cultivate HOPKINS

Rooted. Vibrant. Connected. Resilient.

City Council and Planning & Zoning Commission Workshop

March 20, 2018

City of Hopkins Minnesota

Process & Schedule

Completed

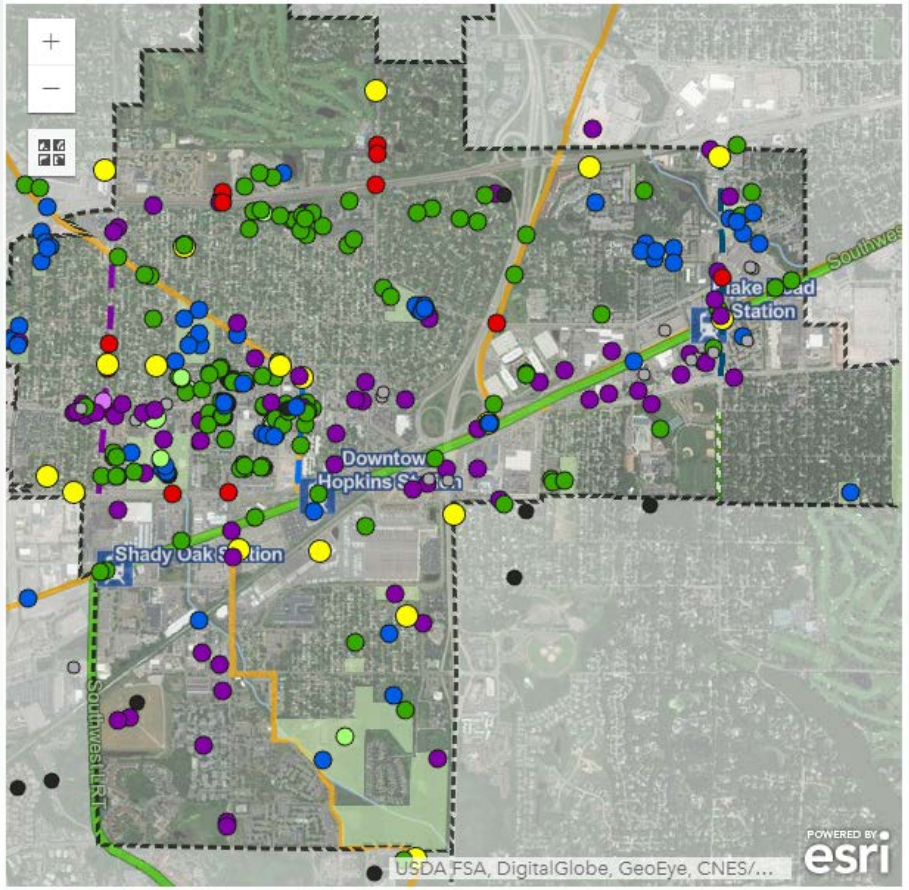
- ✓ **July 27, 2017 –** Kick-Off
- ✓ **Sept 13 –** Built Environment
- ✓ **Nov 8 –** Natural Environment
- ✓ **Jan 10, 2018 –** Economic Environment
- ✓ **Feb 7 –** Social Environment

Coming Up

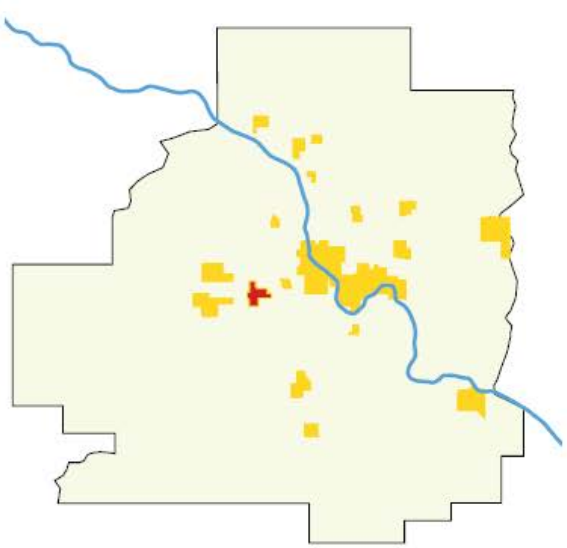
- **March 20 –** Joint Meeting with City Council and Planning & Zoning Commission
- **April 11 –** Implementation
- **May 9 –** Implementation
- **June 2 –** Open House at Artery Grand Opening Event
- **June 26 –** Public Hearing before Planning & Zoning Commission *(tentative)*
- **July 3 –** City Council Action *(tentative)*
- **July-January 2019** – Six month adjacent jurisdiction review
- **First Quarter 2019** – Metropolitan Council final submittal

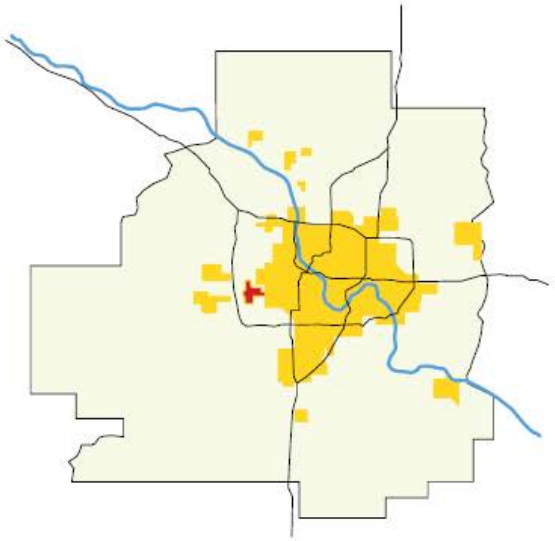
Community Engagement

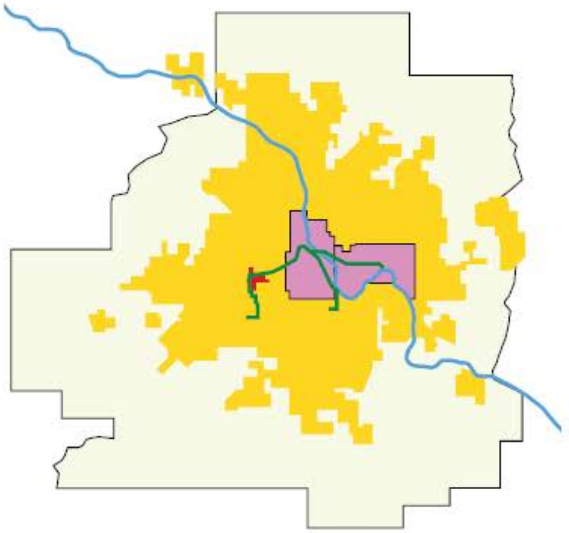
- Community surveys
  - General
  - Race and equity
- Issues map
- “Take it To Them” meetings
- Advisory committee meetings
- Social media



The story of the City of Hopkins is one of **reinvention** and **renewal**, while still maintaining the place's core **identity** and unique **character**.







1900

1950

Today

Sustainability and Resilience

Sustainability

Meeting the needs of the present without compromising the ability of future generations to meet theirs

Resilience

Ability to respond to social, economic, and environmental changes and disruptions while maintaining integrity and purpose

Sustainable Principles

- Livable Built Environment
- Harmony with Nature
- Resilient Economy
- Interwoven Equity
- Healthy Community
- Responsible Regionalism
- Authentic Participation
- Accountable Implementation
- Consistent Content
- Coordinated Characteristics

ROOTED.

Resilience Principles

- Maintain diversity & redundancy
- Manage connectivity
- Manage slow variables & feedbacks
- Foster complex adaptive systems thinking
- Encourage learning
- Broaden participation
- Promote polycentric governance systems

VIBRANT. CONNECTED. RESILIENT.

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HOPKINS
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Addressing City Goals

Home Town Feel

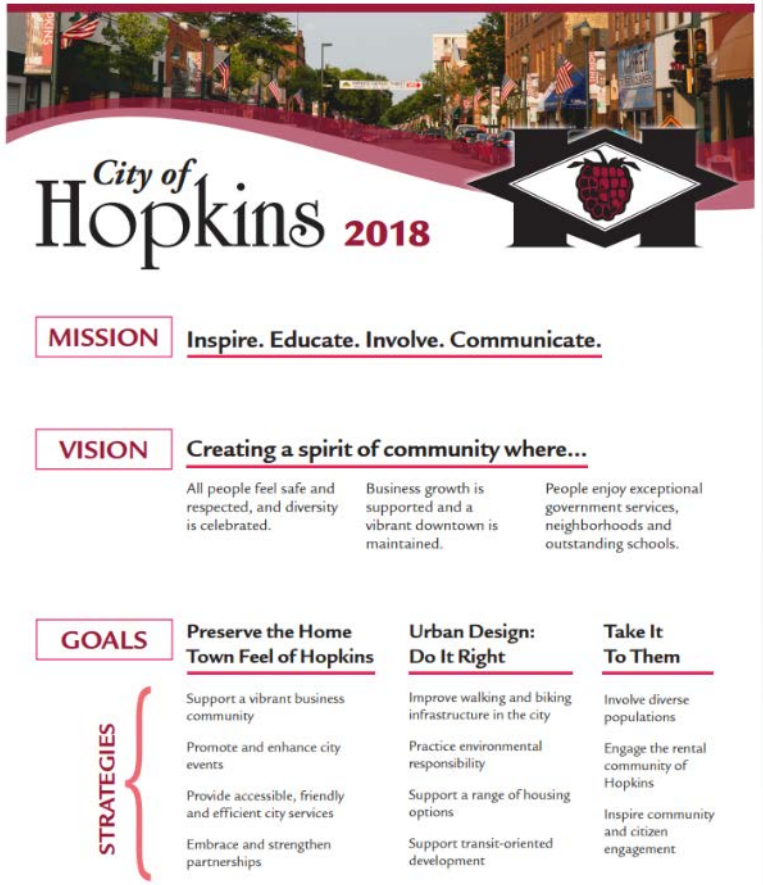
- Economic competitiveness
- Public facilities and services

Urban Design

- Linking land use and transportation
- Practice environmental responsibility

Take It To Them

- Equity and race
- Community engagement



Addressing Major Trends

Growing in diversity

Embracing Technology

Valuing unique places

Traveling Differently

Comprehensive Plan Approach

Existing – Standalone Chapters

- Land Use
- Downtown
- Housing
- Parks and Trails
- Transportation
- Water
- Solid Waste
- Implementation

New - Interconnected Elements

- Land Use
- Transportation
- Housing
- **Quality of Life** NEW
- **Sense of Community** NEW
- **Sustainability and Natural Resources** NEW
- Parks and Trails
- **Economic Competitiveness** NEW
- Downtown
- Implementation

Four Environments

Built Environment

- Land Use
- Transportation
- Housing

Natural Environment

- Sustainability and Natural Resources
- Parks and Trails

Economic Environment

- Economic Competitiveness
- Downtown Hopkins

Social Environment

- Quality of Life
- Sense of Community

Built Environment

All human-made elements of the space where people live, work, and play.

Built Environment: Major Issues

1
Strengthening nodes and neighborhoods

2
Maximizing value of transit investment

3
Balanced multimodalism on complete streets

4
Addressing challenges of affordability

5
Arts, culture, and unique places

Social Environment

Public services and facilities, education, public health, community connections, equity, culture.

Social Environment: Major Issues

1
Addressing race equity issues

2
Building an inclusive and connected community

3
Supporting healthy neighborhoods and people

4
Adapting services to changing needs

5
Proactive community-oriented approach to public safety and preparedness

Natural Environment

Natural systems and resources, including land, water, air, habitat, and ecology.

Natural Environment: Major Issues

1
Practice environmental responsibility

2
Promoting use of renewable energy

3
Planning for climate change resiliency

4
Expanding sustainable building and site practices

5
Protecting and restoring natural areas

Economic Environment

Economy, businesses, employment, jobs, income/poverty, affordability.

Economic Environment: Major Issues

1
Downtown as central social district

2
Promoting resilient and equitable economy

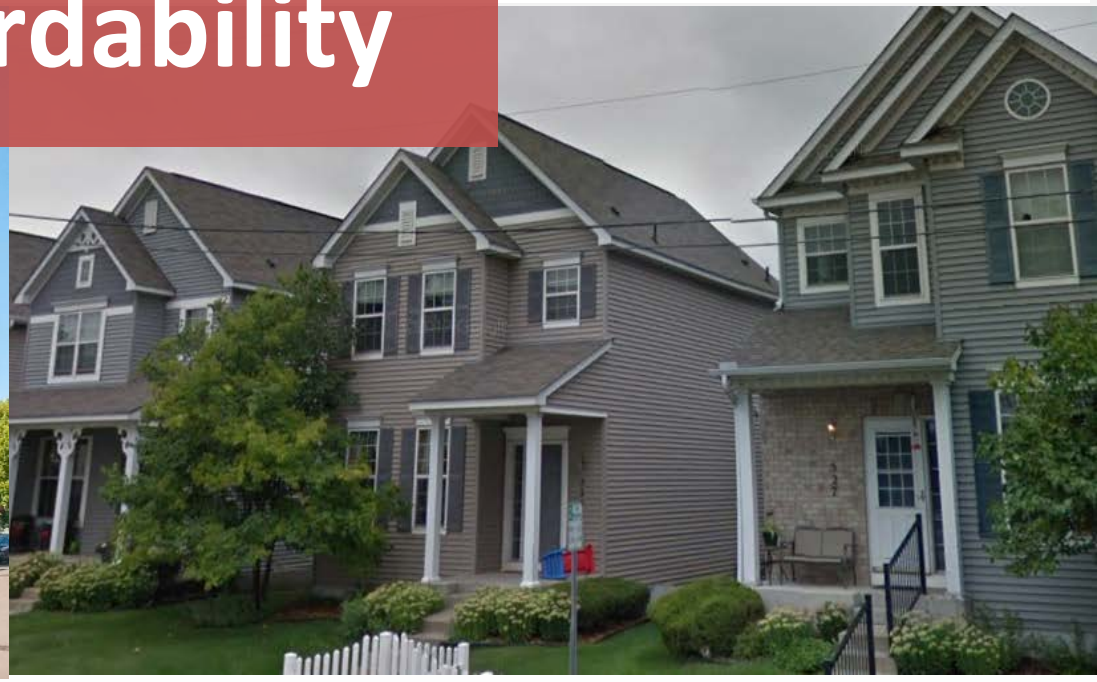
3
Placemaking as economic development

4
Transitioning some low job density areas

Focus Areas

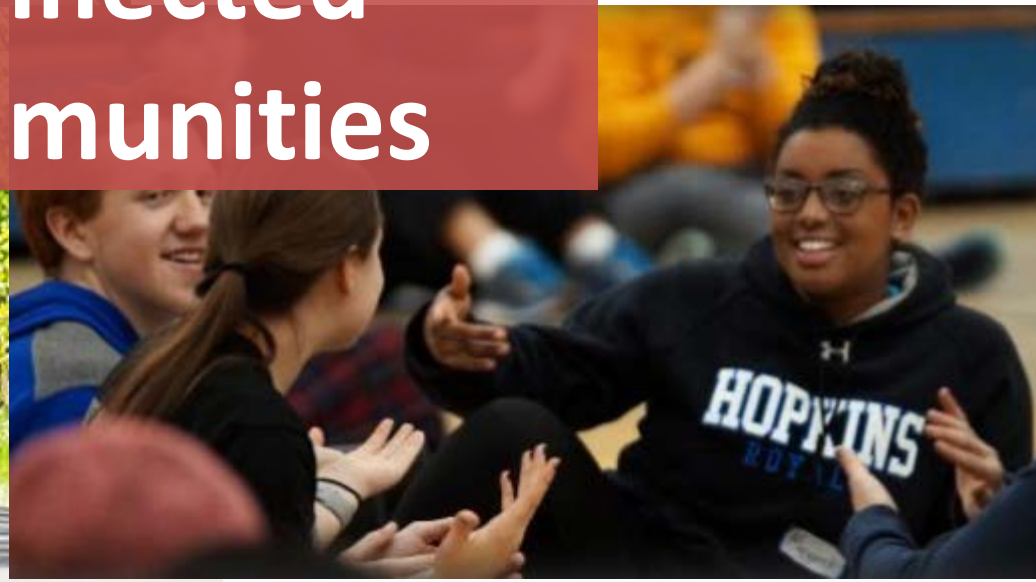
Affordability	Downtown	Inclusive and Connected Community	Race and Equity
Livable Communities	Climate Change	Sustainable buildings	Arts and Culture

Affordability

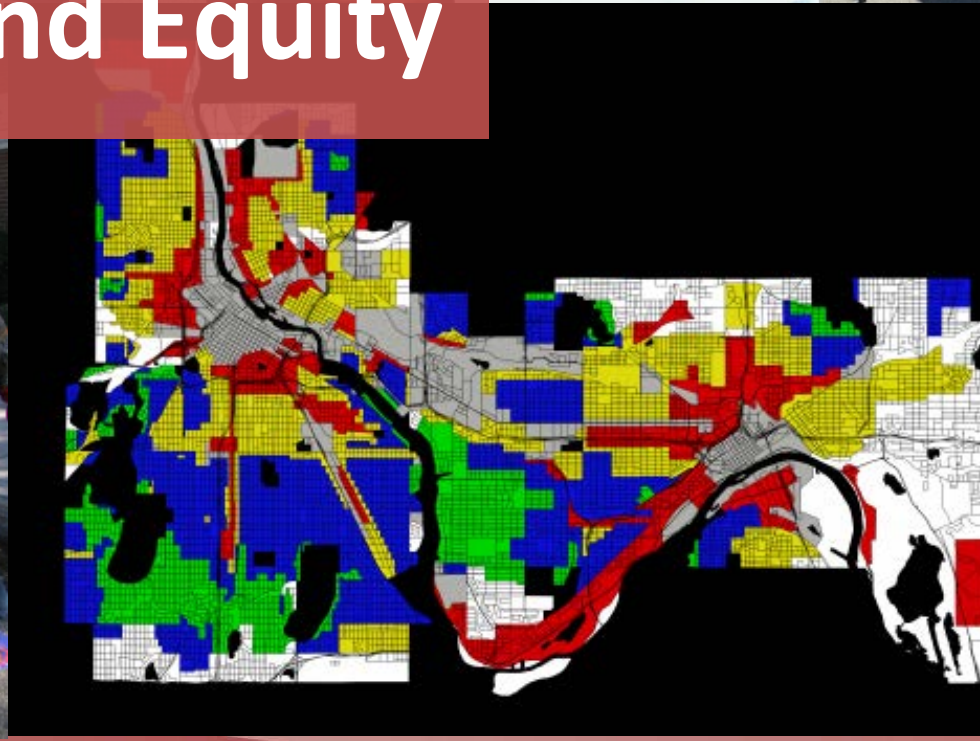


Downtown

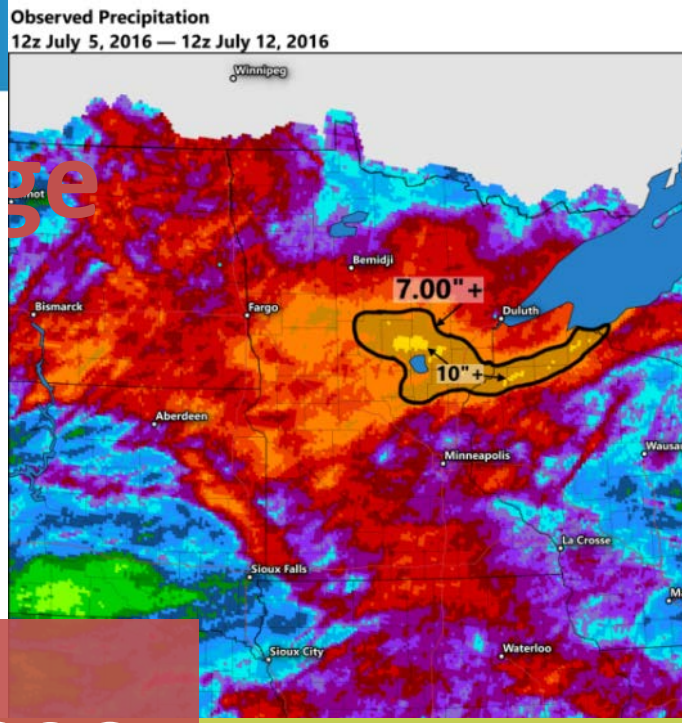
Inclusive and Connected Communities



Race and Equity



Livable Communities



Climate Change

LEED v4 for BD+C: New Construction and Major Renovation
Project Checklist

Project Name:
Date:

Y	?	N			
			Credit	Integrative Process	1

0	0	0	Location and Transportation	16
			Credit	LEED for Neighborhood Development Location	16
			Credit	Sensitive Land Protection	1
			Credit	High Priority Site	2
			Credit	Surrounding Density and Diverse Uses	5
			Credit	Access to Quality Transit	5
			Credit	Bicycle Facilities	1
			Credit	Reduced Parking Footprint	1
			Credit	Green Vehicles	1

0	0	0	Sustainable Sites	10
Y			Prereq	Construction Activity Pollution Prevention	Required
			Credit	Site Assessment	1
			Credit	Site Development - Protect or Restore Habitat	2
			Credit	Open Space	1
			Credit	Rainwater Management	3
			Credit	Heat Island Reduction	2
			Credit	Light Pollution Reduction	1

0	0	0	Water Efficiency	11
Y			Prereq	Outdoor Water Use Reduction	Required
Y			Prereq	Indoor Water Use Reduction	Required
Y			Prereq	Building-Level Water Metering	Required
			Credit	Outdoor Water Use Reduction	2
			Credit	Indoor Water Use Reduction	6
			Credit	Cooling Tower Water Use	2
			Credit	Water Metering	1

0	0	0	Energy and Atmosphere	33
Y			Prereq	Fundamental Commissioning and Verification	Required
Y			Prereq	Minimum Energy Performance	Required
				Building-Level Energy Metering	Required
				Fundamental Refrigerant Management	Required
			Credit	Enhanced Commissioning	6
			Credit	Optimize Energy Performance	18
			Credit	Advanced Energy Metering	1
			Credit	Demand Response	2

0	0	0	Materials and Resources	13
Y			Prereq	Storage and Collection of Recyclables	Required
Y			Prereq	Construction and Demolition Waste Management Planning	Required
			Credit	Building Life-Cycle Impact Reduction	5
			Credit	Building Product Disclosure and Optimization - Environmental Product Declarations	2
			Credit	Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
			Credit	Building Product Disclosure and Optimization - Material Ingredients	2
			Credit	Construction and Demolition Waste Management	2

0	0	0	Indoor Environmental Quality	16
Y			Prereq	Minimum Indoor Air Quality Performance	Required
Y			Prereq	Environmental Tobacco Smoke Control	Required
			Credit	Enhanced Indoor Air Quality Strategies	2
			Credit	Low-Emitting Materials	3
			Credit	Construction Indoor Air Quality Management Plan	1
			Credit	Indoor Air Quality Assessment	2
			Credit	Thermal Comfort	1
			Credit	Interior Lighting	2
			Credit	Daylight	3
			Credit	Quality Views	1
			Credit	Acoustic Performance	1

0	0	0	Innovation	6
			Credit	Innovation	5
			Credit	LEED Accredited Professional	1

0	0	0	Regional Priority	4
			Credit	Regional Priority: Specific Credit	1
			Credit	Regional Priority: Specific Credit	1
			Credit	Regional Priority: Specific Credit	1
			Credit	Regional Priority: Specific Credit	1

0	0	0	TOTALS	Possible Points:	110

Certified: 40 to 49 points, Silver: 50 to 59 points, **Gold:** 60 to 79 points, **Platinum:** 80 to 110

Sustainable Buildings

Arts and Culture

You're Invited To An...

artspace

Community Meeting

Join us to learn about Artspace and share ideas for a possible future project in Hopkins!

Wednesday, August 9, at 7 p.m. @ Hopkins Center for the Arts

Today's Discussion

- Are the main topics we are focusing on the most important ones? Are we missing anything?
- Any concerns about the proposed policy directions?
- What is the most important things this plan could accomplish?