

# ANNUAL DEVELOPMENT PROFILE Update 2020





## **EXECUTIVE SUMMARY**

#### **BACKGROUND**

The Annual Development Profile has been produced since 2003 and is meant to provide a summary of development changes within Arlington over the previous year. It is organized into sections defining five development measures: Housing, Construction, Zoning, Platting, and Land Use. Graphics and maps are included in each of these sections so as to provide detailed locational information regarding development trends throughout the City. A sub-areas map has been included (right) for reference throughout the report.

#### **HOUSING**

Changes and trends in the City's housing unit totals are detailed in this section. Historic tallies are provided to facilitate understanding of the City's housing trends within today's development context. Current housing estimates, analysis of growth trends, and subarea densities are also detailed.

#### CONSTRUCTION

**HOUSING** 

This section provides descriptions of new residential and non-residential construction trends for the City as a whole as well as subareas. Maps and graphics detail the location of new construction activity.

#### **ZONING**

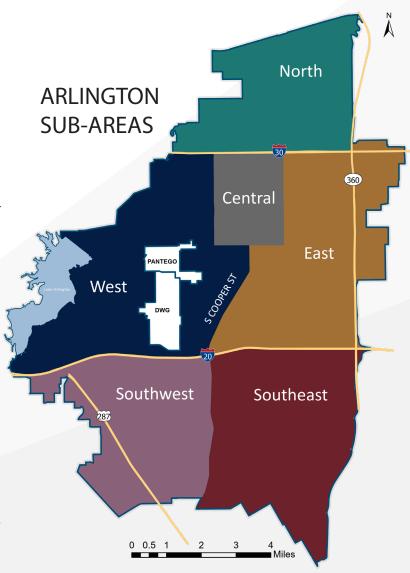
Current zoning conditions as well as a vacantdevelopable land by zoning are included. Additionally, maps illustrating existing zoning and zoning activity are provided.

#### **PLATTING**

As platting activity is a gauge of future development activity, this section records the number and location of new lots through use of final, combination, and minor plats over a five year timeframe. Replatting is also included in the analysis to accurately define redevelopment activity. Plats processed in 2020 are indicated in section graphics.

#### **LAND USE**

Arlington's parcel land use is presented in this section to visualize the diverse utilization and where particular types of land use are most common throughout the City.



# **HOUSING**

The Housing section utilizes finaled residential permit data to determine the total number of housing units within the City and details how and where these changes have occurred over the years. These numbers do not include residential units currently under development; those will be considered in the Construction section. Overall, Arlington experienced an increase of 1,059 housing units between 2019 and 2020. The total number of housing units for each year is calculated using the following formula:

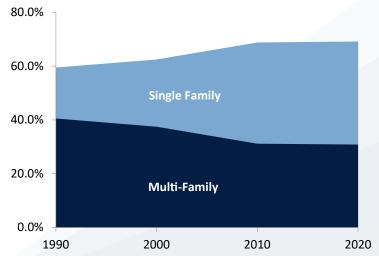


#### HOUSING UNITS BY TYPE AND SUB-AREA, 1990-2020

	Cen	tral	Ea	ist	No	rth	Sout	heast	South	nwest	W	est	City	wide	Citywide	Sha	are
	SF	MF	SF	MF	SF	MF	SF	MF	SF	MF	SF	MF	SF	MF	Totals	SF	MF
1990	4,094	5,765	16,345	14,514	5,567	15,573	8,852	1,091	10,653	2,092	22,075	7,012	67,586	46,050	113,636	59.5%	40.5%
2000	4,022	6,241	16,902	15,568	6,635	16,511	16,751	1,269	14,346	2,320	23,966	7,672	82,622	49,581	132,203	62.5%	37.5%
2010	4,846	5,023	18,895	14,005	7,406	15,367	24,991	2,023	17,195	2,021	26,285	6,655	99,618	45,094	144,712	68.8%	31.1%
2020	4,809	5,974	19,041	14,268	9,585	15,248	26,056	2,277	18,344	2,209	26,537	6,555	104,372	46,531	150,903	69.2%	30.8%

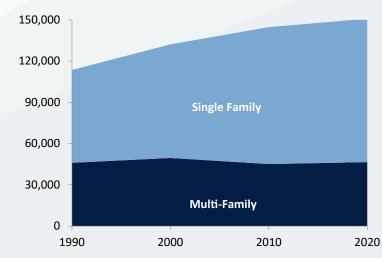
Source: U.S. Census Bureau (2020 data source: City of Arlington, Office of Strategic Initiatives)

### HOUSING UNIT MIX, 1990-2020



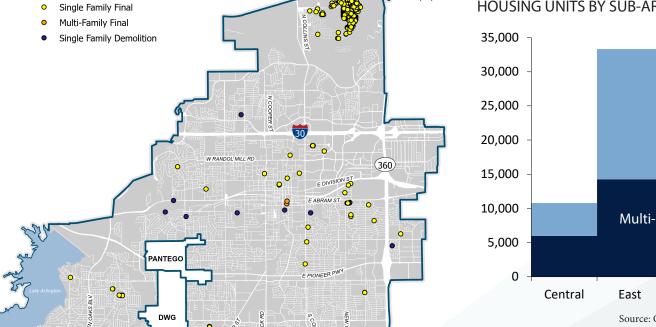
Source: U.S. Census Bureau (2020 data source: City of Arlington, Office of Strategic Initiatives)

#### TOTAL HOUSING UNITS, 1990-2020



Source: U.S. Census Bureau (2020 data source: City of Arlington, Office of Strategic Initiatives)





E BARDIN RD

Source: City of Arlington, Office of Strategic Initiatives

#### **HOUSING UNITS BY SUB-AREA, 2020**



Source: City of Arlington, Office of Strategic Initiatives

#### HOUSING UNIT CHANGE BY SUB-AREA, 2020

	Total 20	019 Unit Cour	nt	20:	20 Unit Chan	ge	Total 2020 Unit Count			
	SF	MF	Other	SF	MF	Other	SF	MF	Other	
Central	4,803	5,666	0	6	308	0	4,809	5,974	0	
East	19,006	14,268	0	35	0	0	19,041	14,268	0	
North	9,201	15,248	26	384	0	0	9,585	15,248	26	
Southeast	25,974	2,277	0	82	0	0	26,056	2,277	0	
Southwest	18,132	2,209	0	212	0	0	18,344	2,209	0	
West	26,505	6,555	67	32	0	0	26,537	6,555	67	
Total	103,621	46,223	93	751	308	0	104,372	46,531	93	



**CONSTRUCTION EXECUTIVE SUMMARY** HOME

1992

1991

1990

1988

1987

1986

TOTAL NUMBER OF ISSUED PERMITS

4,996

4,646

4,762

6,540

6,971

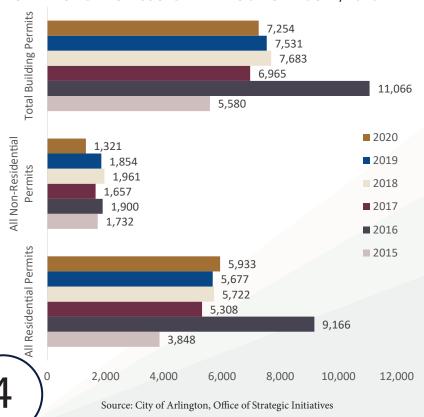
# **CONSTRUCTION**

The construction section of the report highlights data related to issued permits, rather than finaled permits, as described in the previous (housing) section. The number of issued permits shows if, where, and what kind of development within the city is occurring.

Both residential and commercial permits can include new construction permits or permits such as additions, window/door replacement, signs, and more. Page four considers all issued permits, while pages five and six highlight just permits for new construction, indicating where development is taking place.

Total building permits decreased by 277 (3.7%) from 2019 to 2020.

#### TOTAL NUMBER OF ISSUED PERMITS BY CATEGORY, 2020



#### BY YEAR, 1986 - 2020 PERMITS ISSUED, 1986 - 2020 2020 -3.7% 2020 2019 -2.0% 2019 2018 **10.3%** 2018 2017 -37.1% 2017 2016 2016 11,066 2015 2015 5,580 2014 2014 -0.3% 5,384 2013 2013 -12.2% **■** 5.399 2012 2012 50.5% 2011 4,083 2011 11.4% 2010 2010 3,665 2009 -14.6% 2009 3,373 2008 -10.9% 2008 2007 -10.7% 2007 2006 2006 -14.0% 2005 2005 -14.5% 2004 2004 -0.8% 2003 2003 -12.6% **■** 2002 2002 -0.3% 2001 2001 5.8% 2000 2000 3.5% 1999 1999 7,120 7.6% 1998 6.620 1998 4.8% 1997 6.316 1997 **7.1%** 1996 5,898 1996 -1.1% 1995 5,964 1995 1 2.3% 1994 1994 3.0% 1993 5.658 1993

ANNUAL RATE OF CHANGE FOR TOTAL

13.3%

**7.5%** 

-2.4%

-16.7%

-12.6%

-17.1%

-6.2%

-1.8%

Source: City of Arlington, Office of Strategic Initiatives

1992

1991

1990

1989

1988

1987

1986

# **RESIDENTIAL NEW CONSTRUCTION PERMITS, 2020** (360) PANTEGO DWG

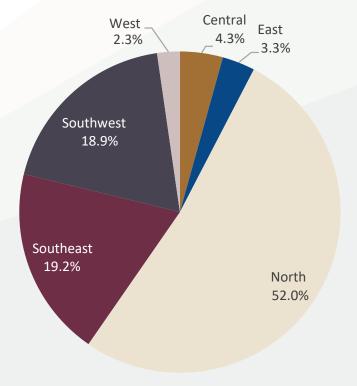
Source: City of Arlington, Office of Strategic Initiatives

#### RESIDENTIAL NEW CONSTRUCTION PERMITS

New single family and multi-family permits show the housing market's growth over the year 2020. Many of the new permits are concentrated to large single family developments, with the majority in North Arlington's Viridian development. The two southern subareas, Southwest and Southeast, contain the second and third most new residential permits. While the North, Southwest, and Southeast sub-areas show predominantly clusters of new residential permits, the West, Central, and East sub-areas show more distributed development patterns.

Arlington experienced a 4.5% increase (256 permits) in residential new construction permits between 2019 and 2020.

#### RESIDENTIAL NEW CONSTRUCTION PERMITS BY SUB-AREA, 2020

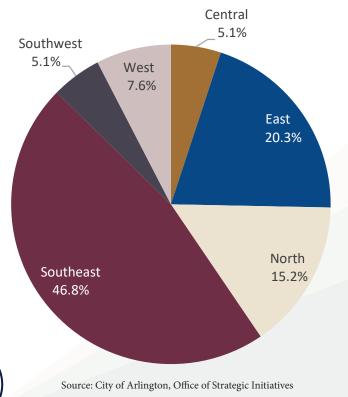


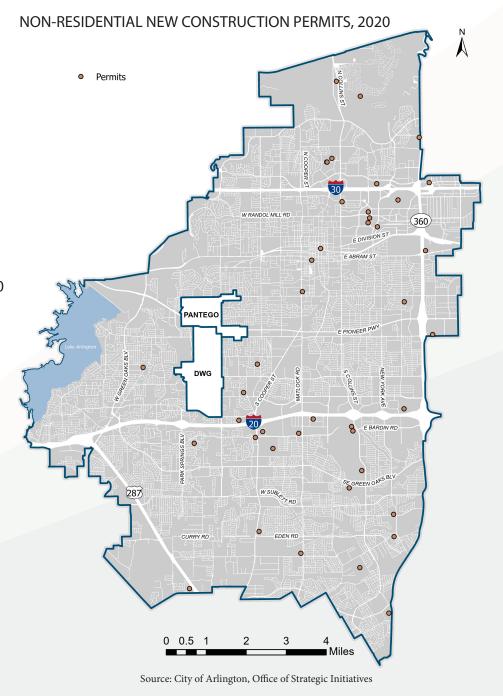
#### NON-RESIDENTIAL NEW CONSTRUCTION PERMITS

The non-residential new construction permits show where commercial, warehousing, institutional and other new constructions are being built in the City. The development of new construction is relatively evenly distributed throughout the City. The largest sub-areas, the Southeast, East, and, North, contain the majority of new development. The exception is in the West and Southwest sub-areas that have a proportionally low share of new non-residential construction, which is likely due to the prevalence of residential zoning for the sub-areas.

Arlington experienced a 28.7% decrease (533 permits) in non-residential new construction permits between 2019 and 2020.

#### NON-RESIDENTIAL NEW CONSTRUCTION PERMITS BY SUB-AREA, 2020





ZONING HOME **EXECUTIVE SUMMARY** 

**ZONING DISTRICTS, 2020** 

Extra Territorial Jurisdiction

Industrial Manufacturing Light Industrial

Downtown Business

General Commercial

Office Commercial

Planned Development

Limited Office

Community Commercial

Neighborhood Commercial

Residential Medium Density Residential Single Family 5

Residential Single Family 7.2

Residential Single Family 15

Residential Single Family 20

Source: City of Arlington, Office of Strategic Initiatives

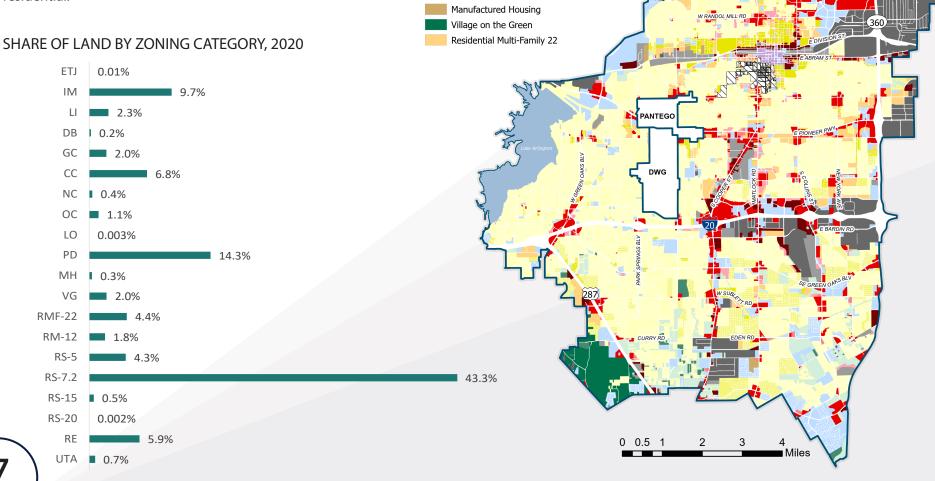
Residential Estate

UT Arlington

# **ZONING**

Zoning regulations refer to restrictions on how property can or cannot be used within a city, whereas parcel land use refers to a description of how that land is primarily being used. Zoning ordinances regulate how current and future land can be used, as described in the City's **Unified Development Code**.

The first nine zoning districts listed to the right are non-residential, and Planned Development may be either residential or nonresidential.



#### HOW ZONING DISTRICTS CHANGE

Zoning cases show where zoning has changed in the past year, whether a permanent zoning change (zoning case) or a zoning exception for a specific use (SUP).

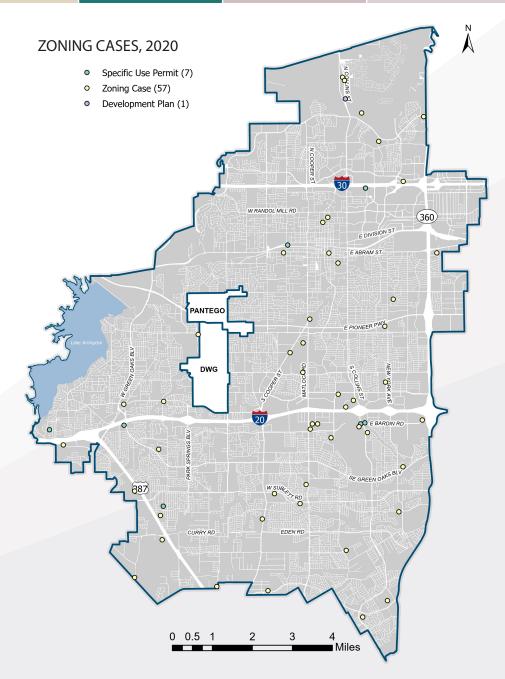
The zoning on a specific piece of property can change only through a public hearing process. This process allows public participation from the applicant, interested citizens, and decision makers. The process requires public notification, public hearings, and final approval by the City Council.

An applicant may seek a change to establish a use not permitted in the current zoning district. The applicant may use the zoning process to request rezoning to a district that will permit the use outright, with conditions, or by a Specific Use Permit.

Conditional use means the land use is permitted if certain conditions are met. Conditions typically involve screening, buffering, and/or size requirements.

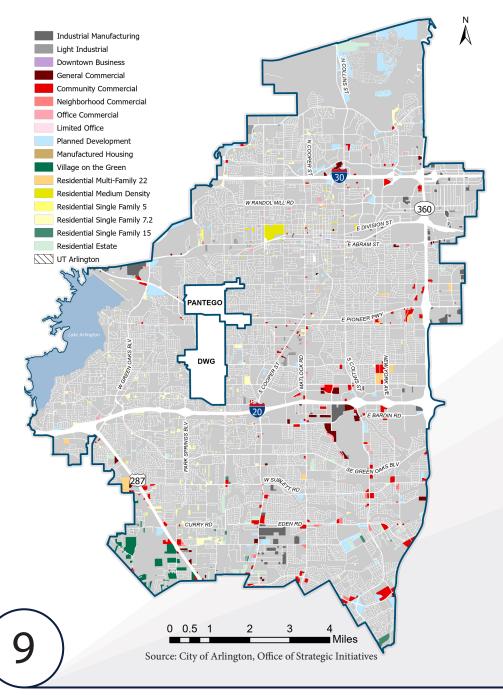
The specific use permit (SUP) provides a means to develop certain uses in a manner that is compatible with adjacent property and consistent with the character of the neighborhood. The City Council may grant, repeal, and amend Specific Use Permits (SUP's) for certain uses, but only where specified in the <u>Unified Development Code</u>. SUP approval occurs by ordinance, and is a type of zoning amendment.

Of the 65 zoning cases in 2020, 40 have been approved, 5 were denied, 7 were withdrawn, and 13 are pending, incomplete, under review, postponed, or awaiting City Council or the Planning and Zoning Commission.



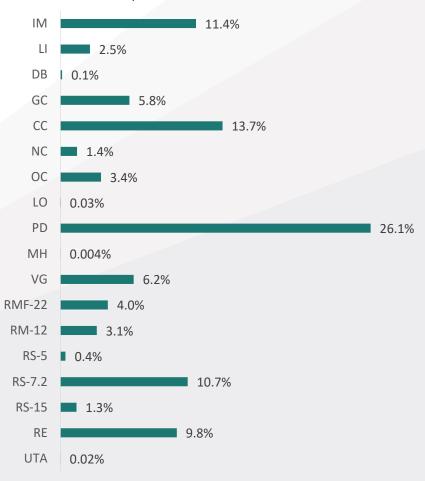


#### VACANT-DEVELOPABLE PARCELS BY ZONING DISTRICT, 2020



The "vacant-developable" land use category highlights areas for future development within the city. Vacant-developable land is empty land that could support development. Mapping vacant-developable parcels by their zoning district gives an indication of what kind of development may take place on these parcels in the future.

# SHARE OF VACANT-DEVELOPABLE LAND BY ZONING DISTRICT, 2020



# **PLATTING**

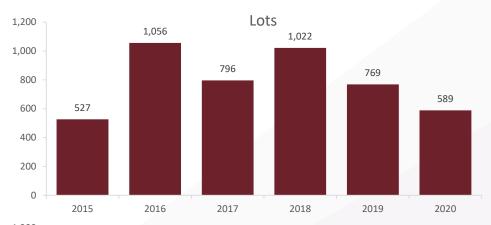
Plats are defined by the City's <u>Unified Development Code</u> as "the plan or map for the development to be filed for record in the Plat Records or Deed Records of Tarrant County, Texas." Plats show how a piece of land will be divided into lots.

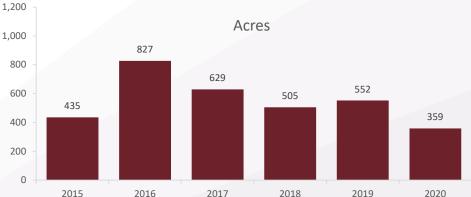
Plats are subdivided or combined to accommodate new growth and a changing economic landscape. The incorporation of final, minor, and combination plats create new lots within the City. Areas of new plats represent the possibility of upcoming changes in land uses or number of permits. New plats are the drivers for the numerical changes represented in the other sections of this report.

Post-recession Arlington is demonstrating a steady development trend, averaging just under fifty cases per year since 2016. However, given the unique challenges of 2020, the total number of plats filed decreased from previous years. Continuing a five-year trend, replats comprised the majority of platting cases filed with the City in 2020; however, such activity remains indicative of a stable community nearing build-out.

Arlington saw a 23.4% decrease in platted lots and a 35.0% decrease in platted acreage between 2019 and 2020.

#### **PLATTING ACTIVITY, 2020**

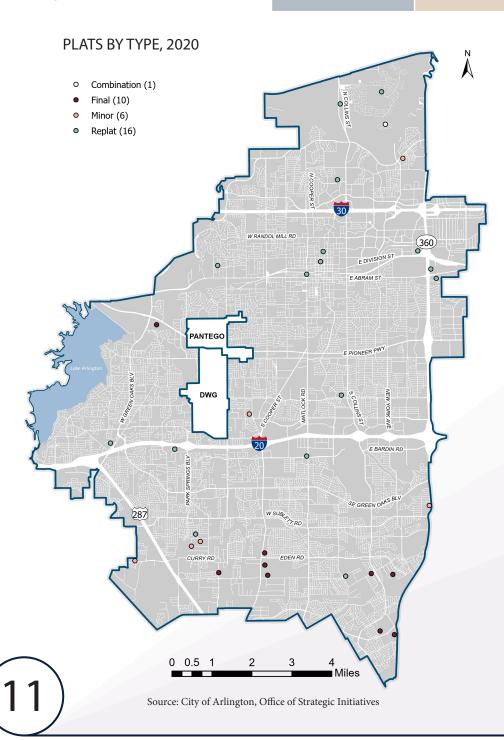




Source: City of Arlington, Office of Strategic Initiatives

#### PLATTING BY TYPE, 2016-2020

	2016			2017			2018			2019			2020		
Plat Type	Cases	Lots	Acres	Cases	Lots	Acres	Cases	Lots	Acres	Cases	Lots	Acres	Cases	Lots	Acres
Final	10	735	611	12	733	209	12	872	217	10	667	164	10	462	223
Minor	9	15	17	10	13	218	7	9	11	12	16	17	6	6	29
Combination	3	3	58	5	7	28	8	11	31	3	4	67	1	1	1
Replat	22	303	141	21	43	181	39	130	246	23	82	303	16	120	104
Total	44	1,056	827	48	796	629	66	1,022	505	48	769	552	33	589	359



HOME

**EXECUTIVE SUMMARY** 

Plats filed in 2020 are symbolized by their type on the map to the left. These types are described below, as defined by the City's Unified Development Code.

#### **Combination Plat:**

A plat for 30 or fewer lots that combines both a preliminary plat and a final plat.

#### Final Plat:

The instrument that becomes the official, accurate permanent record of the division of land.

#### Minor Plat:

A subdivision resulting in four or fewer lots and that does not require the creation of any new public street or the extension of municipal facilities.

#### Replat:

A revision of existing platted lots, or existing platted lots in combination with existing tracts, for the purpose of creating a new lot configuration.

#### FILED PLATS BY SUB-AREA, 2020

Sub-Area	Plats	Acres	Lots		
Central	3	4	65		
North	6	66	205		
East	4	46	6		
West	4	78	131		
Southeast	10	108	47		
Southwest	6	57	135		
Total	33	359	589		

HOME EXECUTIVE SUMMARY HOUSING CONSTRUCTION ZONING PLATTING LAND USE

**LAND USE, 2020** 

Single Family

Multi-Family

Institutional

Park/Open Mixed Use

Parking

Vacant-Undevelopable Vacant-Developable

Entertainment/Recreation

Transportation/Utilities/Communication

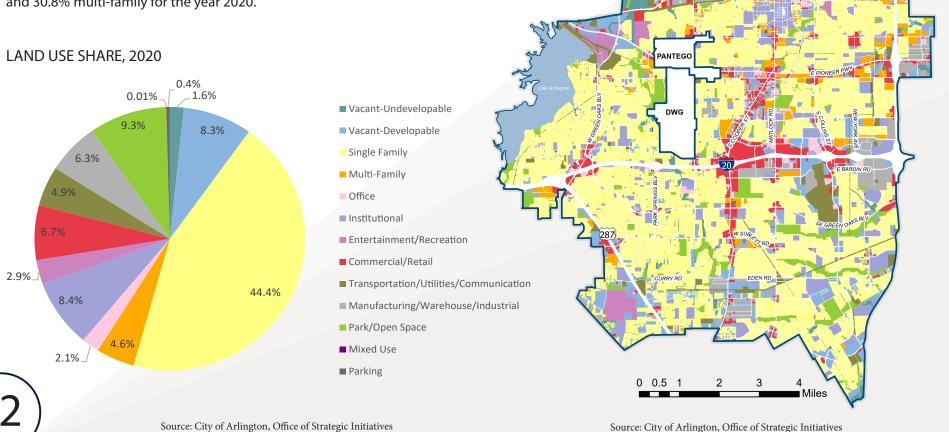
Manufacturing/Warehouse/Industrial

Commercial/Retail

# LAND USE

The City of Arlington uses a categorization of land uses to represent how a parcel of land is being used. This is separate from Zoning, which classifies all possible land uses for a parcel; the Land Use represents the current primary land use on that parcel. These land uses are generally determined based on the permits or demolitions that occur for a parcel's address.

Comparing the shares of land uses, it is important to keep in mind the actual use and how it contributes and operates within the City as a whole. For instance, single family land acreage exceeds multi-family acreage by 39.8%, but housing units on those parcels are a mix of 69.2% single family and 30.8% multi-family for the year 2020.



LAND USE

The largest portion of Arlington's land area was devoted to single family land use in 2020 with 44.4% percent of the total land area. This is slightly higher than previous years (2019: 44.0%, 2018: 43.8%). Single family land is more prevalent in West and South Arlington, though single family land in North Arlington is increasing due to the construction of Viridian.

Land devoted to multi-family uses was concentrated primarily in the North and East and represents 4.7% of the total share of land acreage in the City. The East also contained the largest share of the City's manufacturing/ warehouse/industrial and commercial/retail uses representing the most diverse area of land use throughout the City.

Other significant land use concentrations, specifically parks/open space, occurred in the north, reflecting the location of River Legacy Park, though parkland is also spread throughout the City through the linear park system. Commercial land uses are also concentrated around major transportation corridors such as I-30, Division St, S Cooper St and I-20.

#### LAND USE AUDIT

The "parking" category is a new land use category developed in 2020 to better distinguish land that is primarily used for parking from land that is primarily empty and considered vacant-developable.

A land use audit was conducted in 2020, specifically looking at vacantdevelopable land. The purpose of this audit was to:

- 1) identify parking lots to create the new "parking" land use category;
- 2) rectify land classified as "vacant-developable" that has been developed but not yet changed to the appropriate category.

As a result, the total acreage and share of vacant-developable land may vary from 2019 moreso than development actually occurred in 2020.

#### LAND USE CHARACTERISTICS, 2020

Land Use Categories	Area (acres)	Share (%)
Vacant-Undevelopable	832.7	1.6%
Vacant-Developable	4,188.3	8.3%
Single Family	22,454.7	44.4%
Multi-Family	2,314.0	4.6%
Office	1,079.7	2.1%
Institutional	4,248.2	8.4%
Entertainment/Recreation	1,490.0	2.9%
Commercial/Retail	3,390.3	6.7%
Transportation/Utilities/Communication	2,464.6	4.9%
Manufacturing/Warehouse/Industrial	3,181.0	6.3%
Park/Open	4,704.3	9.3%
Mixed Use	3.5	0.01%
Parking	214.0	0.4%
Total	50,565.2	100.0%
City Land Total	63,604.1	
Arlington Lake Area	1,957.2	
Roadway	11,081.7	

The Annual Development Profile is produced each year by the City of Arlington's Office of Strategic Initiatives.

Data Sources: City of Arlington, Office of Strategic Initiatives U.S. Census Bureau