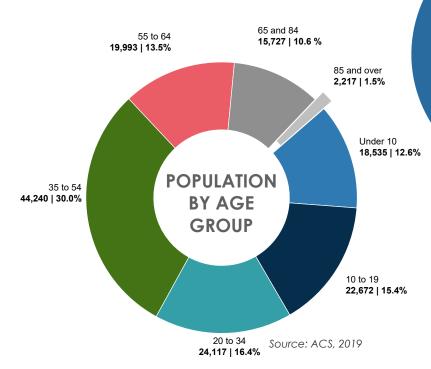


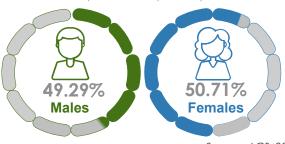
Demographics



POPULATION BY RACE & ETHNICITY Black or African American 7,408 | 5.0% Two or more races 4,177 | 2.8% Some other race 1,156 | 0.8% American Indian and Alaska Native 239 | 0.2% Native Hawaiian and Other Pacific Islander 20 | 0.0% White 106,290 | 72.1% 8,612 | 8.1% are Hispanic or Latino Source: ACS, 2019



*Naperville, Illinois Special Census, 2018 Population 147,501 (ACS, 2019)



Source: ACS, 2019

MEDIAN AGE

Naperville	39.1
DuPage County	39.3
Will County	37.9
Illinois	38.1 Source: AC\$, 2019

AARP LIVABILITY INDEX SCORE

57

The livability score rates the overall livability of Naperville from 0 - 100. It's based on the average score of seven categories - housing, neighborhood, transportation, environment, health, engagement, and opportunity. Scoring measurements begins at the neighborhood level and outward to the state level.

AGE DIVERSITY INDEX

0.87

Naperville

1.00

National

Naperville is less age diverse than the nation as a whole

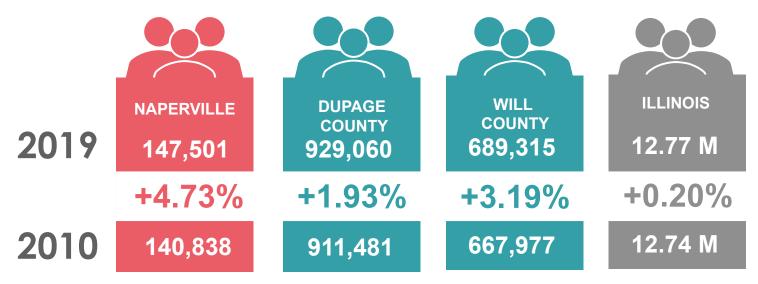
Source: AARP, 2018

ACS = 2010 AND 2019 (5-YEAR ESTIMATE) AMERICAN COMMUNITY SURVEY

AARP = AMERICAN ASSOCIATION OF RETIRED PERSON

Demographics

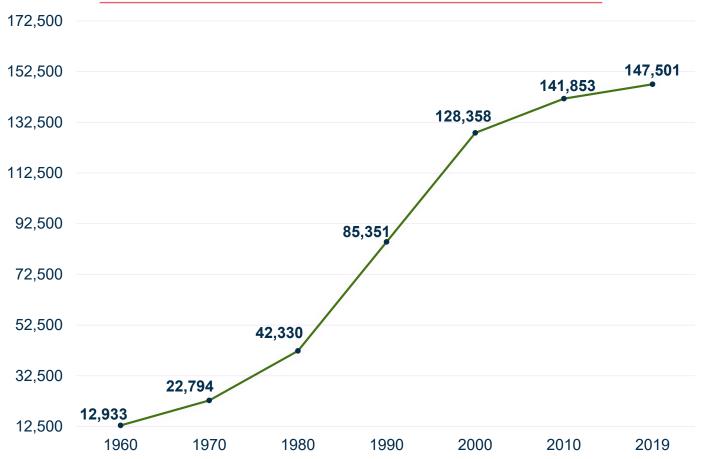




This data provides a comparison of population growth – Naperville, DuPage County, and Will County and the State of Illinois have experienced an increase in population since 2010.

Source: ACS, 2010 and 2019

POPULATION (DECENNIAL CENSUS)



Source: US Census Bureau, 1960 - 2019



Community





42K



52K

Naperville Visitors Bureau



2.9K



2.2K



2.1K FOLLOWERS

NAPERVILLE PUBLIC LIBRARY

Collection Size

786,247 pieces includes books &

electronic items

728,147 visitors

programs offered

38,642

attendance

2,793

Source: Naperville Public Library, 2021

NAPERVILLE ATTRACTIONS

Art Galleries & Museums

4 Art Galleries:

Schoenherr Art Gallery Oesterle Library Gallery Meiley-Swallow Art Gallery Naperville Fine Art Center & Gallery

3 Museums

DuPage Children's Museum Naper Settlement Knoch Knolls Nature Center

Theatres

The Riverwalk
Amphitheater
Magical Starlight Theatre
Wentz Concert Hall
Madden Theatre
Pfeiffer Hall
Meiley-Swallow Hall
Bright Side Theatre
Summer Place Theatre
Magical Starlight Theatre

Historic Sites

National Register District:

Naperville Historic District

National Register Property:

The Caroline Martin-Mitchell Historical Museum (Also known as Pine Craig)

Local Historic Landmarks:

The Truitt House, 48 E. Jefferson Ave. Thomas Clow House, 5212 Book Road Naperville Woman's Club, 14 S. Washington St.

Old Nichol's Library, 110 S. Washington St.

Naperville Riverwalk

Grand Pavilion
Centennial Beach
Rotary Hill
Paddleboat Quarry and Fishing Pier
The Millennium Carillon in Moser

Tower Fredenhagen Park Century Walk

Awards & Recognition

2021 - Best Cities in America to Raise a Family

2021 - Cities with the Best Public Schools in America

2020 - No. 22 on SafeWise's list of 50 Safest College Towns in America 2019 - Coolest Suburbs of America list

2019 - Craftiest Suburbs list

2018 - Best Places to Live, NICHE

2018 - Second safest city in America on 24/7 Wall St. list

2011 - National Recreation and Parks Association Accredidation

Money Magazine Best Places to Live - Seven times since 2004





Recreation

The Naperville Park District was established in 1966 as an independent municipal agency serving the recreational needs of Naperville residents. The District maintains and operates more than 2,400 acres with several facilities and amenities providing more than 7,500 classes, teams, events and performances annually.

> **2019 TOTAL PARTICIPANTS** IN NAPERVILLE **FITNESS & WELLNESS PROGRAMS**

> > Source: Naperville Park District, 2019

Park District Financial Health

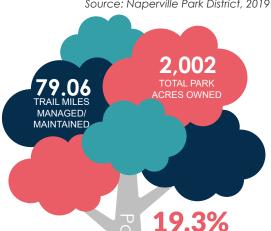
Aaa

Bond rating since 2008 Source: Moody's Analytics

2020 Fort Hill Activity Center **Memberships**

Pre-Covid months Includes fitness, track, childcare & gym

Source: Naperville Park District, 2019



TOTAL LAND AREA IN CITY IS PARKS/OPEN SPACE *also includes cemetery,

golf course, and Forest Preserve

Naperville Park **District Amenities**



Source: Naperville Park District, 2021

Ball Fields

softball, adult and youth

Cricket

Bocce

Ball

In-line

Rinks

Restrooms

OTHER RECREATIONAL AMENITIES



McDowell Grove Forest Preserve

Springbrook Prairie Forest Preserve

Greene Valley Forest Preserve

Country Lakes Forest Preserve

Source: VisitNaperville.com and Google Maps

16.3 ACRES OF **PARKLAND**

PER 1,000 RESIDENTS

sed on 2019 Population Es

18.6 ACRES OF **PARKLAND** PER 1,000 RESIDENTS

27.9 ACRES OF **PARKLAND**

PER 1,000 RESIDENTS

31.9 ACRES OF **PARKLAND** PER 1,000 RESIDENTS

NATIONAL AVERAGE 9.3 ACRES OF **PARKLAND** PER 1.000 RESIDENTS

Source: Chicago Metropoitan Agency for Planning (CMAP), 2020 Report and Forest Preserve District

90% of City residents live within a 10 minute walk of a park.



Source: The Trust for Public Land, 10-minute walk



3 miles from recreational

Median US

Source: AARP, 2018

Source: Naperville

Naperville GIS, 2021

Park District and



Health

The City Health Dashboard is a measure of health and drivers for the 750 largest US cities with a population over 50,000. The information below shows Naperville's relative performance in comparison to the other 749 cities. The site was developed by the National League Of Cities, International Association of City/ County Management, and the Robert Wood Johnson Foundation.



PREVENTABLE HOSPITALIZATION RATE 50.9%

Effectively treated through outpatient care per 1,000 patients

Median US Neighborhood

Source: AARP, 2018

NAPERVILLE

13.7% **DASHBOARD** CITIES AVG.

HEALTH NOT GOOD FOR ≥ 14 DAYS **DURING THE** PAST 30

FREQUENT MENTAL DISTRESS

3,400 NAPERVILLE

7,595

DASHBOARD CITIES AVG.

PER 100.000 **POPULATION BEFORE AGE**

PREMATURE DEATHS (ALL CAUSES)

140.8

NAPERVILLE

DASHBOARD CITIES AVG.

PER 100.000 **POPULATION**

CARDIOVASCULAR DISEASE DEATHS

7.9%

NAPERVILLE

12.7% DASHBOARD CITIES AVG.



GOOD FOR ≥ 14 DAYS DURING THE PAST 30

FREQUENT PHYSICAL DISTRESS

18.1

NAPERVILLE

24.4 **DASHBOARD**

CITIES AVG.

PER 100.000 **FEMALES**

BREAST CANCER DEATHS

NAPERVILLE

30.4%

DASHBOARD CITIES AVG.

ADULTS 18 YEARS +

OBESITY

NAPERVILLE

16.7%

DASHBOARD CITIES AVG.

ADULTS 18 YEARS +

SMOKING RATE

33.9 **NAPERVILLE**

41.3 **DASHBOARD** CITIES AVG.



WALKABILITY

27.3%

NAPERVILLE

29.6% DASHBOARD

CITIES AVG.



ADULTS 18 YEARS +

HIGH BLOOD PRESSURE

6.9% **NAPERVILLE**

10.3%

DASHBOARD CITIES AVG.



DIABETES

NAPERVILLE

15.0

CITIES AVG.



PER 100.000 **POPULATION**

OPIOID OVERDOSE DEATHS

NAPERVILLE

DASHBOARD CITIES AVG.



YEARS +

EXCESSIVE DRINKING RATE

NAPERVILLE

DASHBOARD CITIES AVG.

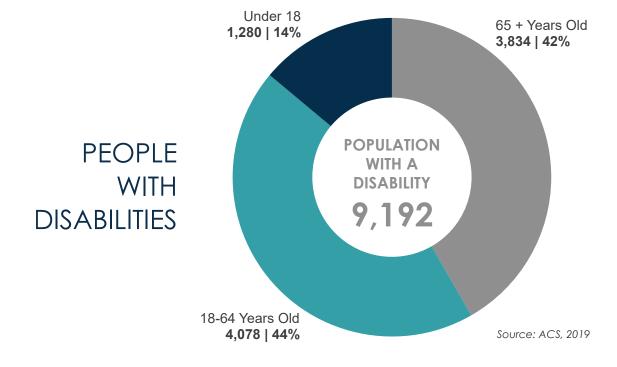


LIFE EXPECTANCY

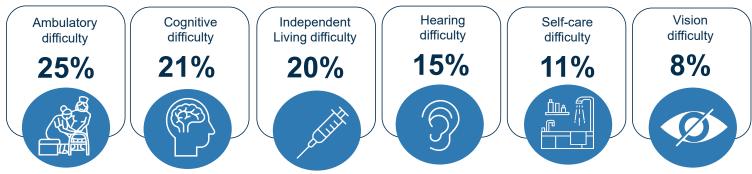
Source: City Health Dashboard, 2018

Health





TYPE OF DISABILITIES OF PEOPLE LIVING IN NAPERVILLE



Population

Source: ACS, 2019

HEALTH CARE COVERAGE

< 19 Years of Age Without Population Population With No Health With Health Health Insurance Insurance Insurance 97.3% 2.7% 1.9% Naperville 93.2% 3.1% 6.8% Illinois

MAJOR HEALTH CARE PROVIDER

Edward Hospital

MENTAL HEALTH SERVICES

360 Youth Services
Breaking Free
SamaraCare

Linden Oaks Behavioral Health Hospital National Alliance for the Mentally III (Will County and DuPage/Grundy Counties)

Source: Naperville Services, 2021

Source: ACS, 2019



Public Safety



POLICE BEATS 49 10

PATROL VEHICLES

SPECIALITY VEHICLES



NON-EMERGENCY VEHICLES

Source: Naperville Police Department Annual Report, 2019

VIOLENT CRIME PROPERTY CRIME

0.6 7.3

RATE/1,000

VIOLENT CRIME PROPERTY CRIME

6.9 15.6

RATE/1,000 RATE/1,000

ILLINOIS

VIOLENT CRIME

3.7

RATE/1,000

RATE/1,000

NATIONAL

VIOLENT CRIME

2010 2018

106 83

INCIDENTS INCIDENTS

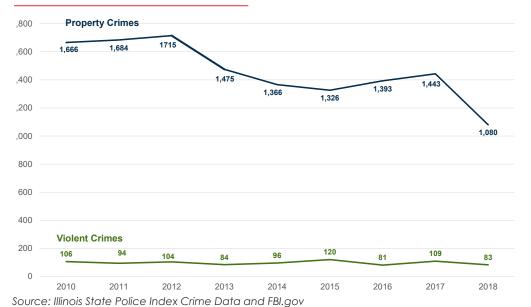
NAPERVILLE

Violent Crimes are offenses against people where force or the threat of force is used against victims.

Property Crimes include the offenses of burglary, larceny-theft, motor vehicle theft, and arson. Property Crimes are offenses where money or property are taken, but there is no force or threat of force against the victims.

CRIME 2010 - 2018

RATE/1,000



1,666 1,080

2010

PROPERTY CRIME

Source: Illinois State Police Index Crime Data, 2010 - 2018

FIRE PROGRAMS AND SERVICES

Community Connect Pulse Point Respond

Rescue Vehicle Program

Safe Haven-Abandoned Infant Program

Y-FIRE Program

Drug Drop Box Program

10 FIRE STATIONS

2019 Calls for Service Non-Emergency 94,215 Fire 4,303/EMS 9,867

OPERATIONS PERSONNEL

CAPTAINS 10

LIEUTENANTS 27

FIREFIGHTERS 147

TOTAL PERSONNEL
(Includes Administrative Personnel)

201

Approximately 2,918 annual safety inspections



Source: Naperville Annual Fire Report, 2020

ISO Rating FIRE

2 Ladder Trucks

s

Ambulances

6

Engines

2

8

Rescue Vehicles



Education

2020 Graduation Rate

Naperville 203

Indian Prairie 204

Illinois

96.7%

95.6%

88.0%

Source: Illinois State Department of Education, 2020

Public School Districts

Naperville 203

PRE-K **ELEMENTARY SCHOOLS MIDDLE SCHOOLS**

HIGH SCHOOLS

Source: District 203 Website

Indian Prairie 204

PRE-K

ELEMENTARY SCHOOLS

> **MIDDLE SCHOOLS**

HIGH SCHOOLS

Source: District 204 Website

Nearby Higher Education

Schools

12 Graduate Degrees 4 Certificates

NORTH CENTRAL COLLEGE

F/T Tuition: \$41,000 per semester

COLLEGE OF DUPAGE NAPERVILLE CENTER

61 Undergraduate Degrees

84 Associates Degrees 66 Certificates

F/T In District Tuition: \$138 per credit

NORTHERN ILLINOIS UNIVERSITY **NAPERVILLE CAMPUS**

> 1 Undergraduate Degree 8 Graduate Degrees 3 Doctoral Degrees 1 Certificate F/T Undergraduate

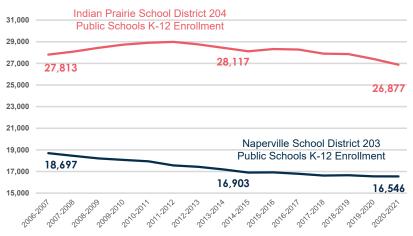
> Tuition: \$4,732.80 per term

Source: Higher Education Websites, 2021

Enrollment

State of Illinois

2010 2.070.125 2015 2,046,857 **DECREASE** 4.3% 2020 1,957,018 **DECREASE**



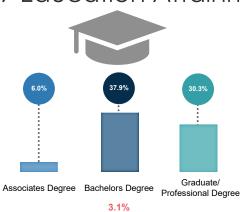
Source: Illinois State Department of Education, 2020

Private Schools Pre-Kindergarten – Kindergarten

Kindergarten - 12th Grade

Pre-Kindergarten – 8th Grade

2019 Education Attainment



< High School Diploma

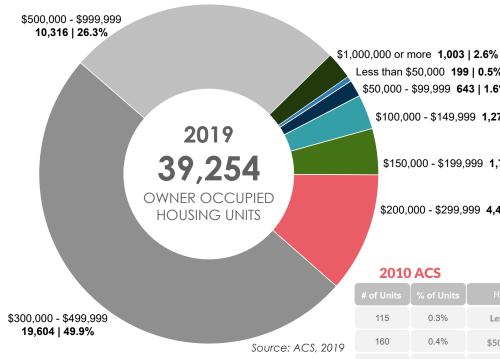
10.1% High School/GED

12 6% Some College, No Diploma

Source: ACS, 2019



Housing



2010 ACS

Less than \$50,000 199 | 0.5% \$50,000 - \$99,999 643 | 1.6%

\$100,000 - \$149,999 **1,278 | 3.3%**

\$150,000 - \$199,999 **1,719 | 4.4%**

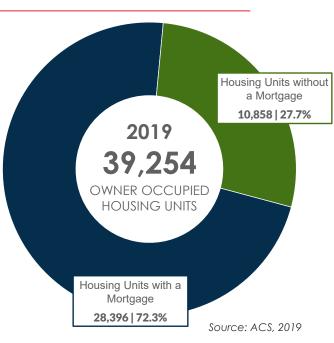
\$200,000 - \$299,999 4,492 | 11.4%

2019 ACS

# of Units	% of Units	Housing Values		ange by egory	# of Units	% of Units	
115	0.3%	Less than \$50,000		73.0%	199	0.5%	
160	0.4%	\$50,000 to \$99,000	1	301.9%	643	1.6%	
986	2.6%	\$100,000 to \$149,999	1	29.6%	1,278	3.3%	
2,510	6.7%	\$150,000 to 199,999	1	-31.5%	1,719	4.4%	
5,277	14.1%	\$200,000 to \$299,999	1	-14.9%	4,492	11.4%	
18,018	48.3%	\$300,000 to \$499,999		8.8%	19,604	49.9%	
9,328	25.0%	\$500,000 to \$999,999		10.6%	10,316	26.3%	
938	2.5%	\$1,000,000 or more	1	6.9%	1,003	2.6%	
37,332	100.0%	Total Owner Occupied Units		5.1%	39,254	100.0%	

Source: ACS, 2010 and 2019

MORTGAGE STATUS



HOUSEHOLDS

	2010 ACS		2019 ACS	
Average Family Size	3.36		3.26	
Average Household Size	2.87		2.79	
Family Households	36,790	76.2%	37,203	71.6%
Nonfamily Households	11,522	23.8%	14,737	28.4%
Total Households	48,312	100%	51,940	100%

Source: ACS, 2010 and 2019

Current Snapshot, July 2021 Naperville, Illinois Strategic Plan

Housing



COST OF LIVING



NAPERVILLE

DUPAGE COUNTY

WILL COUNTY

CHICAGO METRO AREA

ILLINOIS

MEDIAN LIST **PRICE**

\$472,000 \$346,500 \$269,800

\$260,000

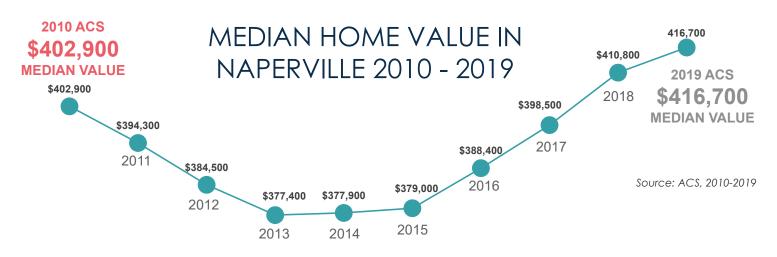
\$248,900

MEDIAN VALUE \$423,000 \$316,600 \$251,600

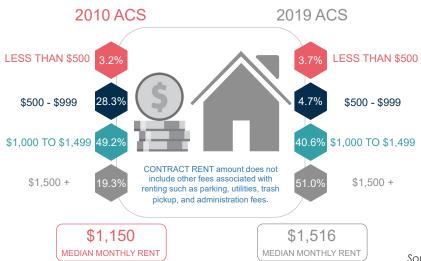
\$253,800

\$209,100

Source: ACS, 2019 and Realtor.com, 2021



GROSS RENT

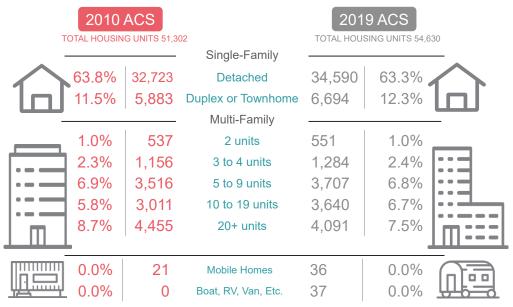


Source: ACS, 2010 and 2019

Housing

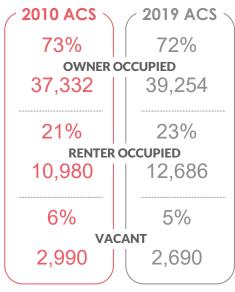


HOUSING UNITS BY STRUCTURE



Source: ACS, 2010 and 2019

HOUSING UNITS



HOMEOWNER VACANCY RATE

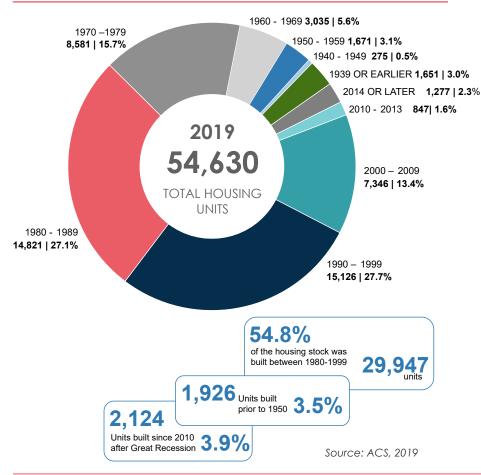
0.6

RENTAL VACANCY RATE

5.5

Source: ACS, 2010 and 2019

AGE OF HOUSING (BY YEAR BUILT)



SENIOR LIVING FACILITIES

Age Restricted/55+
Communities

10 Assisted Living Communities

12 24-hour Care/In-Home Facilities

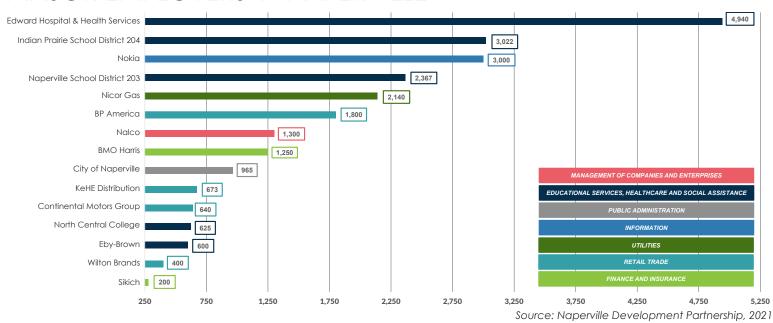
Source: Naperville, 2020

AVERAGE COST OF ASSISTED LIVING
NAPERVILLE \$4,097/mo
NATIONAL \$4,000/mo

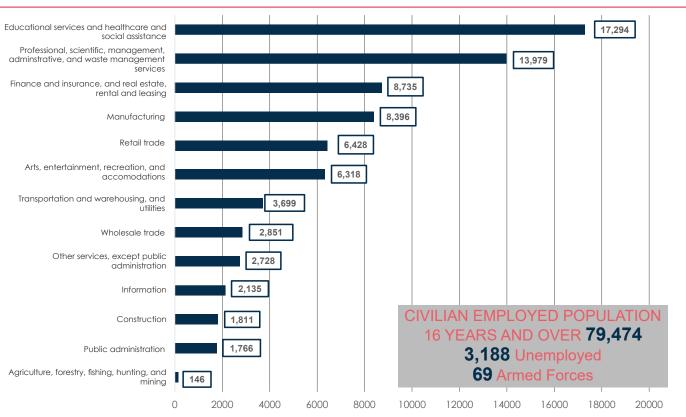
Source: Senioradvice.com



MAJOR EMPLOYERS IN NAPERVILLE



EMPLOYMENT SECTORS OF NAPERVILLE RESIDENTS



Source: ACS, 2019



LABOR FORCE

79,543 PEOPLE IN NAPERVILLE WORKFORCE

69.1% OF RESIDENTS OVER THE AGE OF 16 PARTICIPATE IN THE WORKFORCE

0.8% OF THE CHICAGO-NAPERVILE-ELGIN METROPOLITAN AREA WORKFORCE ARE NAPERVILLE RESIDENTS

UNEMPLOYMENT	RATE	PER CAPITA	INCOME	MEDIAN HOUSE	HOLD INCOME	MEDIAN FAM	ILY INCOME
NAPERVILLE	3.4%	NAPERVILLE	\$55,227	NAPERVILLE	\$64,659	NAPERVILLE	\$147,937
WILL COUNTY	6.7%	WILL COUNTY	\$36,524	WILL COUNTY	\$46,632	WILL COUNTY	\$101,880
DUPAGE COUNTY	7.8%	DUPAGE COUNTY	\$46,272	DUPAGE COUNTY	\$50,860	DUPAGE COUNTY	\$114,001
ILLINOIS	8.0%	ILLINOIS	\$36,038	ILLINOIS	\$39,188	ILLINOIS	\$83,279
	'	1		•			

Source: U.S. Bureau of Source: ACS, 2019 Source: ACS, 2019 Source: ACS, 2019 Source: ACS, 2019

PERCENT OF POPULATION BELOW POVERTY LINE

NAPERVILLE 4.3% Under 18 5.5% 18 - 64 years 3.9% 65+ years 3.6%

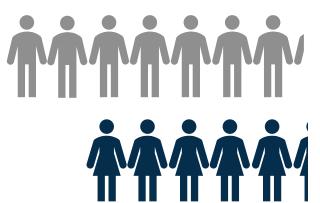
WILL COUNTY				
6.7%				
Under 18	9.5%			
18 - 64 years	5.8%			
65+ years	5.8%			

DUPAGE COUNTY				
6.4%				
8.1%				
6.0%				
5.4%				

ILLINOIS			
12.5%			
Under 18	17.1%		
18 - 64 years	11.7%		
65+ years	8.7%		

Source: ACS, 2019

WAGE BY GENDER OF ILLINOIS RESIDENTS IN COMMON JOBS



\$71,579

AVERAGE MALE SALARY

Misc. Manager \$112,124 Elem. & middle school teachers \$60,1216

\$52,403

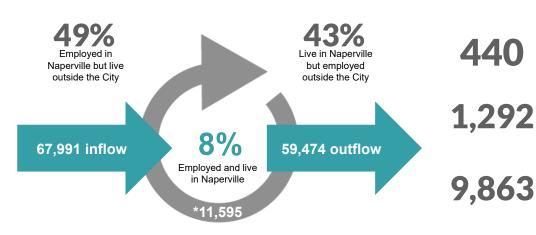
AVERAGE FEMALE SALARY

Misc. Manager \$85,502 Elem. & middle school teachers \$54,809

Source: DataUSA.io, 2017



EMPLOYMENT INFLOW & OUTFLOW



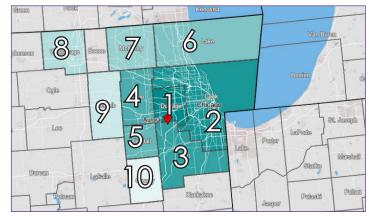
Source: U.S. Census Bureau, OnTheMap, 2018

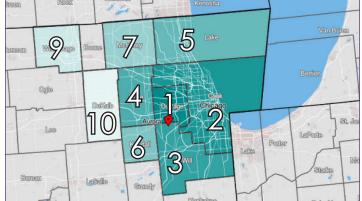
*WORKERS IN THE
"GOODS PRODUCING"
INDUSTRY CLASS

*WORKERS IN THE "TRADE TRANSPORTATION AND UTILITIES" INDUSTRY CLASS

*WORKERS IN THE "ALL OTHER SERVICES" INDUSTRY CLASS

Source: U.S. Census Bureau, OnTheMap, 2018





*Not pictured #8 Sangamon County, IL

WHERE THE NAPERVILLE WORKFORCE LIVES BY COUNTY

	County	# of Workforce	% of Workforce
1	DuPage County, IL	25,926	32.5%
2	Cook County, IL	15,715	19.7%
3	Will County, IL	15,568	19.6%
4	Kane County, IL	7,722	9.7%
5	Kendall County, IL	4,202	5.3%
6	Lake County, IL	2,134	2.7%
7	McHenry County, IL	1,102	1.4%
8	Winnebago County, IL	619	0.8%
9	DeKalb County, IL	618	0.8%
10	Grundy County, IL	502	0.6%
	All Other Locations	5,478	6.9%
	Total Employed in Naperville	79,586	100.0%

WHERE RESIDENTS ARE LEAVING TO WORK BY COUNTY

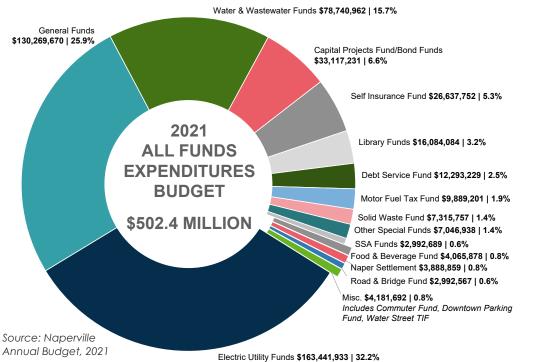
	County	# of Workforce	% of Workforce
1	DuPage County, IL	30,665	43.1%
2	Cook County, IL	22,810	32.1%
3	Will County, IL	6,838	9.6%
4	Kane County, IL	3,939	5.7%
5	Lake County, IL	1,595	2.3%
6	Kendall County, IL	735	1.0%
7	McHenry County, IL	363	0.5%
8	Sangamon County, IL	314	0.4%
9	Winnebago County, IL	292	0.4%
10	DeKalb County, IL	260	0.4%
	All Other Locations	3,258	4.6%
	Total Living in Naperville	71,069	100.0%

The U.S. Census Bureau maps the Longitudinal Employer-Household Dynamics Origin-Destination Employment Statistics (LODES), describing geographic patterns of jobs by their employment locations and residential locations, and the connection between.

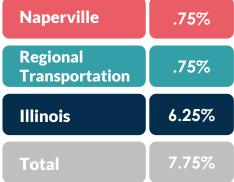
Source: U.S. Census Bureau, OnTheMap, 2018



2021 BUDGET

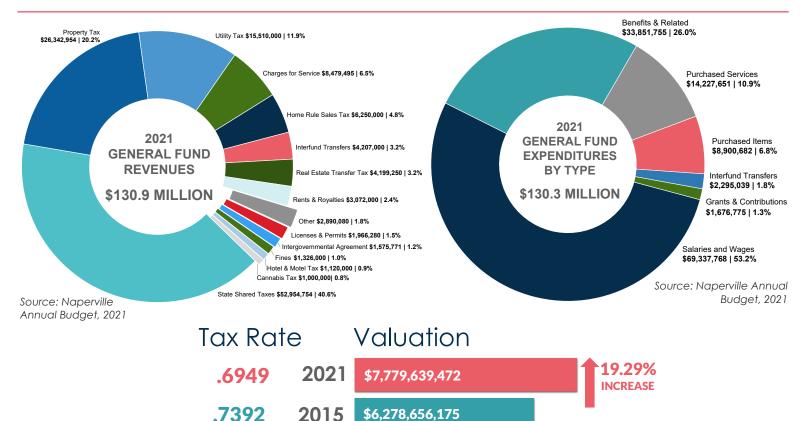


SALES TAX RATES IN NAPERVILLE



Source: Naperville Development Partnership, 2021

2021 GENERAL FUND



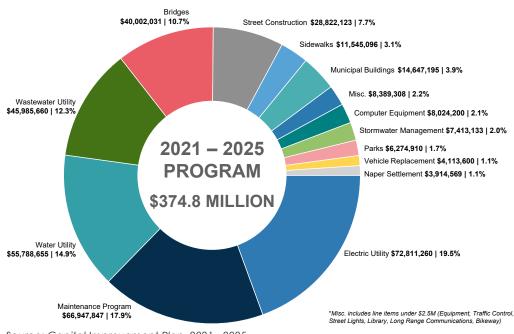
Source: Naperville Annual Budget, 2021

Naperville, Illinois Strategic Plan

Current Snapshot, July 2021



CAPITAL IMPROVEMENT PLAN EXPENDITURES



CAPITAL IMPROVEMENT PLAN REVENUE SOURCES

Utility Funds
Home Rule Sale Tax
Unfunded Capital
Local/State Motor Fuel Tax
Private Contribution
Other Government
Other Funds

Source: Capital Improvement Plan, 2021 - 2025

Source: Capital Improvement Plan, 2021 - 2025

RETAIL PULL FACTOR	2018	2019
Naperville	1.48	1.53
Will County	0.93	0.97
DuPage County	1.45	1.46

Source: Western Illinois University, Retail Trade Summary, 2018 - 2019

TOTAL RETAIL SALES	2018	2019
Naperville	\$3.4B	\$3.5B
Will County	\$10.0B	\$10.5B
DuPage County	\$20.9B	\$21.4B

Source: Western Illinois University, Retail Trade Summary, 2018 - 2019

stimated hotel visitors to Naperville Revenue in \$52.5M



BOND RATING



Source: Naperville Annual Budget, 2020

CITY'S DIRECT DEBT

\$119,755,000

\$3,439
TAX REVENUE
PER CAPITA

\$807
DEBT PER CAPITA

Source: Napervile CAFR, 2019



Transportation

197

MAJOR STREET MILES IN NAPERVILLE

Source: Naperville, 2020

21,600

AVG HOUSEHOLD VMT (Vehicle Miles Traveled)

Source: Center for Neighborhood Technology, 2018

HIGHWAYS WITHIN AND NEAR THE CITY LIMITS

Illinois Route 59
Interstate 88
US 34
Interstate 55



National Average: 2 cars per household

Source: datausa.io

HOUSEHOLDS IN NAPERVILLE SPEND MEAN Travel Time

HOW

RESIDENTS

COMMUTE

TO WORK

\$13,551

ON TRANSPORTATION COSTS EVERY YEAR

AVERAGE **\$0.62** PER MILE

Source: Center for Neighborhood Technology, 2018

NAPERVILLE MEAN TRAVEL
TIME TO WORK
34.2 MINS

Car (Alone) 54,341 | 72.5%

Public Transportation **8,214 | 11.0%**

Work At Home

Carpool 3,365 | 4.5%

Walk 1,067 | 1.4%

Other 787 | 1.1%

7,138 | 9.5%

NATIONAL AVERAGE IS
26.9 MINS

Source: ACS, 2019

WHERE THE NAPERVILLE WORKFORCE LIVES BY CITY

City	# of Workforce	% of Workforce
Naperville, IL	11,595	14.6%
Aurora, IL	6,991	8.8%
Chicago, IL	5,700	7.2%
Bolingbrook, IL	2,523	3.1%
Joliet, IL	2,068	2.6%
Plainfield, IL	1,816	2.3%
Oswego, IL	1,285	1.6%
Wheaton, IL	1,256	1.6%
Lisle, IL	1,184	1.5%
Woodridge, IL	1,133	1.4%
All Other Locations	44,035	55.3%
Total All Workforce	79,585	100%

WHERE RESIDENTS ARE LEAVING TO WORK BY CITY

City	# of Workforce	% of Workforce	
Naperville, IL	11,595	16.3%	
Chicago, IL	11,303	15.9%	
Aurora, IL	3,178	4.5%	
Downers Grove, IL	2,538	3.6%	
Lisle, IL	2,231	3.0%	
Bolingbrook, IL	1,834	2.6%	
Schaumburg, IL	1,334	1.9%	
Oak Brook, IL	1,250	1.8%	
Wheaton, IL	1,058	1.5%	
Warrenville, IL	981	1.4%	
All Other Locations	33,767	47.5%	
Total All Workforce	71,069	100%	

The U.S. Census Bureau maps the Longitudinal Employer-Household Dynamics Origin-Destination Employment Statistics (LODES), describing geographic patterns of jobs by their employment locations and residential locations, and the connection between.

Source: U.S. Census Bureau, OnTheMap, 2018



Infrastructure and Facilities

RESIDENTIAL, COMMERCIAL, INDUSTRIAL, MUNICIPAL & GOVERNMENT/INSTITUTIONAL CUSTOMER ACCOUNTS (2021)

43,617

PUMPING AND LIFT STATIONS

22

WASTEWATER AND WATER

DOMESTIC AND INDUSTRIAL WASTEWATER COLLECTED AND TREATED

7,380MGY
(Million Gallons Per Year)



Public: 12,144 Private: 1,876

MANHOLES

514 MILES

OF SEWER PIPE

Range from 3" – 60"

SIZE OF LINES

WATER DEMAND



MONTHLY AVERAGE WATER AND WASTEWATER BILL

ASSUMES RESIDENTIAL ACCOUNTS AS OF 2021

44,298

CUSTOMERS SERVED

Includes residential, governmental/institutional, industrial, & municipal 4

CAPACITY

47.71

Million Gallons Per

Year (MGY)

14.65

MGD

(Million Gallons Per Day) 2018

WATER SOURCE IS DUPAGE WATER COMMISSION-LAKE MICHIGAN WATER SUPPLY SYSTEM 684

MILES OF WATER MAIN

Public: 8,613 Private: 946

FIRE HYDRANTS

22

LIFT STATIONS

22

CONTROL VALVES

15

RESEVOIRS & STORAGE TANKS

Source: Naperville Water Utility 2021

STORMWATER

1,026 MILES

OF STORMWATER PIPE

STORMWATER INLETS

44,775

MILES OF CURB & GUTTER

923

Source: City of Naperville, 2021

Naperville, Illinois Strategic Plan

Current Snapshot, July 2021

Infrastructure and Facilities



STREETS



*Major and minor arterials

*Does not include any state or county roads and highways

PAVEMENT CONDITION INDEX TOTALS BY CATEGORY

415 MILES	634 MILES	291 MILES	25 MILES	1 MILES	0 MILES	0 MILES
100 - 85	84 - 70	69-55	54-40	39-25	24-10	9-0
GOOD	SATISFACTORY	FAIR	POOR	VERY POOR	SERIOUS	FAILED

Source: TED'S Pavement Database



Condition: 86.9

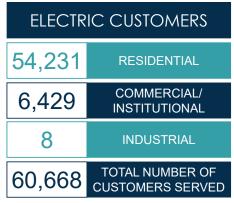
Source: IDOT Bridge and Structure Information System

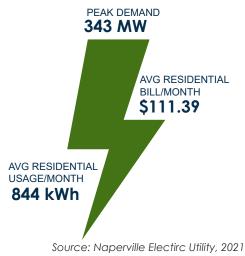


900 miles of sidewalk, 8.5 miles shared-path

Source: TED'S Pavement Database

ELECTRIC





TRAFFIC

CITY-LEASED CITY-OWNED STREET LIGHTS STREET LIGHTS 13,777 n/a SAFETY ZONE FLASHERS CITY-OWNED STREET LIGHT POLES (E.G. SCHOOL CROSSWALK. ADVANCE WARNING) 12,782

Source: TED'S Pavement Database

SOLID WASTE



Source: City of Naperville, 2021



*THIRD PARTY SERVICE PROVIDERS FOR SOME COMMERCIAL AND MULTI-UNIT COMPLEXES;
ALL FEE BASED ON SIZE OF DUMPSTERS AND CARTS

Recycling Drop-Off Center

WEDNESDAY AND SATURDAYS 8 A.M. - 4 P.M.

ENVIRONMENTAL COLLECTION CAMPUS 156 FORT HILL DRIVE NAPERVILLE, IL 605



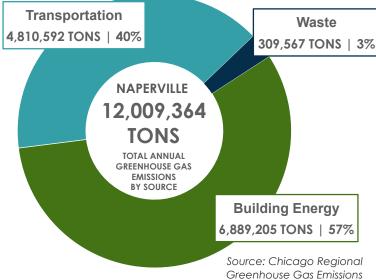
Environmental and Natural Resources

Climate Outlook

Midwest Temperature Change

The number of days per year over **90°F** are projected to increase 2-3 times by end-ofcentury under low emissions in the **Chicago Region**, and 4-7 times under higher emissions.

Source: Climate Change in the Midwest, Union of Concerned Scientist (UCS)



Inventory, 2018

The 2019 "State of Air" report reveled that Chicago ranked the 18th most polluted city in the nation for ozone pollution, which was worse than the year before where the city ranked 22nd.

Source: American Lung Association, State of Air Report 2019

Air Quality

AIR QUALITY INDEX TOTALS FOR CHICAGO-NAPERVILLE-ELGIN MSA



POLLUTION TYPES

6 DAYS EXCEED NO2 - NITROGEN OXIDES



FMISSIONS



ACTIVITY





197 DAYS EXCEED PM2.5



37 DAYS EXCEED PM10



TIRE PARTICLES

Source: Environmental Protection Agency (EPA), 2020 AQI - Chicago-Naperville-Elgin MSA

Environmental and Natural Resources



Regional Resources and Habitats

TREE COVER APPROXIMATELY 28.49 ACRES 36.18% OF THE CITY

Source: i-Tree Canopy, 2020

THREATENED AND ENDANGERED SPECIES IN DUPAGE COUNTY

THREATENED

Northern Long-Eared Bat
Eastern Prairie Fringed Orchid
Mead's Milkweed
Prairie Bush Clover





ENDANGERED

Hine's Emerald Dragonfly Rusty Patched Bumble Bee Leafy Prairie Clover

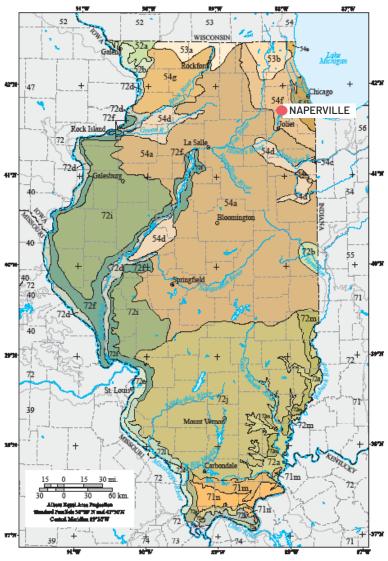




Source: U.S. Fish & Wildlife Service, Midwest Region Endangered Species - Illinois

NAPERVILLE IS LOCATED IN THE VALPARAISO-WHEATON MORAINAL COMPLEX, A LEVEL IV ECOREGION

ILLINOIS LEVEL III AND LEVEL IV ECOREGIONS

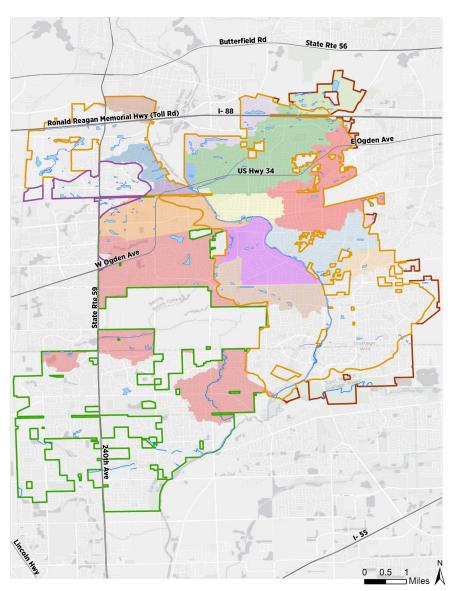


Source: U.S. Evironmental Protection Agency (EPA), Ecoregions by State

Environmental and Natural Resources



Water Resources



Source: Naperville GIS, 2021

4 PRIMARY WATERSHEDS

☐ EAST BRANCH DUPAGE RIVER

- ROTT CREEK
- **EAST BRANCH TRIBUTARY A**

LOWER WEST BRANCH DUPAGE RIVER

- BAILEY HOBSON
- ■BROOKDALE
- **CENTRAL BUSINESS DISTRICT**
- **CRESS CREEK**
- FERRY CREEK
- **HOBSON POINT**
- **JEFFERSON**
- **MCDOWELL**
- **RIVER NORTH**
- **STEEPLE RUN**
- **WEST CRESS CREEK**
- **WEST HIGHLANDS**
- **WINDING CREEK**

☐UPPER DUPAGE RIVER

- SPRING BROOK NO.2
- JEFFERSON

■WAUBONSIE CREEK

JEFFERSON

5 LAKES

HERRICK LAKE

HERRICK LAGOON

QUARRY LAKE

LAKE OSBORNE

SPRINGBROOK MARSH



Land Use and Community Design



Source: Naperville, 2021

DENSITY COMPARISON

PERSONS PER SQUARE MILE

Aurora, IL **4,350**

Naperville, IL 3,743

Elgin, IL **3,210**

Source: Naperville Benchmark Cities

RESIDENTIAL PERMITS





Number of 2020 Residential Permits **UP 11.1%** from 2019

Value Difference of -\$1,109,341

66 (2019) 119 (2020) Permits



Number of 2020 Multi-Family Permits **UP 80.3%** from 2019

Value Difference of \$23,583,291

Source: Naperville Data Portal, 2019 and 2020

NON-RESIDENTIAL PERMITS

2019

COMMERCIAL \$45,784,280 value

584
PERMITS

MISC. \$22,061,472 value 2020 16 com

COMMERCIAL \$83,597,500 value

782

PERMITS

MISC. \$36,005,744 value 2019

408 signs permits \$0 value

2020

256 SIGNS PERMITS SIGNS

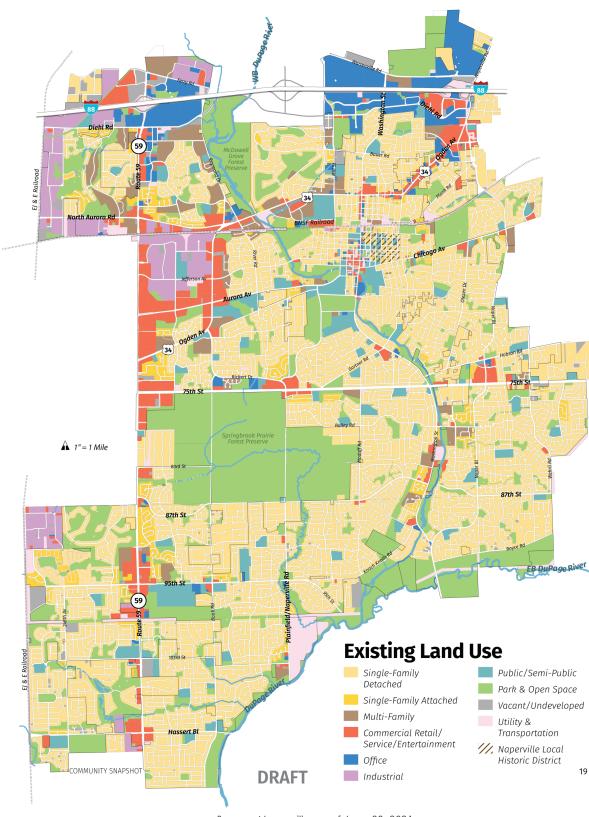
Source: Naperville Data Portal, 2019 and 2020

*Misc. includes demolition, electrical, plumbing, grading

Land Use and Community Design



EXISTING LAND USE

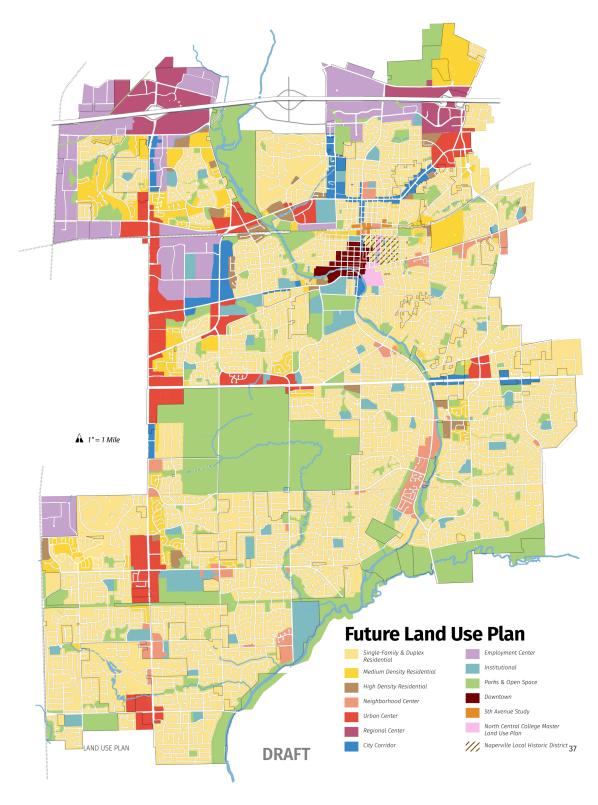


Source: Naperville, as of June 30, 2021

Land Use and Community Design



FUTURE LAND USE



Source: Naperville, as of June 30, 2021

Naperville, Illinois Strategic Plan

Current Snapshot, July 2021