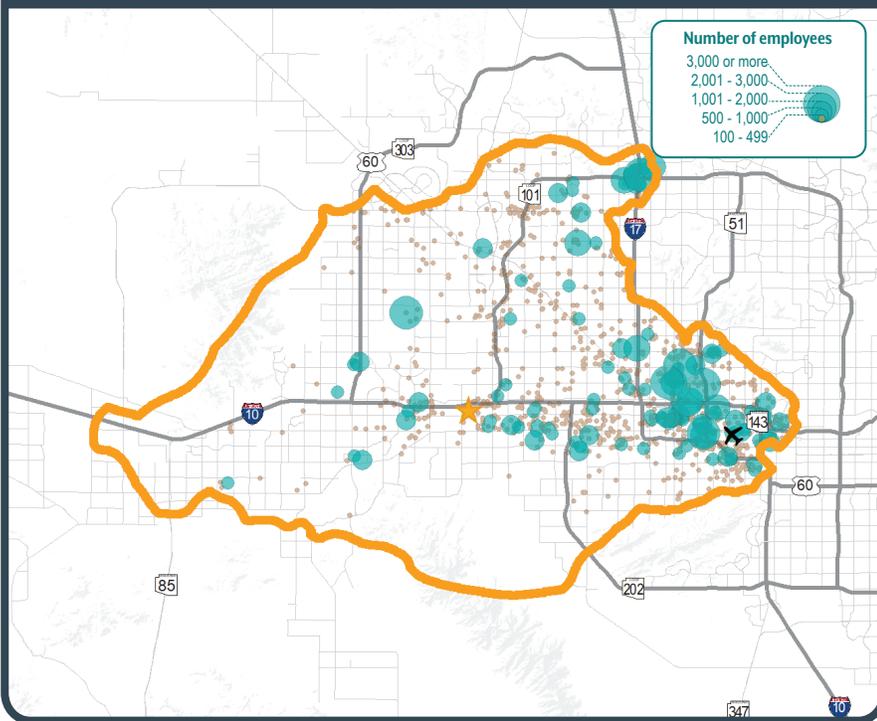
Commute Shed Analytics

30 Minute A.M. Inbound Travel Time to Van Buren St and Avondale Blvd, Avondale



This report shows information for the area from which a worker can normally commute in 30 minutes or less to a location near Van Buren St and Avondale Blvd, Avondale 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.

22,204

Total Employers

731,360

Total Jobs

For employers with five or more employees

Top Private Employers	Jobs
Banner Health	15,560
Walmart	7,960
Honeywell	6,900
Frys Food Stores	6,640
Amazon	6,580
Dignity Health	5,510
JPMorgan Chase Bank National Association	5,300
U Haul	5,080
Phoenix Childrens Hospital	4,820
Bank of America	4,730

Source: 2019 MAG Employer Database

Does not include employers in the public or education sectors

Top 10 Industry Clusters

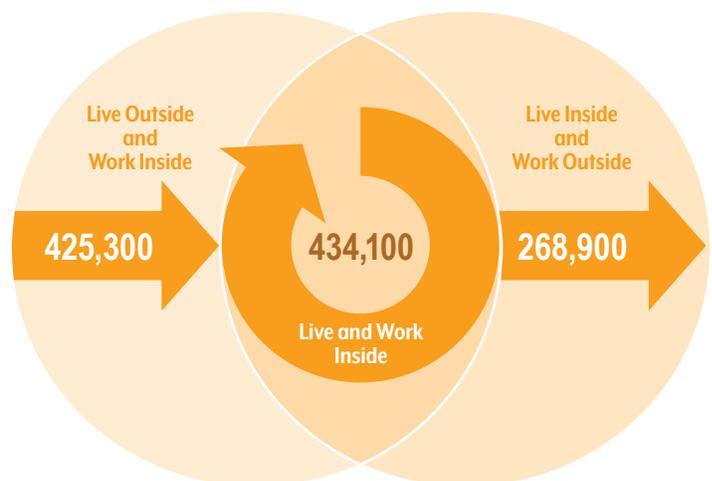
Industry Clusters group employers by their main industry. Listed below are the top ten industry clusters for businesses located within the commute shed. Ranking is based on total jobs for each cluster within the commute shed.

Industry Cluster	Businesses	Jobs
Business Services	2,445	98,380
Health Care	2,471	80,390
Government, Social, & Advocacy Services	1,684	79,600
Retail	2,371	75,960
Transportation & Distribution	1,637	71,270
Consumer Services	4,360	70,900
Education	982	55,790
Construction	1,912	53,380
Finance, Insurance, & Real Estate (FIRE)	1,887	51,780
High Tech Manufacturing & Development	241	21,730

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	11,800	1.4	Installation, maintenance, and repair	30,000	3.7
Building and grounds cleaning and maintenance	49,300	6.0	Management, business, and financial	100,300	12.2
Community, legal, and social service	19,300	2.3	Material moving	41,500	5.1
Computer, engineering, and science	32,100	3.9	Office and administrative support	117,100	14.3
Construction and extraction	56,200	6.9	Personal care and service	22,200	2.7
Education, training, and library	36,100	4.4	Production	42,300	5.2
Farming, fishing, and forestry	2,900	0.3	Protective service	19,000	2.3
Food preparation and serving related	52,900	6.4	Sales and related	87,500	10.7
Healthcare practitioners, technical, and support	67,100	8.2	Transportation	33,300	4.1

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	1,808,000
2020	1,869,000
2030	2,170,000
2040	2,392,000
2050	2,524,000

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

Year	Jobs
2018	924,000
2020	971,000
2030	1,151,000
2040	1,299,000
2050	1,419,000

Source: 2019 MAG Socioeconomic Projections

Median Home Sales Price



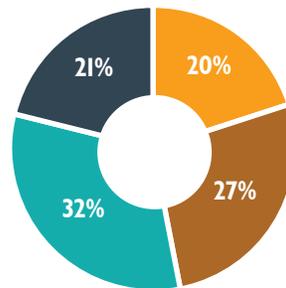
Jan 1, 2019 to Dec 31, 2019

\$240,000

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



33 years

Source: 2018 ACS 5-year Estimates

Median Household Income



\$ 52,500

Source: 2018 ACS 5-year Estimates

Contact Information

City of Avondale
emaileconomicdevelopment@avondale.org
 623-333-1400

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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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