

Naperville, Illinois PRIORITIES PLAN 2021



Table of Contents

- 03 Acknowledgments
- 04 Introduction
- 05 Priorities Plan
- 06 Critical Actions
- 07 Recommendations
- 08 Appendix
 - 10 Process Diagram
 - 12 Community Engagement Plan
 - 14 Current Snapshot
 - 38 Community Survey Report



CITY COUNCIL

Steve Chirico, Mayor
Patricia A. Gustin, Councilwoman
Paul Hinterlong, Councilman
lan Holzhauer, Councilman
Patrick Kelly, Councilman
Paul Leong, Councilman
Theresa Sullivan, Councilwoman
Jennifer Bruzan Taylor, Councilwoman
Dr. Benjamin M. White, Councilman

CITY STAFF

Doug Krieger, City Manager Marcie Schatz, Deputy City Manager Darrell Blenniss, Water Utility Director Mike DiSanto, City Attorney Dick Dublinski, Director of Public Works Pam Gallahue, Community Services Director Brian Groth, Electric Utility Director Linda LaCloche, Communications Director Allison Laff, Transportation, Engineering and Development (TED) Deputy Director Bob Marshall, Police Chief (ret.) Rachel Mayer, Finance Director Ben Mjolsness, Sustainability Coordinator Kelley Munch, Communications Specialist Bill Novack, Transportation, Engineering and Development (TED) Director Jackie Nguyen, IT Director Mark Puknaitis, Fire Chief Jim Sheehan, Human Resources Director Geneace Williams, Diversity, Equity and Inclusion Manager

CITY OF NAPERVILLE RESIDENTS

The residents of Naperville provided important input into the Naperville Priorities Plan. Their participation and engagement is valued and appreciated.

CONSULTANT TEAM

Shockey Consulting Services, LLC

PHOTO CREDITS
City of Naperville, IL

INTRODUCTION

In February 2021, the City of Naperville began a process to create a Priorities Plan to ensure that its focus as an organization aligned with community priorities. The City developed the Plan with an emphasis on community engagement and collaboration between elected officials and city staff. A comprehensive Community Engagement Plan identified target audiences and methods to reach them.

Community feedback was gathered over a period of five months, from April to August 2021, and included a community survey with over 2,700 responses as well as several online surveys and discussion forums on topics such as public art, special events, sustainability and inclusion. Concurrent with public engagement activities, city staff and elected officials participated in individual and group meetings to identify critical issues and consider existing conditions in Naperville, documented in the Current Snapshot.

In addition to the activities related specifically to the Priorities Plan, ongoing deliberations related to housing choice, sustainability, and diversity, equity, and inclusion helped to articulate the City's role in these areas and solidified their place in the Priorities Plan. During the summer of 2021, Council workshops were held on several of these topics resulting in specific strategies and actions that will bring the Priorities Plan to life.

Reflecting on community input and their own experience, the City Council and staff developed themes for a Community Vision along with five focus areas, all of equal value:

- Financial Stability and Economy
- Housing Choice
- Infrastructure and Utilities
- Public Safety
- Sustainability

Council and staff also affirmed the City's existing mission statement and core values and agreed to incorporate them into the 2021 Priorities Plan.

COMMUNITY ENGAGEMENT

S U R V E Y 2,705 (ONLINE + PAPER)















PRIORITIES PLAN

VISION

Naperville's past provides a strong bridge to the future. Naperville's residents and elected officials envision a community that is:

FIRST-CLASS

Naperville is an award-winning community with unmatched quality of life, amenities and economic vibrancy

WELCOMING AND INCLUSIVE

Naperville is open and inclusive, balancing its identity as a premier community with a sense of welcome and belonging for all.

CONNECTED

Naperville is a place where people connect with each other and have easy access to amenities that offer a high quality of life.

RESILIENT

Naperville adapts and remains strong through adversity – whether adversity is climate change, national disasters, economic downturns, or social unrest.

FULL OF OPPORTUNITY

Businesses large and small thrive in Naperville. The robust local economy ensures that daily needs are fully met. All residents have access to the opportunities and amenities the community offers.

MISSION STATEMENT

To provide services that ensure a high quality of life, sound fiscal management, and a dynamic business environment, while creating an inclusive community that values diversity.

CORE VALUES

The work of employees of the City of Naperville is guided and driven by Core Values, the foundation upon which the organization's culture is built.

PEOPLE

We value each other as professionals working together to provide quality services. We strive for a rewarding work environment through teamwork, professional development, and employee recognition.

RESPECT

We treat each other with dignity, courtesy, and compassion.

TRUST

We build trust and credibility through professional interactions, honest communications, and a caring attitude.

PRIDE

We are driven to provide exceptional service and believe our achievements and successes reflect our work ethic.

FOCUS AREAS



Financial Stability and Economy

Promote development of the local economy and be a good steward of city tax revenues.



Housing Choice

Support housing and neighborhoods for all stages of life.



Infrastructure and Utilities

Provide infrastructure, electric service, and water/wastewater services that are reliable and safe, contributing to quality of life and economic development.



Public Safety

Provide a safe and secure community for all Naperville residents and businesses.



Sustainability

Work within city government and with community partners to act sustainably and make Naperville more resilient.

CRITICAL ACTIONS

FINANCIAL STABILITY AND ECONOMY

Promote development of the local economy and be a good steward of city tax revenues.

CRITICAL ACTIONS:

- Financial Principles
 - » Principle #1 The City will pass a structurally balanced operating budget annually.
 - » Principle #2 The City commits to continuous improvement in the delivery of necessary and cost-effective services.
 - » Principle #3 The City will actively seek to increase its reserves to 25% and reduce its debt by 25% by the end of 2022.
- Maintain flexibility while seeking redevelopment options in order to fully utilize Naperville's developed commercial properties.

HOUSING CHOICE

Support housing and neighborhoods for all stages of life.

CRITICAL ACTIONS:

- Develop plan for Naturally Occurring Affordable Housing.
- Establish a revolving rehabilitation loan program targeted towards low-income seniors.
- Consider options for a voluntary inclusionary zoning ordinance.
- Leverage publicly owned land to address housing choice.

INFRASTRUCTURE AND UTILITIES

Provide infrastructure, electric service, and water/ wastewater services that are reliable and safe, contributing to quality of life and economic development.

CRITICAL ACTIONS:

- Strategically invest in the City's aged infrastructure to help facilitate business retention and expansion.
- Develop and implement a water utility capital plan that maintains the City's high service levels while ensuring regulatory compliance with all IEPA and EPA mandates.

 Develop and implement programs that will improve utility load factor and reduce system peaks.

PUBLIC SAFETY

Provide a safe and secure community for all Naperville residents and businesses.

CRITICAL ACTIONS:

Police

- Increase public support and trust in the Police.
- Continue the investment in Police training, education and succession planning.
- Implement technological enhancements.

Fire

- Promote and foster community risk reduction.
- Continue the investment in Fire training, education and succession planning.
- Explore new ways of service delivery while adapting to changing community needs.

SUSTAINABILITY

Work within city government and with community partners to act sustainably and make Naperville more resilient.

CRITICAL ACTIONS:

- Implement a Green Purchasing Program.
- Determine appropriate metrics and reinstate publication of the City of Naperville Sustainability Report on a biannual basis.
- Revise permit applications to capture waste/ recycling data and sustainability efforts.
- Collaborate with community partners to create a Sustainability Outreach and Engagement Program.
- Pursue opportunities to increase and expand the City's renewable energy sources with Illinois Municipal Electric Agency (IMEA) and through the City's renewable energy program.



In a community like Naperville that is already successful by many measures, what is next? Naperville already has many of the features other communities aspire to: great schools, a bustling downtown, abundant parks and recreational opportunities, and safe and beautiful neighborhoods.

And yet, city leaders realize that ongoing improvement is needed to maintain Naperville's position relative to peers and adapt to the changing needs and preferences of its citizens. With a framework of vision and goals, similar to the City's Financial Principles, the Priorities Plan offers guidelines rather than prescriptive tasks and policies that will be touchstones for decision-making. It is a productive step toward a culture of strategic planning in an organization with many demands to consider.

Recommendations for moving forward with the Priorities Plan and strategic management more generally:

• Refer to the Priorities Plan often. Consider it a unifying document, accepting the focus areas and building upon them through legislation, interactions between council members and city staff, and engagement with citizens and businesses. Reinforce the Plan and bring it to life with everyday actions and routine business.

- Revisit the Priorities Plan every year prior to the budget cycle. The Plan will be challenged.
 New issues will arise. Take time every year to consider whether the focus areas are still relevant and whether staff capacity exists to support them. As changes are needed, make them collaboratively and with intention.
- Use the public input gathered through the planning process as a factor in management decision making. Feedback on special events, public art, inclusion and belonging, sustainability, and current city services is valuable information for staff and elected officials to consider.
- Conduct a statistically valid citizen survey every two or three years to provide decision-makers with an assessment of citizen satisfaction they feel confident in using. The survey should provide opportunities for feedback on city services and public sentiment on key issues.

As evidenced by the planning process, Naperville is full of citizens that are passionate about their community and elected officials and city staff committed to the community's success. The Priorities Plan is a tool to focus their collective energy on what is most important.





PROCESS DIAGRAM

	FEBRUARY 2021 1	MARCH 2021 2	APRIL 2021 3	MAY 2021 4	JUNE 2021 5
S	PHASE 1: Launch			PHASE 3: Identify	ing Priority Issues
PHASES	PHASE 2: Developing the Story				
CITY COUNCIL MEETINGS				Councilmember Interviews 5/18 - 5/27	Workshop #1: Data, Trends, Engagement on Critical Issues 6/7
CITY LEADERSHIP TEAM MEETINGS	Project Kickoff Meeting 2/5				Discovery Calls 6/2 Workshop #1 Data, Trends, Engagement on Critical Issues 6/8
COMMUNITY					s Engagement (In-Person & Online) - 6/30

JULY 2021 6	AUGUST 2021 7	SEPTEMBER 2021 8	OCTOBER 2021 9	NOVEMBER 2021 10
		PHASE 5: Refine Strategies		PHASE 7: Adopt the Plan
PHASE 4: Cro	aft Draft Plan		PHASE 6: Finalize Plan	
Draft Priorities Plan Framework & Survey Report 7/20				Adoption 11/2
			Refinement of Critical Actions	
In-Depth Topic Enga sussion Forums, Quick 6/14 - 8/31	_		Plan Com	rities Public ments 2-11/1

COMMUNITY ENGAGEMENT PLAN

COMMUNITY ENGAGEMENT GOALS

- **Inform** the community by providing balanced and objective information to better understand the problems, alternatives, opportunities, and solutions.
- Build upon partnerships with other agencies and stakeholders, recognizing the
 effect this effort has on the community and that it complements other community
 initiatives.

PLAN PURPOSE

- The Priorities Plan will reflect the City's commitment to its mission statement.
- The Priorities Plan will be shaped by citizen input and will support the priorities expressed by the community.
- The Priorities Plan will be action oriented with measurable goals and strategies.
- The Priorities Plan will offer clear direction and alignment opportunities to city staff and elected officials on programs, services, and initiatives to emphasize through 2023.

PROJECT MANAGEMENT MEETINGS

- Provide project updates and progress
- Discuss potential strategies and recommendations

STRATEGIC PLANNING WORKSHOPS

- Review data, trends, and public feedback
- Provide input on vision and opportunities
- Discuss potential goals and strategies

COMMUNITY SURVEY

- Available online and paper format
- Provide input on vision and priorities

DIGITAL ENGAGEMENT

- Learn about the planning process
- Access research and recent publications on key issues
- Participate in discussion forums and other interactive activities

SUPPORTING TOOLS

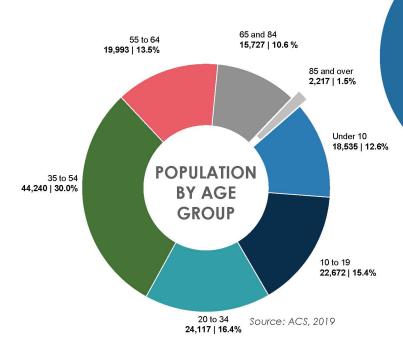
- Trend Cards
- Newsletters
- Community Signage
- Project Website
- Social Media
- Data Snapshot

COMMUNITY INPUT WILL SHAPE:

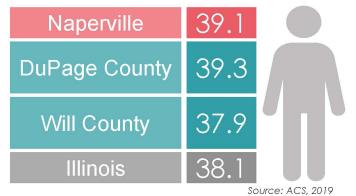
- Community vision
- Recommendations for housing, sustainability, economy, and city services
- Prioritizing strategies

CURRENT SNAPSHOT

Demographics



MEDIAN AGE

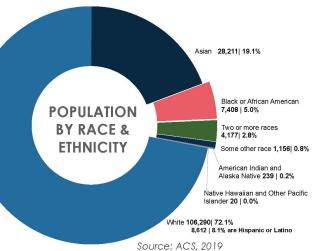


AARP LIVABILITY INDEX SCORE



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.

BUILDERS D. 1924-1945 D. 1926-1964 D. 196-1964 D. 196-1960 D. 1981-1996 D. 1981-199





49.29% Males 50.71% Females

Source: ACS, 2019

AGE DIVERSITY INDEX

0.87

Naperville

1.00

National

Naperville is less age diverse than the nation as a whole

Source: AARP, 2018

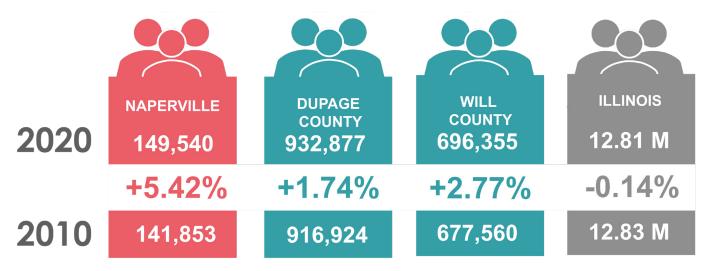
ACS = 2010 AND 2019 (5-YEAR ESTIMATE) AMERICAN COMMUNITY SURVEY

AARP = AMERICAN ASSOCIATION OF RETIRED PERSON

Naperville, Illinois Strategic Plan Current Snapshot, July 2021

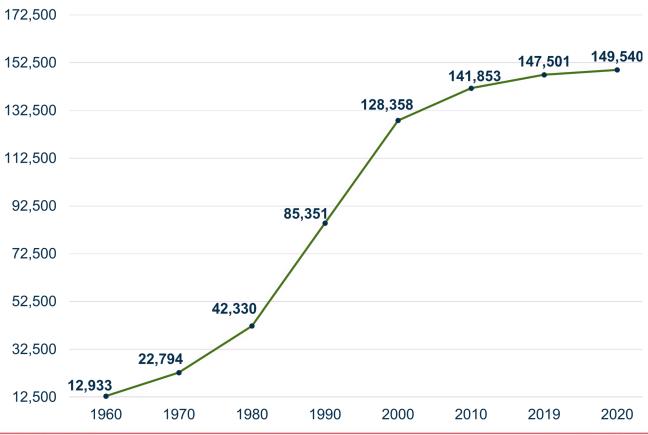
Demographics





This data provides a comparison of population growth – Naperville, DuPage County, and Will County have experienced an increase in population since 2010. The State as a whole has experienced a slight decrease.

Population (Decennial Census)



Naperville, Illinois Strategic Plan



Community





42K FOLLOWERS



52K FOLLOWERS

Naperville Visitors Bureau



2.9K

Art Galleries & Museums

4 Art Galleries:

Schoenherr Art Gallery

Oesterle Library Gallery

Meiley-Swallow Art Gallery Naperville Fine Art Center & Gallery

2 Museums:

DuPage Children's Museum

Naper Settlement



2.2K



Theatres

The Riverwalk

Amphitheater

Magical Starlight Theatre

Wentz Concert Hall

Madden Theatre

Pfeiffer Hall

Meiley-Swallow Hall

Bright Side Theatre

Summer Place Theatre

2.1K

NAPERVILLE PUBLIC LIBRARY

Collection Size

786,247 pieces includes books & electronic items

2,793 programs offered 38,642 attendance



Source: Naperville Public Library, 2021

NAPERVILLE ATTRACTIONS

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



Naperville, Illinois Strategic Plan



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

District Amenities Skate Parks Parks Cricket 36 Multipurpose Fields Trail Picnic Miles Shelters Bocce Ball Basketball Ice Rinks Courts 5 In-line **Tennis** Rinks Courts 36 Sand Horseshoes Volleyball 6 Disc Golf Restrooms (18 basket) 69 **Playgrounds** Trap 75 Shooting Garden **Plots** Range Pickleball Courts **Ball Fields** Sledding Hills

Naperville Park

Golf

Dog Parks

Courses

Source: Naperville Park District, 2021

Park District Financial Health

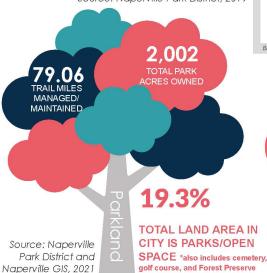
Bond rating since 2008

Source: Moody's Analytics

2020 Fort Hill Activity Center Memberships

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

Source: Naperville Park District, 2019



OTHER RECREATIONAL AMENITIES

Forest

Preserve

McDowell Grove Forest Preserve

Springbrook Prairie Forest Preserve

Greene Valley Forest Preserve

Country Lakes Forest Preserve

Knoch Knolls Nature Center

Source: VisitNaperville.com and Google Maps



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

Source: AARP, 2018

Naperville, Illinois Strategic Plan Current Snapshot, July 2021



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.



Effectively treated through outpatient care per 1,000 patients

Neighborhood

9.4% NAPERVILLE

13.7% DASHBOARD CITIES AVG.



FREQUENT MENTAL DISTRESS



7,595

DASHBOARD CITIES AVG.

PER 100,000 **POPULATION BEFORE AGE**

PREMATURE DEATHS (ALL CAUSES)

NAPERVILLE

DASHBOARD CITIES AVG.

PER 100,000 **POPULATION**

CARDIOVASCULAR DISEASE **DEATHS**

7.9%

NAPERVILLE

DASHBOARD CITIES AVG.

HEALTH NOT GOOD FOR ≥ 14 DAYS DURING THE PAST 30

FREQUENT PHYSICAL DISTRESS

18.1

NAPERVILLE

DASHBOARD CITIES AVG.



PER 100,000 **FEMALES**

BREAST CANCER DEATHS

25.2%

NAPERVILLE

30.4% DASHBOARD CITIES AVG.



OBESITY

11.9%

NAPERVILLE

16.7% DASHBOARD CITIES AVG.



ADULTS 18 YEARS+

SMOKING RATE

33.9

NAPERVILLE

DASHBOARD CITIES AVG.

WALK SCORE 0-100

WALKABILITY

NAPERVILLE

DASHBOARD CITIES AVG.



ADULTS 18 YEARS +

HIGH BLOOD PRESSURE

6.9%

NAPERVILLE

DASHBOARD CITIES AVG.



DIABETES

NAPERVILLE

15.0 DASHBOARD CITIES AVG.



PER 100,000 **POPULATION**

OPIOID OVERDOSE DEATHS

NAPERVILLE

17.9% DASHBOARD

ADULTS 18 CITIES AVG. YEARS +

EXCESSIVE DRINKING RATE

NAPERVILLE

DASHBOARD CITIES AVG.



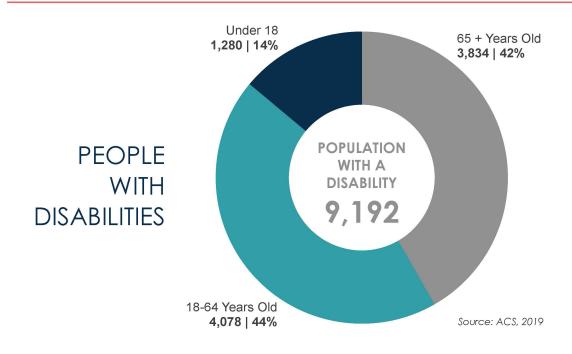
LIFE EXPECTANCY

Source: City Health Dashboard, 2018

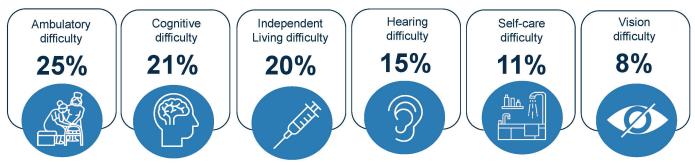
Naperville, Illinois Strategic Plan

Health





TYPE OF DISABILITIES OF PEOPLE LIVING IN NAPERVILLE



Source: ACS, 2019

HEALTH CARE COVERAGE

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

93.2%

6.8%

3.1%

Source: ACS, 2019

Illinois

Naperville, Illinois Strategic Plan

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



Public Safety





43 PATROL VEHICLES

49 SPECIALITY VEHICLES



10 NON-EMERGENCY VEHICLES

Source: Naperville Police Department Annual Report, 2019

NAPERVILLE

VIOLENT PROPERTY CRIME

0.6 7.3

VIOLENT CRIME PROPERTY CRIME

6.9 15.6

RATE/1,000 RATE/1,000

ILLINOIS

VIOLENT CRIME PROPERTY CRIME

3.7 21.3

RATE/1,000 RATE/1,000

NATIONAL

VIOLENT CRIME

2010 2018

106 83

INCIDENTS INCIDENTS

PROPERTY CRIME

2018

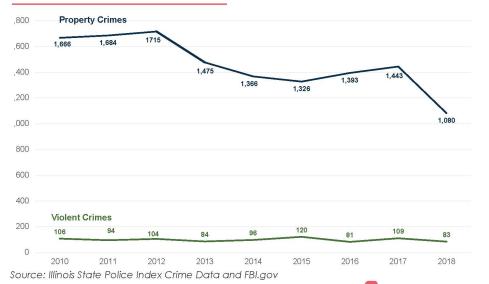
1,080

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



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

1,666

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

2,918
annual safety
inspections

Source: Naperville Annual Fire Report, 2020

ISO Rating FIRE 2

(Includes Administrative Personnel)

TOTAL PERSONNEL

2 Ladder Trucks

8

Ambulances

6 Engines

2

Rescue Vehicles

Naperville, Illinois Strategic Plan



Education

2020 Graduation Rate

Naperville 203

Indian Prairie 204

Illinois

96.7%

95.6%

88.0%

Source: Illinois State Department of Education, 2020

2 Public School Districts

Naperville 203

Indian Prairie 204

PRE-K

ELEMENTARY SCHOOLS

> **MIDDLE SCHOOLS**

HIGH SCHOOLS

Source: District 203 Website

PRE-K

ELEMENTARY SCHOOLS

> MIDDLE **SCHOOLS**

HIGH SCHOOLS

Source: District 204 Website

Nearby Education Schools

NORTH CENTRAL COLLEGE

61 Undergraduate Degrees 12 Graduate Degrees 4 Certificates

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

COLLEGE OF DUPAGE NAPERVILLE CENTER

84 Associates Degrees 66 Certificates

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

NORTHERN ILLINOIS UNIVERSITY **NAPERVILLE CAMPUS**

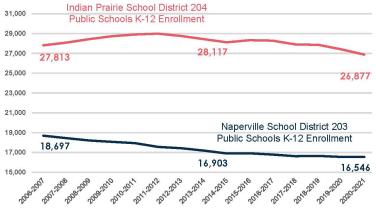
1 Undergraduate Degree 8 Graduate Degrees 3 Doctoral Degrees 1 Certificate F/T Undergraduate Tuition: \$4,732.80 per term

Source: Higher Education Websites, 2021

Enrollment

State of Illinois





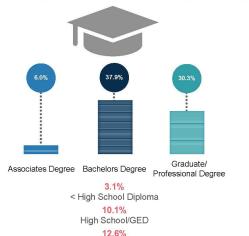
Source: Illinois State Department of Education, 2020

|Private Schools Pre-Kindergarten - Kindergarten

Kindergarten - 12th Grade

Pre-Kindergarten – 8th Grade

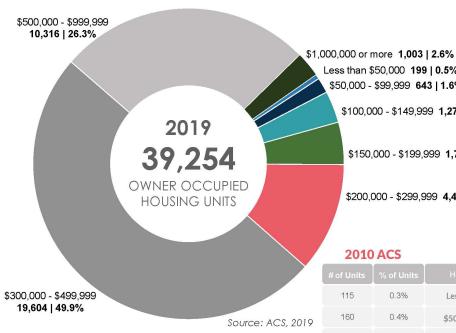
2019 Education Attainment



Some College, No Diploma

Source: ACS, 2019



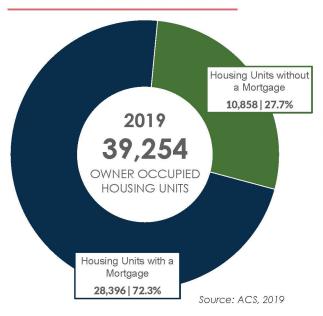


2010 ACS 2019 ACS

# of Units	% of Units	Housing Values	% Change by Category	# of Units	% of Units
115	0.3%	Less than \$50,000	73.0%	199	0.5%
160	0.4%	\$50,000 to \$99,000	301.9%	643	1.6%
986	2.6%	\$100,000 to \$149,999	29.6%	1,278	3.3%
2,510	6.7%	\$150,000 to 199,999	-31.5%	1,719	4.4%
5,277	14.1%	\$200,000 to \$299,999	-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	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

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%**

PROCESSION OF THE PROCESSION O	2010 ACS		2019 ACS	
Average Family Size	3.3	36	3.2	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%
		0	011001 100 0	210 0010

Source: ACS, 2010 and 2019

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

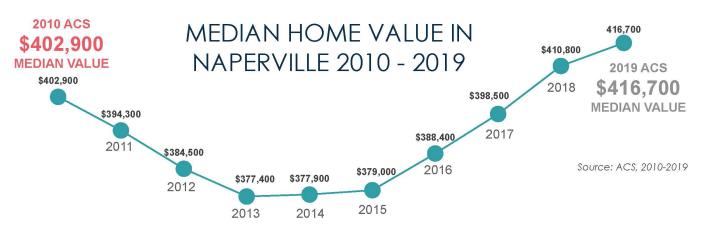
\$248,900

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

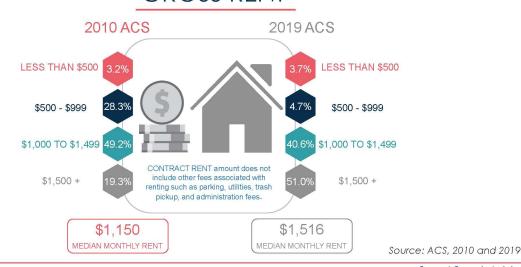
\$253,800

\$209,100

Source: ACS, 2019 and Realtor.com, 2021



GROSS RENT

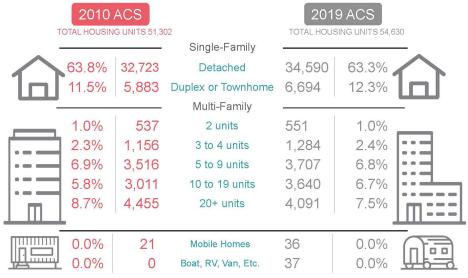


Naperville, Illinois Strategic Plan

Housing

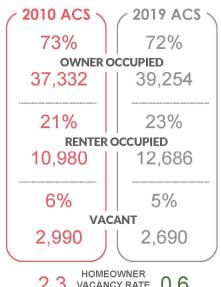


HOUSING UNITS BY STRUCTURE



Source: ACS, 2010 and 2019

HOUSING UNITS

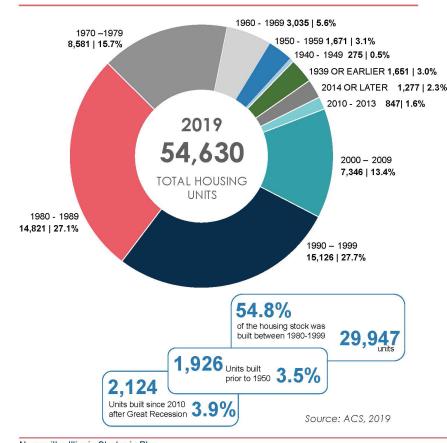


VACANCY RATE

RENTAL 5.5 VACANCY RATE

Source: ACS, 2010 and 2019

AGE OF HOUSING (BY YEAR BUILT)



SENIOR LIVING **FACILITIES**

Age Restricted/55+ Communities

Assisted Living Communities

24-hour Care/In-Home **Facilities**

Source: Naperville, 2020

AVERAGE COST OF ASSISTED LIVING

4.097/mo NAPERVILLE

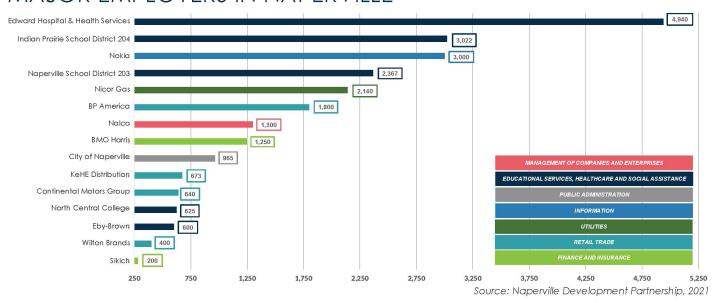
NATIONAL \$4,000/mo

Source: Senioradvice.com

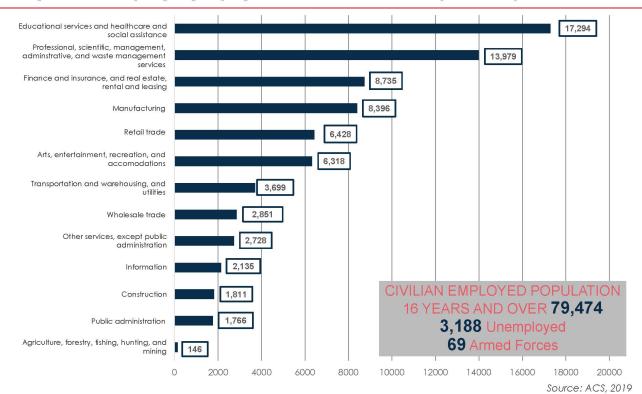
Naperville, Illinois Strategic Plan



MAJOR EMPLOYERS IN NAPERVILLE



EMPLOYMENT SECTORS OF NAPERVILLE RESIDENTS



Naperville, Illinois Strategic Plan Current Snapshot, July 2021



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	OLD INCOME MEDIAN FAMILY INCOME		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

PERCENT OF POPULATION BELOW POVERTY LINE

Source: ACS, 2019

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

Source: U.S. Bureau of

Labor Statistics, 2020

WILL COUNTY					
6.7%					
9.5%					
5.8%					
5.8%					

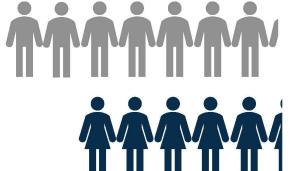
DUPAGE COUNTY					
6.4%					
Under 18	8.1%				
18 – 64 years	6.0%				
65+ years	5.4%				

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

Source: ACS, 2019

Source: ACS, 2019

WAGE BY GENDER OF ILLINOIS RESIDENTS IN COMMON JOBS



\$71,579

Source: ACS, 2019

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

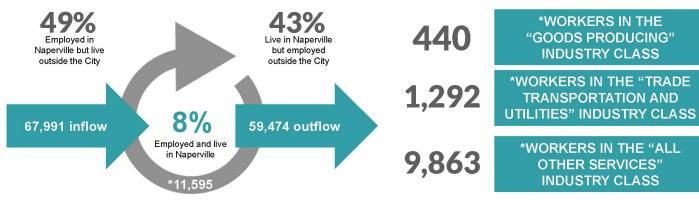
Source: DataUSA.io, 2017

Current Snapshot, July 2021

Naperville, Illinois Strategic Plan

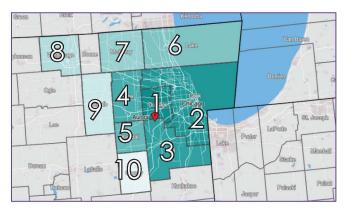


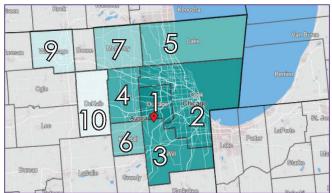
EMPLOYMENT INFLOW & OUTFLOW



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

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. <i>7</i> %
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%

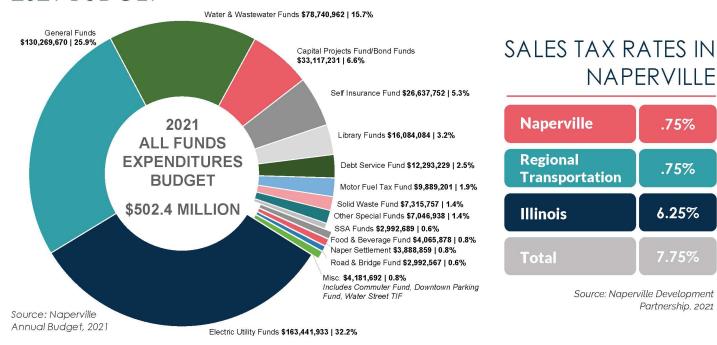
The U.S. Census Bureau maps the Longitudinal Employer-Household Dynamics Origin-Destination Employment Statistics (LODES), describing geographic patterns of jobs by their employment locations and residential locations, and the connection between.

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

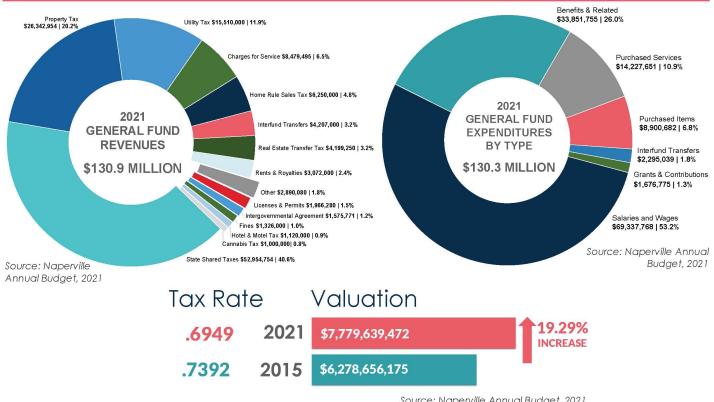
Naperville, Illinois Strategic Plan Current Snapshot, July 2021



2021 BUDGET



2021 GENERAL FUND

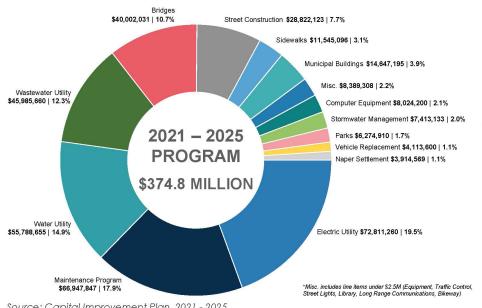


Source: Naperville Annual Budget, 2021

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
0	air University Patail Trad	. 0

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

501,902 hotel visitors to Naperville Source: CVB, November 2019



BOND RATING



Source: Naperville Annual Budget, 2020

CITY'S DIRECT DEBT

\$119,755,000

PER CAPITA

DEBT PER CAPITA

Source: Napervile CAFR, 2019



Transportation

197

MAJOR STREET MILES **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

Car (Alone) 54,341 | 72.5% Public Transportation 8,214 | 11.0% HOW RESIDENTS Work At Home COMMUTE 7,138 | 9.5% TO WORK Carpool 3,365 | 4.5% Walk 1,067 | 1.4% Other 787 | 1.1% Source: ACS, 2019

HOUSEHOLDS IN

NAPERVILLE SPEND Mean Travel Time

\$13,551

AVERAGE \$0.62 PER MILE

ON TRANSPORTATION **COSTS EVERY YEAR**

NAPERVILLE MEAN TRAVEL **TIME TO WORK**

34.2 MINS

NATIONAL AVERAGE IS

26.9 MINS

Source: ACS, 2019

Source: Center for Neighborhood Technology, 2018

WHERE THE NAPERVILLE WORKFORCE LIVES BY CITY

# of Workforce	% of Workforce							
11,595	14.6%							
6,991	8.8%							
5,700	7.2%							
2,523	3.1%							
2,068	2.6%							
1,816	2.3%							
1,285	1.6%							
1,256	1.6%							
1,184	1.5%							
1,133	1.4%							
44,035	55.3%							
79,585	100%							
	11,595 6,991 5,700 2,523 2,068 1,816 1,285 1,256 1,184 1,133 44,035							

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

Naperville, Illinois Strategic Plan



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

Million Gallons Per

Year (MGY)

14.65

MGD

(Million Gallons Per Day) 2018

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



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

Infrastructure and Facilities



STREETS



*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



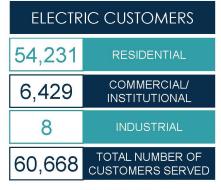
Source: IDOT Bridge and Structure Information System

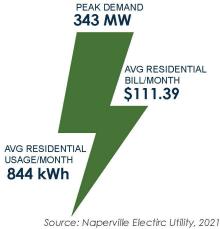


900 miles of sidewalk, 8.5 miles shared-path

Source: TED'S Pavement Database

ELECTRIC

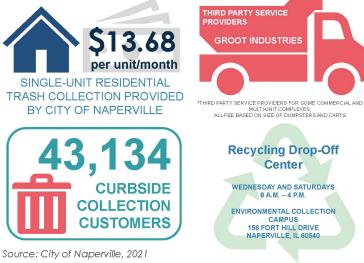




TRAFFIC

CITY-OWNED STREET LIGHTS 13,777 n/a SAFETY ZONE FLASHERS (E.G. SCHOOL CROSSWALK, ADVANCE WARNING) 12,782 Source: TED'S Pavement Database

SOLID WASTE



Naperville, Illinois Strategic Plan



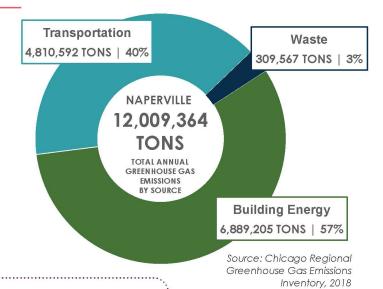
Environmental and **Natural Resources**

Climate Outlook

Midwest Temperature Change The number of days per year over **90°F** are projected to increase 2-3 times by end-of-

century 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)



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 197 DAYS EXCEED PM2.5 37 DAYS EXCEED PM10



EMISSIONS







DUST, SAND, TIRE PARTICLES

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

Naperville, Illinois Strategic Plan

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

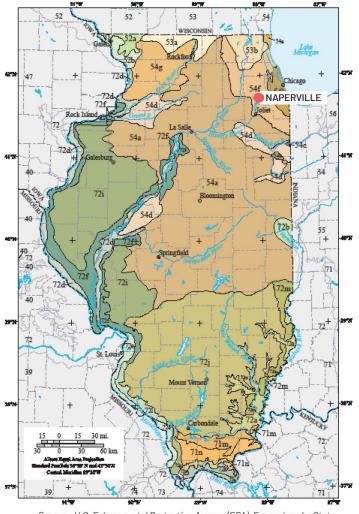




Source: U.S. Fish & Wildlife Service, Midwest Region Endangered Species - Illinois

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

ILLINOIS LEVEL III AND LEVEL IV ECOREGIONS



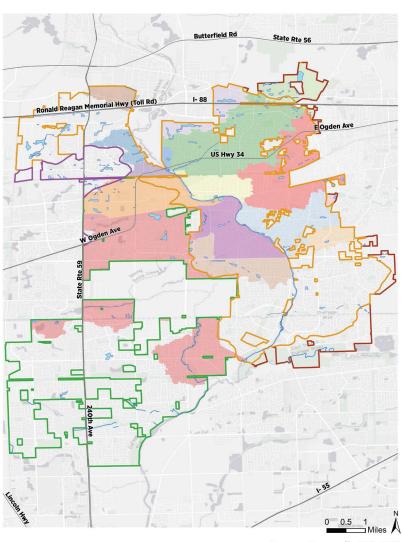
Source: U.S. Evironmental Protection Agency (EPA), Ecoregions by State

Naperville, Illinois Strategic Plan

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

Naperville, Illinois Strategic Plan



Land Use and Community Design

308 ACRES REMAIN UNDEVELOPED

Source: Naperville, 2021

DENSITY COMPARISON

PERSONS PER SQUARE MILE

Aurora, IL **4,350**

Naperville, IL 3,743

3,210

Elgin, IL

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

15 COMM \$45,784

COMMERCIAL \$45,784,280 value

584
PERMITS

MISC. \$22,061,472 value 2020

16 PERMITS

COMMERCIAL \$83,597,500 value

782 PERMITS

MISC. \$36,005,744 value 2019

SIGNS

\$0 value

2020

256 SIGNS
PERMITS \$0 value

Source: Naperville Data Portal, 2019 and 2020

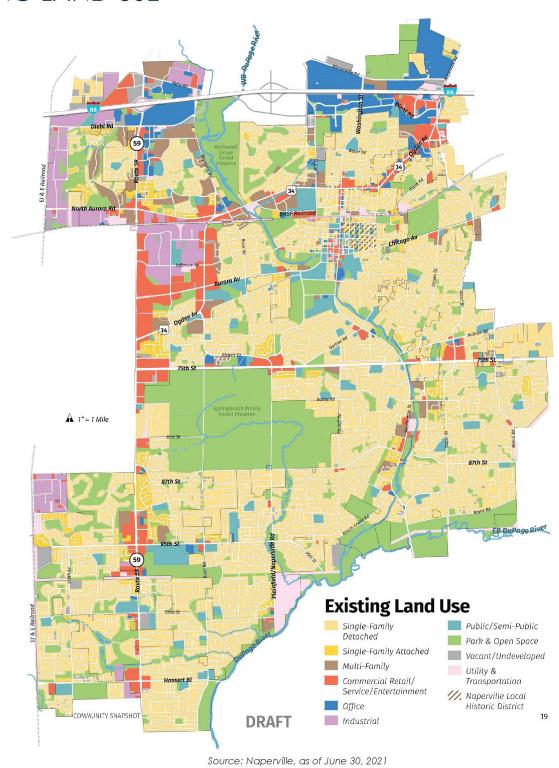
*Misc. includes demolition, electrical, plumbing, grading

Naperville, Illinois Strategic Plan Current Snapshot, July 2021

Land Use and Community Design



EXISTING LAND USE



Naperville, Illinois Strategic Plan

Current Snapshot, July 2021

COMMUNITY SURVEY REPORT

City of Naperville, IL NapervilleNext Survey

Final Summary July 6th, 2021



SURVEY ACTIVITY

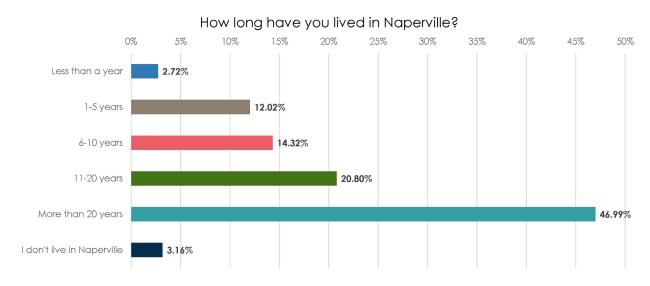
Dashboard



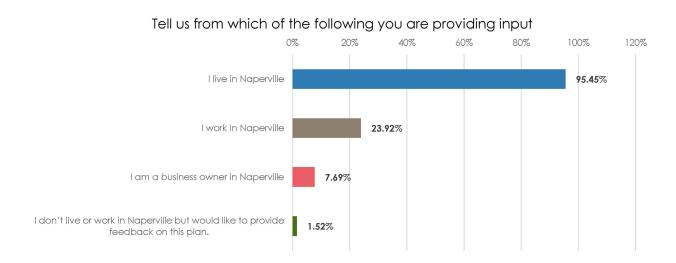




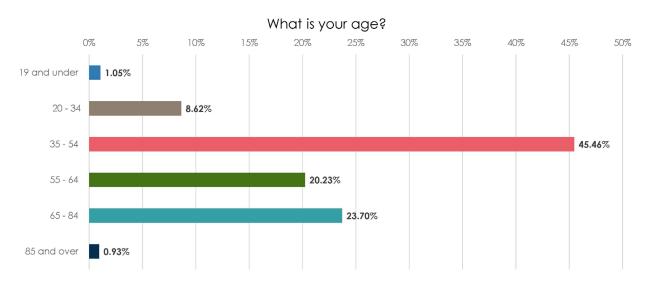
SURVEY DEMOGRAPHICS



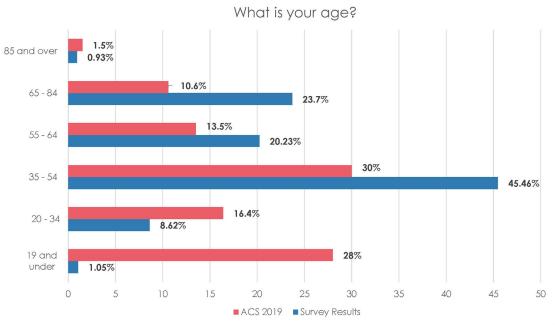




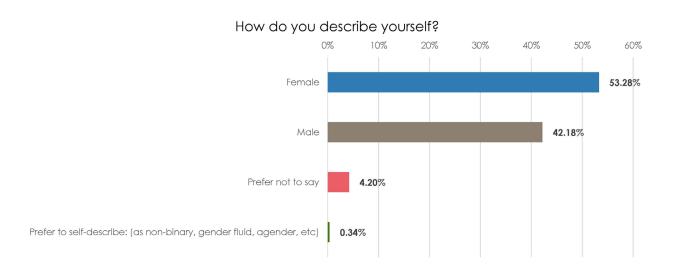




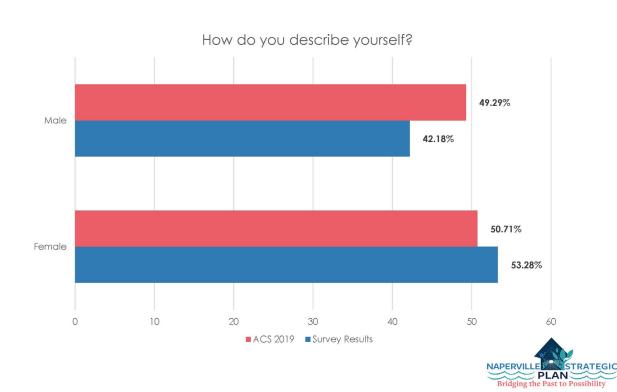


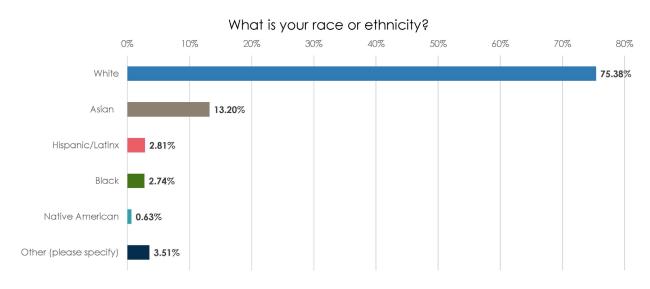




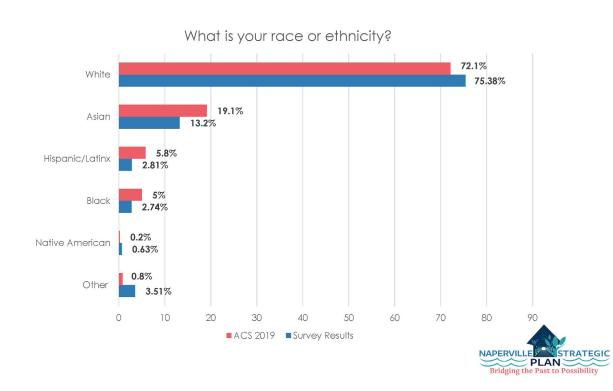






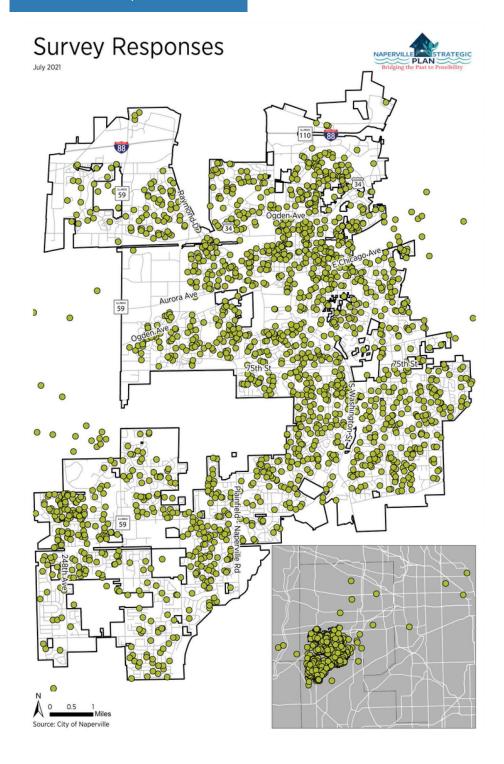






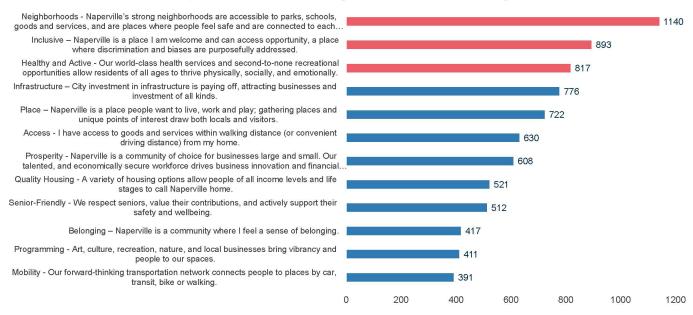
Street Addresses:

Where surveys are taken



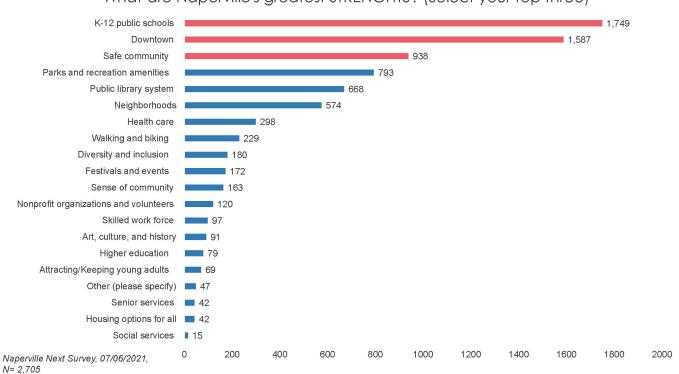
SURVEY RESULTS

What do you want to be able to say about Naperville 10 years from now? (Select up to three)

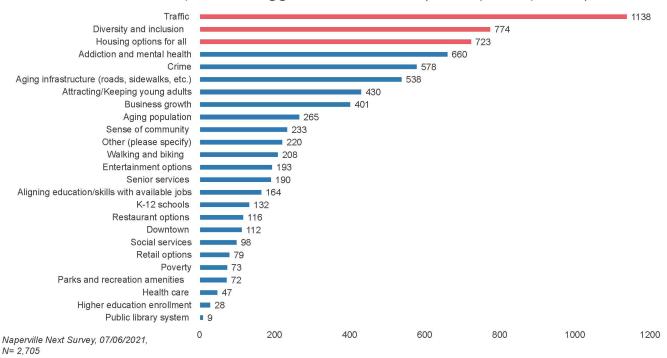


Naperville Next Survey, 07/06/2021, N= 2,705

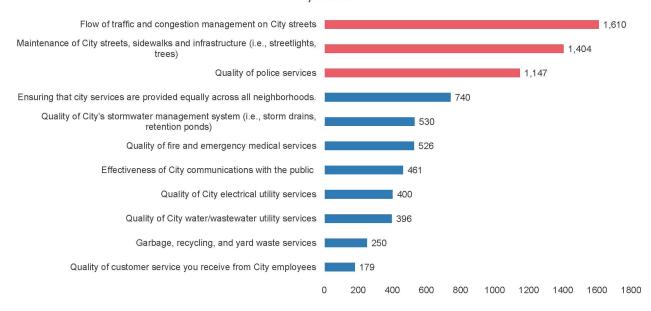
What are Naperville's greatest STRENGHTS? (Select your top three)



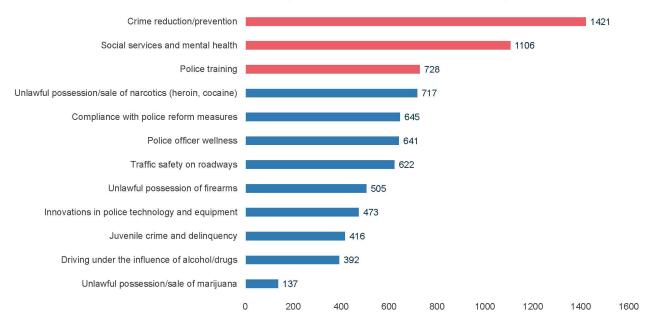
What are Naperville's biggest CHALLENGES? (Select your top three)



Which THREE categories of City services listed do you think should receive the MOST EMPHASIS from City leaders over the next three years?

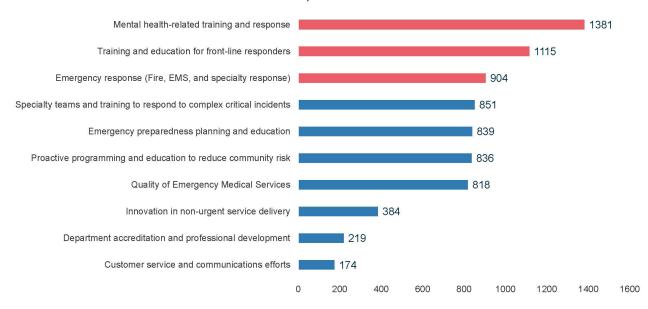


Which THREE police services listed do you think should receive the MOST EMPHASIS from City leaders over the next three years?

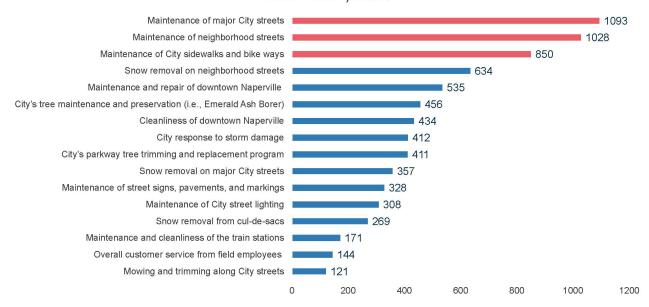


Naperville Next Survey, 07/06/2021, N= 2,705

Which THREE fire and emergency services listed do you think should receive the MOST EMPHASIS from City leaders over the next three years?

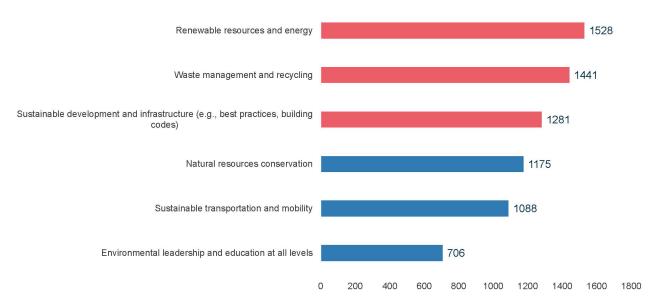


Which THREE public works and engineering services listed do you think should receive the MOST EMPHASIS from City leaders over the next three years?

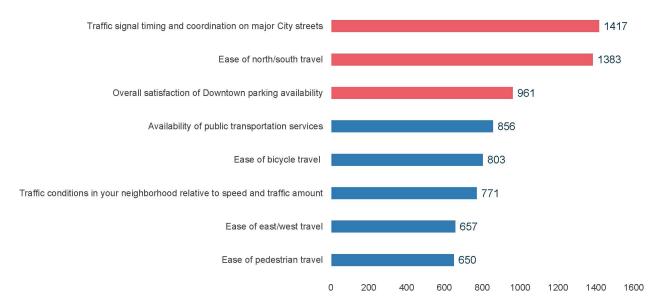


Naperville Next Survey, 07/06/2021, N= 2,705

Which THREE environmental sustainability initiatives listed do you think should receive the MOST EMPHASIS from City leaders over the next three years?

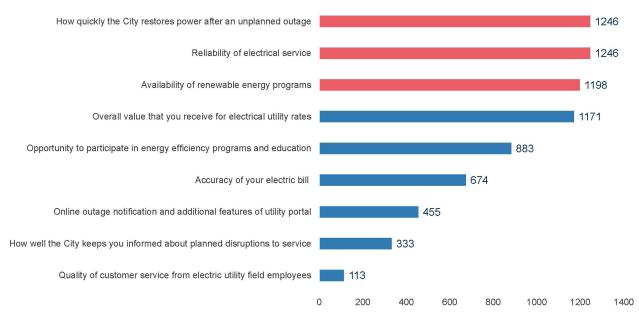


Which THREE transportation services listed do you think should receive the MOST EMPHASIS from City leaders over the next three years?



Naperville Next Survey, 07/06/2021, N= 2,705

Which THREE electric utility services listed do you think should receive the MOST EMPHASIS from City leaders over the next three years?



Which THREE water and wastewater utility services listed do you think should receive the MOST EMPHASIS from City leaders over the next three years?

