

### RESOLUTION NO. 23-052

City Council

### RESOLUTION AMENDING UPDATES TO THE COMPREHENSIVE PLAN 2036

BE IT RESOLVED BY THE CITY COUNCIL OF HIAWATHA, IOWA, to amend the Comprehensive Plan 2036 to include the following updates as attached in Exhibit 'A':

- Update the vision and mission statements
- Reflect the new standards for healthy neighborhoods of diversity, inclusion and equity
- Enhance Sustainability and Environmental language
- Update the Future Land Use Map
- · Add action plan goals to reflect the new amendments

AYES: Jerry Mohwinkle, Steve Dodson, Dick Olson, Aime Wichtendahl NAYS: None

PASSED AND APPROVED this 15th day of March, 2023.

Bill Bennett, Mayor

ATTEST:

Kari Graber, City Clerk

# **Acknowledgments**

### Hiawatha City Council

Bill Bennett, Mayor Marty Bruns, Mayor Pro-Tem Aime Wichtendahl, City Council Member Dennis Norton, City Council Member Dick Olson, City Council Member Bob Rampulla, City Council Member

### Hiawatha Plan and Zoning

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Mark Ross - Planning & Zoning
Gilbert Lawrence - Planning & Zoning
Al Frey - Resident and Developer
Terry Trimpe - Resident and Pines Home Owner Association
Steve Dodson - Resident and Past Wolf Creek Owner Association
Tom Theis - Resident and Past Mayor
Aime Wichtendahl - City Council
Dick Olson - City Council
Kim Downs - City Administrator
John Bender - City Engineer
Patrick Parsley - Community Development Director
Tom Burd - Resident
Cliff Bowers - Resident

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Matt Shock - Developer

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Brent Votroubek - Resident and Realtor

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Caleb Fairlie - Resident

Cliff Bowers - Resident

Jerry Mohwinkle - City Council

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Dennis Marks - City Administrator

Jon Fitch - City Engineer

Patrick Parsley - Community Development Director

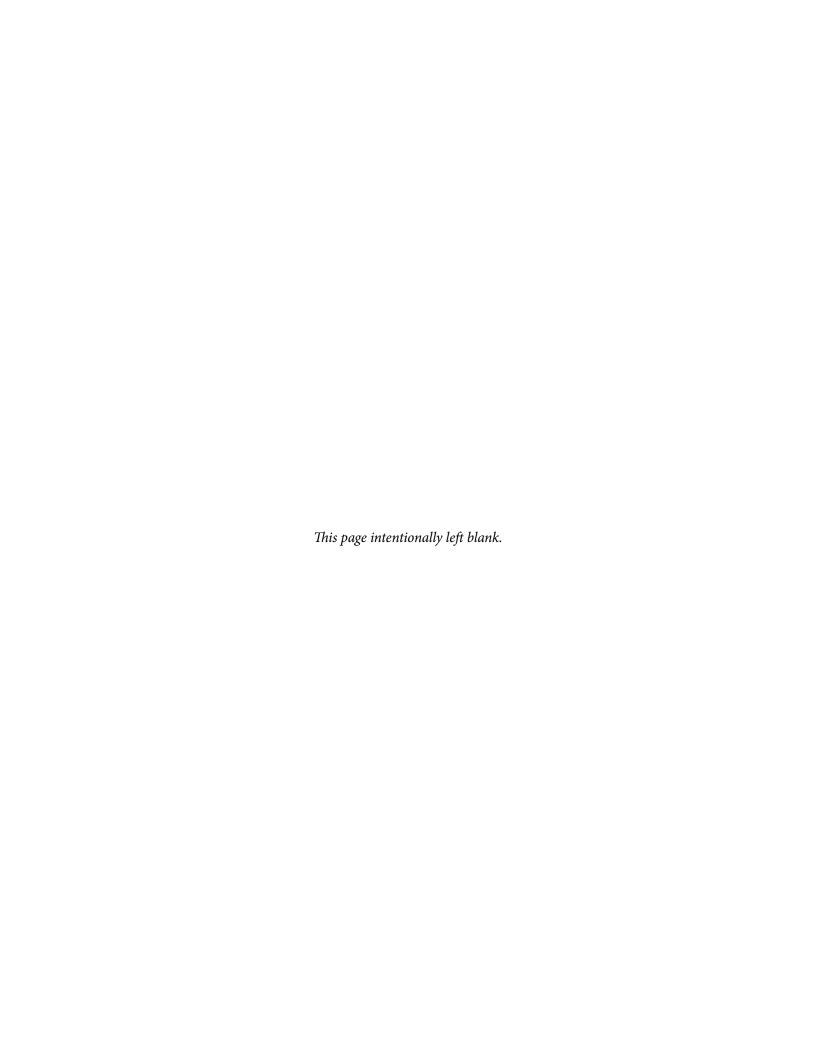
Jim Fisher - Assistant Building Official



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Appendix A Appendix B

# Introduction

This Chapter provides the foundation for the Comprehensive Plan, outlining why we plan, the planning process, Smart Planning, and the planning area. In addition, Chapter 1 also provides community background information including key community indicators.

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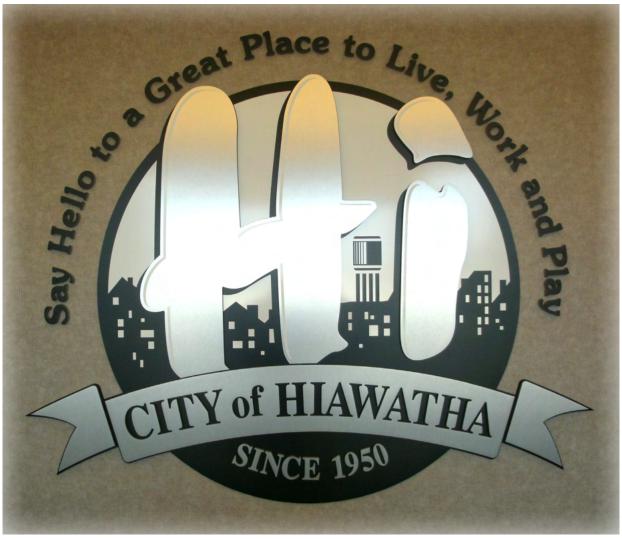
# 1.1 The Plan as a "Living Guide"

## Why Plan?

It is difficult to know what the future may bring for Hiawatha, or for any community. As residents and businesses come and go, and economic trends rise and fall, changes will occur. The purpose of this plan is to establish a shared vision for Hiawatha to guide future actions and decisions. This guidance provides predictability and consistency over time, which encourages investment. We plan so that we can act and react in a changing world with a confident understanding of our common values and goals.

### **Plan Maintenance**

This planning document is a "living" guide for growth and change in the City of Hiawatha. The plan represents the City's best effort to address current issues and anticipate future needs; however, it can and should be amended from time to time if conditions warrant reconsideration of policies in this plan. If decisions are being made that are not consistent with this plan, then the plan has lost its relevance and should be amended. The process of amending the comprehensive plan should not be onerous, but it should trigger a brief pause to consider again the long term vision for the community. This plan's value is dependent upon frequent use and occasional updates.



# **Iowa Smart Planning**

The Iowa Smart Planning Act (State Code Chapter 18B), signed into law on April 26, 2010, includes three primary components:

- 1. Ten Iowa Smart Planning Principles
- 2. Comprehensive Planning Guidance and 13 plan ele-
- 3. Establishment of the Iowa Smart Planning Task Force

The Iowa Smart Planning Act does not mandate how communities should grow, rather it requires that communities and state agencies consider Smart Planning Principles when planning for the future and provides guidance concerning important elements local plans should include.

### **Smart Planning Principles**

The Ten Iowa Smart Planning Principles must be considered and may be applied when local governments and state agencies deliberate all appropriate planning, zoning, development and resource management decisions. Application of these Principles is intended to produce greater economic opportunity, enhance environmental integrity, improve public health outcomes, and safeguard lowa's exceptional quality of life. Successful integration of the Principles also addresses the need for fair and equitable decisionmaking regarding the growth of communities, and can produce cost savings regarding the provision of public services.

The ten Smart Planning Principles are:

- 1. Collaboration
- 2. Efficiency, Transparency, & Consistency
- 3. Clean, Renewable, and Efficient Energy
- 4. Occupational Diversity
- 5. Revitalization
- 6. Housing Diversity
- 7. Community Character
- 8. Natural Resources & Agricultural Protection
- 9. Sustainable Design
- 10. Transportation Diversity

### **Comprehensive Planning Guidance**

The Iowa Smart Planning Act outlines 13 elements that may be included in a city or county's comprehensive plan:

- 1. Public Participation
- 2. Issues and Opportunities
- 3. Land Use
- 4. Housing
- 5. Public Infrastructure and Utilities
- 6. Transportation
- 7. Economic Development
- 8. Agriculture and Natural Resources
- 9. Community Facilities
- 10. Community Character
- 11. Hazards
- 12. Intergovernmental Collaboration
- 13. Implementation

The Act also stipulates that comprehensive plans developed using the 13 planning elements must also address prevention and mitigation of, response to, and recovery from catastrophic flooding.

# **Plan Organization**

The organization of the plan is based on the planning process and is divided into five chapters plus several important appendices.

### **Chapter 1: Introduction**

Chapter 1 discusses the role of the plan, the planning area boundaries, regional context and key community indicators.

### **Chapter 2: Planning Process and Public Participation**

Chapter 2 outlines the planning process, including a description of public participation methods and feedback.

### **Chapter 3: Goals and Strategies**

Chapter 3 includes a vision for the future of the City, as desired in 2036, goals and strategies, key indicators and action steps for each element of the plan, including:

Transportation

Housing

**Community Character** 

**Economic Development** 

**Public Infrastructure and Utilities** 

**Agriculture and Natural Resources** 

**Community Facilities** 

Hazards

Intergovernmental Collaboration

Quality of Life

### **Chapter 4: Land Use and Development**

Chapter 4 describes current land use characteristics, defines future land use categories and policies, and presents the future land use map. Detailed planning for several subareas within the City is also addressed with growth and annexation strategies.

### **Chapter 5: Implementation & Action Plan**

Chapter 5 describes the tools and procedures by which the plan will be implemented and provides a detailed timeline of action steps for successful implementation of the plan.

### **Appendix A: Comprehensive Plan Maps**

Appendix A is a compilation of the maps made for various areas of the comprehensive plan.

### **Appendix B: Complete Pubic Input Data**

Appendix B is a compilation of complete results from the public input process including the community survey, crowd source mapping comments and the open house comments.



# 1.2 A Snapshot of Hiawatha

## **History of Hiawatha**

In 1946, Fay Clark looked out onto farm fields and had a vision of houses and a highway running through a new city. Clark remarked in a February 1984, Gazette interview, that once he had that vision, "nothing could stop me, and I knew I would be a part of it."

Previous to having this vision of a new city, he had purchased 11 acres west of Robins Road where he constructed a Quonset building that contained a lunchroom and a welding shop. He had already established a trailer company and had built a "modern trailer court" on 20 acres of land east of Robins Road; a venture which continues today as the Hiawatha Oak **Brook Trailer Court.** 

In 1950, Clark and another 45 residents signed a petition seeking to become the 17th incorporated town in Linn County. The town would be named after Clark's trailer company. That same year he and Henry Katz of Marion, established the Linn County Fire Association to help provide fire protection to rural communities.

Bey Daws has lived in Hiawatha since 1951. She was a bookkeeper for Clark's Midwest equipment company, did the water billing while he owned the town water service and kept court dockets for Clark who was also the Justice of the Peace.

"There are probably not enough words in the English language to (describe Fay Clark)," laughed Daws. "He was interested in healing rocks and the Indian way of life. Basically he was a quiet person. He was a good listener. He and Adeline (Clark's first wife) both believed in helping young people get started here. They helped a lot of veterans get homes after the war."

Clark was born in 1907 near La Crosse, Wisconsin, and at around the age of 16, he went to live with Chief Red Cloud and the Winnebago Indians for two years. He received an architectural engineering degree from the University of Wisconsin, and later, wrote three books involving astral projection and parapsychology. One of his hobbies was photographing a person's aura.

He served as mayor of the town he was so passionate about from 1950 to 1958, and again from 1961 to 1963. When Adeline died in 1961, Clark married for a second time in 1965 and moved to Perry where his new wife lived. He returned to Hiawatha in 1972 for the dedication of the new fire station on Emmons and 10th Street. Clark died in 1991 at the age of 84.

"He wanted to see Hiawatha grow," commented Daws. "I've wondered deep down what Fay would have thought about it growing so big."

Mayor Tom Theis has also wondered many times what Fay Clark would think of Hiawatha today.

"He did not take credit for this city, but I don't know who else the credit would go to," remarked Theis, adding that Clark didn't want his two sons who live out west, to spotlight his role in founding and building Hiawatha.

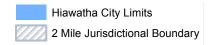
While Clark resisted this attention, the community has found ways to honor him. A 30-acre city park off North 18th Avenue has been named the Fay M. Clark Memorial Park. Trusses in the 1940's Quonset building, welded by Clark, were salvaged when the structure was razed earlier this year and may be placed in the park named for him. His portrait has hung in the fire station since the building's dedication, and his picture leads the gallery of Hiawatha mayors' photographs hung in city Hall.

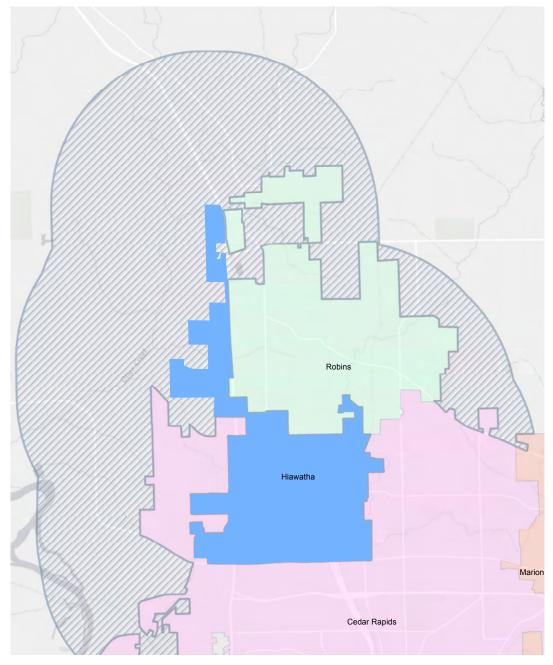
Source: City of Hiawatha Website



# **Planning Area**

The study area for this Plan includes all lands in which the City has both a short- and long-term interest in planning and development activity. The Planning Area includes all lands within the current municipal limits and within the City's potential two-mile extraterritorial jurisdiction within lowa. The City is approximately 2,959 acres (4.62 square miles). The entire Planning Area is approximately 16,080 acres (25.12 square miles).



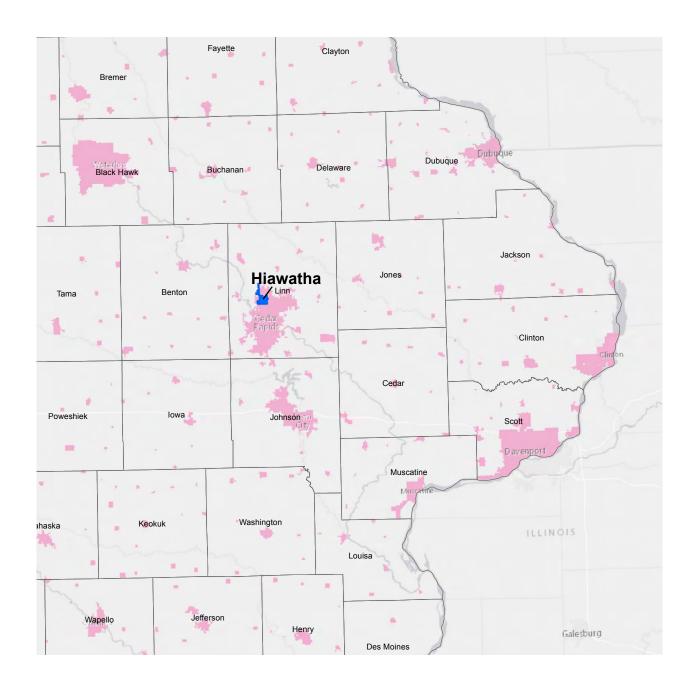


# **Regional Context**

The City of Hiawatha is located in Linn County, lowa. Hiawatha is in close proximity to two larger communities—Marion and Cedar Rapids. The town provides a good location for residents to live in a smaller community and easily commute to work in the nearby larger towns.

#### **MAJOR REGIONAL CITIES**

City	Population	Distance from Hiawatha
Iowa City, IA	67,862	31 Miles
Cedar Rapids, IA	126,561	6 Miles
Marion, IA	34,768	5 Miles
Waterloo, IA	68,406	50 Miles



# **Key Community Indicators**

This section analyzes over arching population and demographic trends for the City of Hiawatha. Examination of these trends provide a foundation for the planning process and implementation of the plan.

Population in Hiawatha has been increasing. Over the past 30 years the City of Hiawatha grew by 43.7%. The city has grown by 8.4% from the 2000 to 2010 census.

The number of people per household in Hiawatha has slightly increased from 2.24 in 2000 to 2.25 in 2010 similar to Linn County but the State of Iowa household size has decreased.

The median age for the City of Hiawatha is up from 32.0 in 2000 to 37.0 years of age in 2010, this ia similar to the State of Iowa with a median age of 38.1. Linn County has increased in age slightly from 35.2 in 2000 to 36.5 in 2010.

### **SEX & AGE 2010**

Source: U.S. Census 2010

Age and Sex	Number	Percent
Male population	3,429	48.8%
Female population	3,595	51.2%
Under 5 years	500	7.1%
5 to 9 years	487	6.9%
10 to 14 years	425	6.1%
15 to 19 years	413	5.9%
20 to 24 years	475	6.8%
25 to 29 years	543	7.7%
30 to 34 years	494	7.0%
35 to 39 years	444	6.3%
40 to 44 years	471	6.7%
45 to 49 years	526	7.5%
50 to 54 years	518	7.4%
55 to 59 years	434	6.2%
60 to 64 years	347	4.9%
65 to 69 years	290	4.1%
70 to 74 years	233	3.3%
75 to 79 years	189	2.7%
80 to 84 years	111	1.6%
85 years and over	124	1.8%
Total population	7,024	
Source: 2010 census		

### **POPULATION TRENDS 1980-2010**

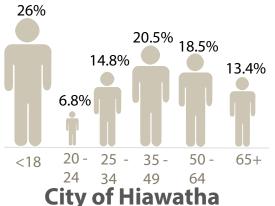
Source: U.S. Census

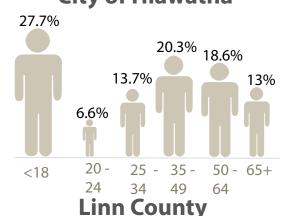
	Hiawatha	Linn	lowa
1980	4,885	169,775	2,913,808
1990	4,986	168,767	2,776,755
2000	6,480	191,701	2,926,324
2010	7,024	211,226	3,046,355
2015 Projected	7,145	222,706	3,097,663
2020 Projected	7,860	233,256	3,172,237
2025 Projected	8,645	244,022	3,249,751
2030 Projected	9,510	254,872	3,328,308
2035 Projected	10,461	265,872	3,407,575

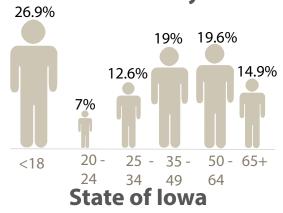
Source: Woods & Poole Economics, Inc., MSA & Census

# 1.3 Key Community Indicators

# Population

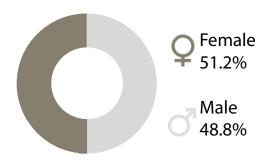






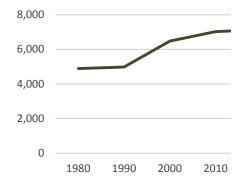
# Age

In 2010, the median age in the City of Hiawatha was 37.0, which is slightly higher than the county at 36.5 and the state's median age of 36.6. Notably, the City of Hiawatha has slightly higher ratio of persons between 25-34 at 14.8% compared to the county at 13.7% and the state at 12.6%.



### Gender

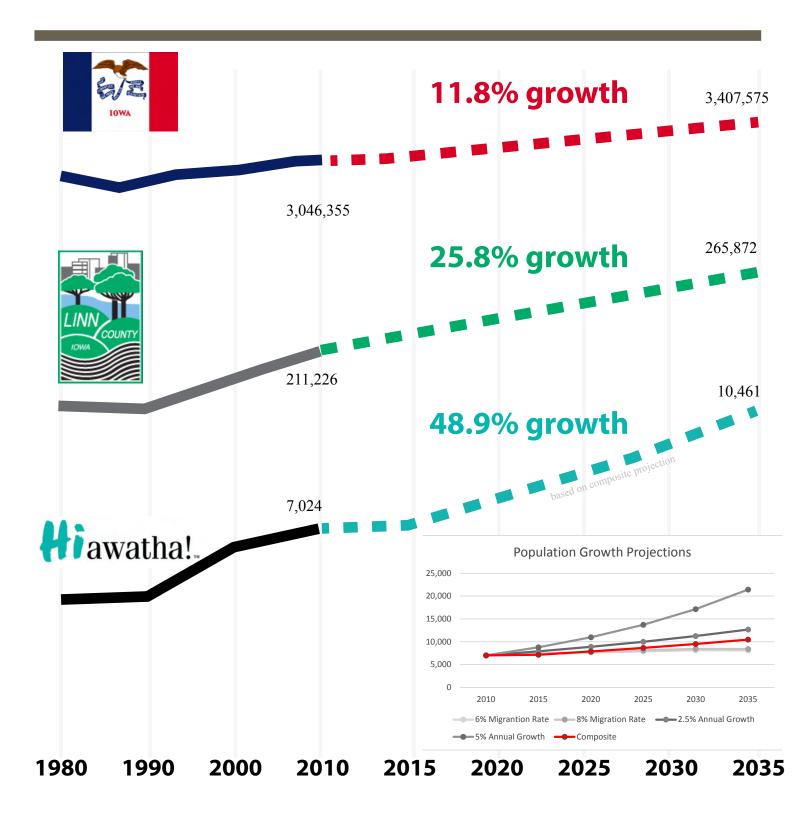
According to the US Census Bureau's 2010 Census, the breakdown between female and male residents in the City of Hiawatha is in line with the state's percentages (49.5% male and 50.5% female for the State of Iowa).



# 30 Year Population Change

From 1980 to 2010, Hiawatha's population increased by 43.7%. Much of this substantial growth can be attributed to the close proximity to higher education facilities and the larger metro employment opportunities. The current population for Hiawatha is slightly higher for the young professional age group (25-34) than Linn County and the State of Iowa.

Page data source: US Census Bureau 2010 Census



Source: Woods & Poole Economics, Inc., MSA & Census

# Housing



# 2010 Occupancy

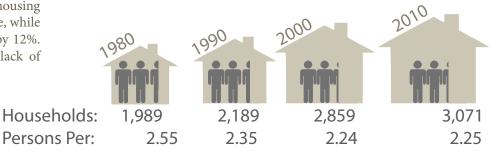
The majority of city residents live in owner-occupied housing. Rental-occupied housing has decreased slightly over the last decade, while owner-occupied housing has increased by 12%. This could be due in part to the of a lack of available rental units.

Page data source: US Census Bureau 2010 Census

# Average Median Value

The Hiawatha's median home value of \$141,400 is slightly lower than Line County \$145,700 but higher than the state's median value of \$134,700.

2010 - 2014 Avg. Median Value \$141,400

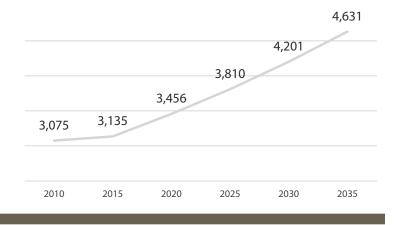


## 1980-2010 Household Counts

From 1980-2010, Hiawatha showed a 54.4% increase in the number of households. This includes a slower growth period in households from the 1980's to the 1990's (10%) or 1% per year. Similar to the state as whole which increased by 10.9% or averaging just over 1% growth per year. The city's "persons per household" count, also known as household size, increased slightly from 2.24 in 2000 to 2.25 in 2010. During this same period, the state's "persons per household" declined by 2.5% to 2.40. This trend is consistent with national trends over the past several decades and can be attributed to smaller family sizes, increases in life expectancy, and increases in single parent households.

# **Housing Needs Projection**

To be conservative in the projection of future housing demand, this analysis assumes a continued decline in household size of 1% per decade to forecast total households for years 2015, 2020, 2025, 2030 and 2035. As projected, the City of Hiawatha will see an increase of approximately 1,556 households between 2010 to 2035 based on US Census estimates. This equates to an addition of approximately 1,677 housing units over the coming 20 years, an increase of 50% over the current housing stock.



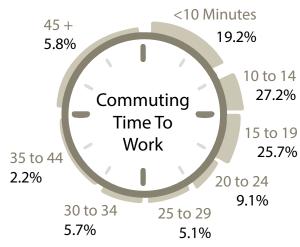
# 2014 Housing Affordability Analysis

Income Range	% of Households	Households in Range	Affordable Range for Owner Units	# of Owner Units	Affordable Range of Renter Units	# of Renter Units	Total Affordable Units	Balance
\$0-25,000	17.7%	537	\$0-50,000	467	\$0-299	57	524	-13
\$25,000-49,999	30.8%	935	\$50,000-99,999	250	\$300-499	164	414	-521
\$50,000-74,999	21.3%	645	\$100,000-149,999	284	\$500-699	504	788	143
\$75,000-99,999	10.7%	325	\$150,000-200,000	287	\$700-999	297	584	259
\$100,000+	19.5%	592	\$200,000+	576	Over \$1,000	148	724	132
Totals	100.00%	3,034	-	1,864	-	1,170	3,034	-

Page data source: US Census Bureau ACS Estimates



# **Transportation**



# Commuting Time to Work (2010-2014)

Approximately 46.4% of the city's commuters age 16 or older work within 14 minutes of their place of employment. The average commute time for the City of Hiawatha is 17.3 minutes, similar to Linn County at 18.8 minutes.

Single Occupancy 88.0%
Carpooled 8.9%

Walked 4 0.7%

Walked 7/7

Public Transportation 0.2%

Worked at Home 1.8%

Other Means 0.3%

# Commuting Method to Work (2010-2014)

Commuting in Hiawatha is mostly done by car and primarily in a single occupant vehicle (88%). This number is slightly lower than the state as whole, which is at 89.2%. Those who carpooled to work in Hiawatha (8.9%) is in line with the State of Iowa (8.8%). On the other hand, those who used public transit was lower in the city 0.2% compared to the county at 1.0% and the state at 1.1%.

# **\$** Economic Prosperity

High School	28.5%
Some College	22.5%
Associate's Degree	8.7%
Bachelor's Degree	24.1%
Graduate / Professional Degr	ree 10.3%
High School or Higher	94.0%

## Educational Attainment (2010 - 2014)

Education attainment data can provide insight into the quality of the existing labor force, including the availability of skilled and professional workers and the need for training opportunities. Data from the American Community Survey (2010-2014) shows that the percentage of county residents 25 years or older had at least a high school diploma was slightly higher than the state as whole (94.0% vs 91.0%). Bachelor's and graduate degrees, however, were substantially higher in the city than the state (34.4% vs 25.7%). The comparison of high school graduates to associates degrees were substantially lower in the city versus the state (59.7% vs 65.2%).

		Avg. 2010-2014
g	Per Capita	\$28,634
Hiawatha	Median Family	\$63,210
liaw	Median Household	\$51,630
	Below Poverty	10.8%
	Per Capita	\$30,949
°C	Median Family	\$77,182
Linn Co.	Median Household	\$59,560
	Below Poverty	9.5%
	Per Capita	\$27,621
lowa	Median Family	\$66,829
<u> </u>	Median Household	\$52,716
	Below Poverty	12.6%
	Source: ACS, Census Bureau	

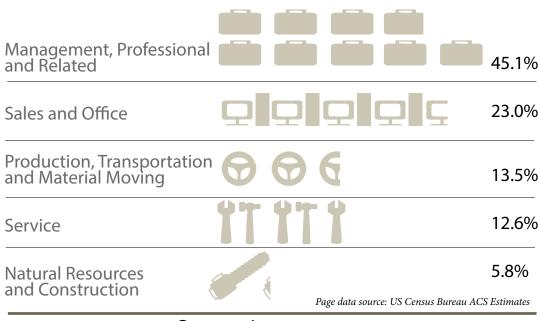
Median Family - A family consists of two or more people (one of whom is the householder) related by birth, marriage, or adoption residing in the same housing unit.

<u>Median Household</u> - A household consists of all people who occupy a housing unit regardless of relationship. A household may consist of a person living alone or multiple unrelated individuals or families living together.

Page data source: US Census Bureau ACS Estaimtes

## Income Indicators (2010-2014)

The above table reinforces the typical correlation between education and income. The median household and per capita income for the county is substantially higher than the state as a whole. However, the median family income is lower in Hiawatha than in the state or county. Despite a lower median family income, Hiawatha and the county has less poverty than the state as a whole.



### Occupations (2010-2014)

Based on the American Community Survey (2010-2014), nearly 88.7% of workers in the City of Hiawatha earn a private wage and salary. This compares to 79.0% statewide. Residents in Hiawatha as well as residents across the state, are primarily employed in "Management, Professional and Related" sectors, 45.1% for the City of Hiawatha and 34% for the State of Iowa.

The unemployment rate in Hiawatha is 4.6% compared to Linn County at 5.1% and 5.4% for the State of Iowa.



Appendix A Appendix B

# **Planning Process & Public Participation**

This Chapter provides an overview of the planning process. Summaries of public input for the comprehensive planning process are provided.

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# 2.1 Overview of the Planning Process

## **Planning Process**

A transparent public participation process is the foundation to a successful plan. The involvement of residents, business owners, and other stakeholders is essential to the creation and implementation of the plan. Elements of public participation for the 2036 Hiawatha Comprehensive Planning process included:

- Comprehensive Plan Project Team
- Public Visioning Meetings
- Public Open House
- Community Wide Survey
- Crowd Source Mapping Tool

The Comprehensive Plan Project Team consisted of members of the City Council, City Staff and local Stakeholders. The Project Team acted as the primary sounding board for the planning process. The Project Team met five times during the planning process to review draft plan materials. All meetings were open to the public.

## **Incorporating Input into the Plan**

The goals, objectives and policies of a comprehensive plan support the community's vision for the future of Hiawatha and address barriers to realizing this vision. Elements of the plan have been crafted from individual participant's ideas, discussions and debates among Committee members and the past experiences of the community as a whole.

This input allows us to construct underlying themes as a frame for the plan, and provides information on what specific issues and ideas are most important to Hiawatha's citizens. This foundation ensures that the plan is not just a hollow document, but a guide for future decisions in Hiawatha that are in line with the community's ideals. From this foundation, the City of Hiawatha will continue to grow and thrive.



## **Planning Process Schedule**

### Kickoff Meeting with City & Project Team Meeting #1

March 31, 2016 - Project Kickoff and Issues/Opportunities

### **Public Workshop #1**

April 27, 2016 - Review Existing Conditions and Issues/Opportunities

### **Project Team Meeting #2**

May 25, 2016 - Review Draft Goals and Strategies

### **Project Team Meeting #3**

June 29, 2016 - Review Land Use Chapter

### **Project Team Meeting #4**

July 27, 2016 - Implementation Action Plan Review and Review Draft of Comprehensive Plan

### Public Workshop #2

August 31, 2016 - Open House to Review Draft Plan

### **Project Team Meeting #5**

September 28, 2016 - Review Final Draft of Plan Update

### **Joint Council and Planning Commission Workshop**

October 26, 2016 - Review Final Draft Plan

### **Planning and Zoning Commission Meeting**

November 28, 2016 - Final Review and Recommendation

### **City Council Meeting**

December 21, 2016 - Final Review and Adoption by Resolution



# 2.2 Public Visioning Meeting

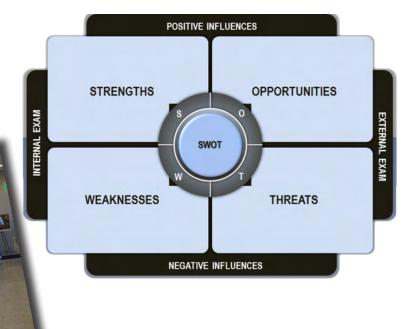
## **Public Visioning Meeting**

The City desires a clear vision for the future - Hiawatha as we want it to be in 2036. A Public Visioning Meeting was held on April 27th, 2016. The purpose of the meeting was to gather input on the City's strengths, concerns and opportunities to provide direction to the comprehensive planning process. Many citizens shared their opinions on the future of Hiawatha.

The meeting was structured as an open house format, focused on four overarching topics Natural Amenities, Governance, Leadership and Learning Environments, Economy and Prosperity, and Growth-Oriented and Sustainable Infrastructure. Consultants, City Staff and Plan Project Team members were available to discuss topics and answer questions about the plan and planning process. Participants were provided with markers and paper to address Strengths, Weaknesses, Opportunities, and Threats in the various categories.

The following pages provide a brief summary of the feedback and comments collected from each category. A more detailed list of comments, as well as the responses to the community wide survey are included in Appendix B.





### **Natural Amenities**

Overall the meeting participants are very satisfied with the current parks and trail system that serves the community. There were some concerns on the trail crossing at Center Point Road. The traffic congestion was stated as a concern that exists not only for motorists but also pedestrians. A potential solution is the opportunity for a interchange opening at Tower Terrace to improve traffic flow and access to the community.

### Governance, Leadership and Learning **Environments**

There is an opportunity to improve marketing and communications from the city to the public. There is also a need to attract more volunteers and elected officials to city committees and boards, especially a younger demographic to get a different perspective on things. There is a very strong desire to attract young people to the community, young professionals and young families to be involved in the community in all aspects. Overall there is a feeling that there are good community programs in place and that Hiawatha works well with other surrounding communities.

# **Economy and Prosperity**

Not having a downtown core is seen as a threat to the community because it does not allow for central gathering spaces, clustered amenities for ease of access and to attract more business and residents to the center of town. There is a strong desire to attract a diversity of businesses from small to large. There is an opportunity for the community to reach out to successful local businesses like GoDaddy and other businesses that attract a younger demographic to have events at the business to get them interested in Hiawatha and learn about what drives them. The local events such as the Wednesday night farmers

market and concerts in the park are great for the local community and there is an opportunity to add more of these types of events. These events market the community, attract outside interest and bring the community closer together.

### **Growth-Oriented and Sustainable** Infrastructure

There is a strong feeling that there is a lack of affordable housing, particularly rental units. This lower price point is the housing that young professionals and young families are looking for to relocate to the community. The growth area for the community is located northwest and the topography will pose a challenge to development. Installation of utilities, roads and other infrastructure will be more expensive and potentially a logistical challenge depending on the intensity of the surrounding topography. These types of issues will need to be addressed on a case by case basis as the community grows to determine where new development should go and what type of development best fits the northern landscape as the city continues to grow that direction.

As the community grows to the north, following the stormwater ordinance should be a priority through the use of retention and detention basins and other BMPs. As the community grows to new areas most of the participants felt it was important to continue to add park space. The railroad is a barrier that divides the community from east to west. As the community grows, ways to address this barrier should be explored.



Appendix A Appendix B

# **Goals and Strategies**

This chapter presents a vision for the future of Hiawatha and describes the goals and strategies to achieve that vision. Transportation, Housing, Community Character, Economic Development, Public Infrastructure and Utilities, Agriculture and Natural Resources, Community Facilities, Hazards, Intergovernmental Collaboration, and Quality of Life are all addressed. All goals and strategies are designed to work with and enhance Hiawatha's Zoning Districts and Development Regulations through strategies that promote continued evaluation and refinement of these areas to adapt with the changing community as it continues to grow and prosper.

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# Hiawatha in 2036...

City of Hiawatha Mission Statement:

The City of Hiawatha is a community of family neighborhoods and businesses that is responsibly governed to promote growth and provide effective services for all people.

City of Hiawatha Values Statement:

The City of Hiawatha is the metro area's most welcoming community to live, work and play. Our village is making a path for creativity, diversity, and opportunity for all.

# Hiawatha's goals for a better future...

Each element of the comprehensive plan contains goals and strategies established during the planning process based on public input and other community indicators. This section defines goals and strategies, as follows:

<u>Goal</u>: A goal is a long-term target that states what the community wants to accomplish. Written in general terms, the statement offers a desired condition.

<u>Strategy:</u> A strategy is a statement that identifies a course of action to achieve a goal. They are more specific than goals and are usually attainable through planning and implementation activities.

### **Transportation & Mobility**

T1: Ensure that all areas of the community are accessible by a network of sidewalks and trails.

T2: Provide a safe, efficient, multi-modal and well-maintained transportation infrastructure network.

## Housing

H1: Encourage a mix of quality housing alternatives including apartments, town homes and condos that are affordable and attractive to a variety of income levels.

H2: Strengthen community character by encouraging the maintenance and improvement of the existing housing stock and properties throughout the community.

H3: Plan and develop neighborhoods and mixeduse districts which exemplify healthy neighborhoods, diversity, equity and inclusivity.

# **Community Character**

CC1: The City will have quality planned growth of infill and new developments that en-hance the unique character of the community.

CC2: The City will strive for more festivals, activities and amenities for the enrichment of the citizens and those visiting from outside of the community.

### **Economic Development**

ED1: Focus on the development of a village center to create central gathering spaces and clustered commercial/residential uses.

ED2: Facilitate strategic economic growth within the City and increase the retail and ser-vice options available to residents and visitors.

### **Community Facilities & Public Utilities**

CF1: Continue to support local policies that lead to sustainable growth.

CF2: Maintain reliable and high quality services and facilities.

### **Agriculture & Natural Resources**

ANR1: Protect and enhance the natural settings unique to the character of the area in and around Hiawatha.

ANR2: Protect and preserve the drainage ways subject to flooding, being cognizant of existing surface and subsurface drainage ways, through open space, along street right-of-way, for trails and future parks.

ANR3: Protect natural resources by incorporating solar and wind energy usage where appropriate.

### Hazards

HZ1: The City will promote education and awareness regarding hazards and risks in the community.

# **Intergovernmental Collaboration**

IC1: Hiawatha will maintain mutually benefi-cial relationships and partnerships with neigh-boring municipalities, and federal and state agencies.

## **Quality of Life**

QL1: Support activities and amenities for all ages and abilities.

QL2: Protect and enhance park, trail and recreation opportunities for Hiawatha's residents and visitors.

# 3.2 Transportation & Mobility





"Complete streets" are designed and operated to enable safe access for all users. Designs can include bike lanes, accessible transit stops, frequent and/or signaled crosswalks, narrower travel lanes, and traffic calming devices.

Transportation is an essential aspect of life. It is about the ability to readily and safely gain access to work, school, shopping, recreation, medical care and social gatherings. It is also an essential component of most economic activity. The City of Hiawatha's overarching transportation themes are safety, efficiency and diversity of transportation options.

### T1: Mobility & Transportation Goal 1

Ensure that all areas of the community are accessible by a network of sidewalks and trails.

**Strategy:** Continue to establish trail linkages to important community facilities and neighborhoods.

- Analyze trail crossing improvements on Center Point Road.
- Continue to develop a connected network of on-street and offstreet bike routes to make bike transit a viable, safe transportation option.
- Continue to work with regional and state organizations to create a well connected regional trail system.
- Consider bike trails along certain streets in the City including Boyson Road.

**Strategy:** Continue street improvement program to upgrade existing streets and sidewalks in the City.

• Create a phased sidewalk plan that determines need to establish priority of the construction.

**Strategy:** Enforce sidewalk maintenance ordinance to improve existing sidewalk conditions.

• Actively enforce sidewalk maintenance requirements and continue to encourage sidewalk installation where gaps are present.

**Strategy:** Ensure installation of sidewalks in new subdivisions and with all lot/building improvements in existing neighborhoods.

Ensure the current ordinance is sufficient and enforced for new development

### T2: Mobility & Transportation Goal 2

## Provide a safe, efficient, multi-modal and well-maintained transportation infrastructure network.

**Strategy:** Manage access and design of transportation network in order to effectively maintain the safety and functional integrity of City streets.

- Analyze future road extensions and connections for future development areas to maintain proper street connections.
- Develop corridor plans before significant development or growth occurs to seek the appropriate balance among competing issues, including efficiency, safety for all users, property access and impacts on adjoining land uses and neighborhoods.
- Consider land acquisition to widen existing collector and arterials only after all other alternatives have been explored, and then with a high level of scrutiny.

**Strategy:** Establish pedestrian and vehicular circulation to serve the proposed village center and neighborhood commercial centers.

Prioritize the need to reconstruct streets to serve the Village Center

**Strategy:** Continue to promote the development of an interchange at Interstate 380 and Tower Terrace Road.

Continue to promote the interchange at Tower Terrace Road and support any studies that further that initiative

**Strategy:** Ensure the new street networks, adjacent to existing neighborhoods, allow for access to and from the established community.

Traffic impact studies should be considered through an independent professional prior to approving new development.

**Strategy:** Develop standards for "boulevard" type streets.

This should be addressed through the evaluation and maintenance of Hiawatha's Design Guidelines

**Strategy:** Evaluate the development of a Complete Streets Ordinance.

**Strategy:** Evaluate the need to address alternative transportation modes such as bus routes and alternative fuels as the city grows and adds new infrastructure.

## 3.3 Housing



"Traditional neighborhood design" incorporates a mix of housing types, well-connected streets, public spaces, and neighborhood-serving amenities.

"Universal Design" refers to a broad spectrum of design and construction techniques meant to create housing that is accessible and comfortable for people with or without disabilities.

"Lifecycle Housing" aims to create housing options that meet people's needs and circumstances at all of life's stages, from family to old age.

As a city grows and changes, housing must change to meet the needs of the population. Housing is included in a comprehensive plan to provide guidance for decision-makers and developers when considering additions to and renovations of the City's housing stock. Diversity, quality, and affordability are overarching themes in Hiawatha's housing goals.

### H1: Housing Goal 1

Encourage a mix of quality housing alternatives including apartments, townhomes and condos that are affordable and attractive to a variety of income levels.

**Strategy:** Introduce incentives for young families/young professionals to purchase new/existing homes in Hiawatha.

- The City will promote the development of quality housing options.
- The City will support redevelopment of vacant homes by willing developers through tax abatement and other incentives.

**Strategy:** Create zoning standards that ensure a variety of housing types.

• Update zoning and subdivision ordinances to remove any barriers to affordable housing, allowing for dwelling accessory structures and small lot (i.e. less than 7,500 sq.ft.) housing and increased maximum allowed lot coverage.

**Strategy:** Design neighborhoods that integrate a range of housing types, densities and costs, consistent with the character and vision of the city.

- The City encourages the use of universal design and development of lifecycle housing to facilitate the ability of residents to age in place, either in the same home or the same neighborhood.
- The City will evaluate allowing alternative construction methods of dwelling units (i.e. "slab homes") and small lot housing to provide market-rate affordable housing options
- The City encourages development of Higher Density Residential land use in the City where deemed appropriate, primarily in the area adjoining I-380.
- The City will consider residential district designs which incorporate multiple housing densities within development along with mixed use development as exemplified by the "healthy neighborhood" concepts.

**Strategy:** Examine housing market conditions in the surrounding communities and carefully track housing stock availability as it relates to regional housing needs.

 The City will periodically analyze the housing needs of the region and promote appropriate programs, regulations and incentives to meet these needs.

### H2: Housing Goal 2

Strengthen community character by encouraging the maintenance and improvement of the existing housing stock and properties throughout the community.

**Strategy:** Develop programs and incentives that encourage property owners to improve the appearance and maintain the appearance of their property.

- Continue to monitor and encourage property maintenance.
- Actively enforce code violations related to housing standards and property maintenance.
- Encourage and support the creation of neighborhood associations and locally led neighborhood planning efforts.

**Strategy:** Apply for housing improvement programs to assist property owners with the rehabilitation of their homes.

- The City will consider the development of rebate programs and other financial incentives, in conjunction with public and private partners, for homeowners undertaking energy efficient rehabilitation efforts.
- The City will continue to support opportunities for home ownership for low to moderate income families through grant opportunities.
- Evaluate the potential for a local rehabilitation program to address fair to poor conditions in the current housing stock.

**Strategy:** Conduct a Housing Needs Assessment

**Strategy:** Update the Urban Renewal Plan so that TIF can be used for areas that will be developed in the future to add/utilize housing rebates from those funds.

### H3: Housing Goal 3

Plan and develop neighborhoods and mixed-use districts which exemplify healthy neighborhoods, diversity, equity and inclusivity.

**Strategy:** Develop and maintain mixed use overlay zoning districts for new development which incorporates commercial uses and a variety of residential densities for the creation of healthy neighborhoods defined as:

- An area within a community where people live and can interact on a day-to-day basis.
- SIZE: Consider areas 500-2,000 units and 80-640 acres (1 square mile) for new development, redevelopment and infill.
- FORM: A single, coordinated development or as a series of separate land development projects and "plats".
- Neighborhood interactions often occur through primary schools, coffee shops, restaurants, parks and recreation activities.

## 3.4 Community Character



Community Character is about identity – characteristics that define Hiawatha in the minds of residents and visitors. Looking forward, the City is working to create a downtown village area, build on strengths in recreation amenities and continue to grow as a community.

## CC1: Community Character Goal 1

The City will have quality planned growth of infill and new developments that enhance the unique character of the community.

**Strategy:** Ensure that new development is of lasting quality and future land use conflicts are mitigated between old and new development with an emphasis on strong community and neighborhood identity.

**Strategy:** Ensure developers and builders are provided with the community's goals in terms of character and aesthetics.

**Strategy:** Consider incentives and studies for solar and other renewable/sustainable methods/practices. i.e. (Development standards with a requirement or IEDA's Energy Division: City Energy Management Program).

**Strategy:** Update the zoning ordinance and subdivision ordinance regulations to reflect the Comprehensive Plan Update and new zoning techniques to promote sustainable community.

**Strategy:** Site plan regulations should guide the development of commercial, industrial, multi-family and other building sites harmonious with adjacent properties and environmentally sensitive areas.

 The City will consider alternative development approaches such as Traditional Neighborhood Development with shallow building setbacks, small lots, and front porches.

**Strategy:** Encourage annexation of property into the City in accordance with the policies and land use plan of this Comprehensive Plan Update.

**Strategy:** Any multi-family building should be of high quality, and should complement the design and character of the surrounding neighborhood. The general guidelines below apply to new multi-family development:

 Parking and Buffering: Fit the parking below the building or place surface parking behind the building. Provide landscaping of sufficient size to screen parking areas from the street and neighboring

- properties. Use landscape islands to limit the aesthetic and ecological impacts of large parking areas.
- <u>Service Areas:</u> Trash containers, recycling containers, street-level mechanical, and rooftop mechanical should be located or screened so that they are not visible from a public street. Screening should be compatible with building architecture and other site features.
- <u>Common Open Space:</u> Provide gardens, grass areas, and play areas to serve the needs of the residents. The use of contiguous back yards to create a larger network of open space is encouraged.

**Strategy:** Maintain site and building design guidelines for new development, especially the Center Point Road District (CPR), which establishes a small-town, "pedestrian-friendly" environment.

- Relationship to the Street: Design the building such that the primary building façade is orientated towards the street. Provide a public entrance on the primary façade.
- Architectural Character: Design the building using architectural elements that provide visual interest and human scale that relates to the surrounding neighborhood context and the City's overall character.
- <u>Building Materials:</u> Use high-quality, long-lasting finish materials such as kiln-fired brick, stucco, and wood. All exposed sides of the building should have similar or complementary materials as used on the front façade.
- <u>Building Projections:</u> Canopies, awnings, and/or gable-roof projections should be provided along facades that give access to the building.
- <u>Signage</u>: Use pedestrian-scaled sign types: building-mounted, window, projecting, monument, and awning. Signs should not be excessive in height or square footage.
- <u>Parking:</u> Fit the parking below the building or place it on the side/ back of the building, wherever feasible. Provide shared parking and access between properties to minimize the number of curb cuts.

## **Discouraged Sign Types**





Pole Sign

Roof Sign

### **Encouraged Sign Types**





Monument Sign

**Building Sign** 





Cantilever Sign

Awning Sign

# **Discouraged Parking Light Fixture** (angled light fixture taller than 25 feet)

# **Desired Parking Light Fixture** (full-cut-off light fixture less than 25 feet)





Provide vegetative buffers between pedestrian circulation routes and vehicular parking/circulation. Access drive lanes should have adequate throat depths to allow for proper vehicle stacking.

- <u>Landscaping and Lighting:</u> Provide generous landscaping, with an emphasis on native plant species. Landscaping should be placed along street frontages, between incompatible land uses, along parking areas, and in islands of larger parking lots. Exterior lights should be full-cut-off fixtures that are directed towards the ground to minimize glare and light pollution.
- <u>Stormwater:</u> Use rain gardens and bio-retention basins on-site (i.e. in parking islands) in order to filter pollutants and infiltrate runoff, wherever feasible.
- <u>Service Areas:</u> Trash and recycling containers/dumpsters, street-level mechanical, rooftop mechanical, outdoor storage, and loading docks should be located or screened so that they are not visible from a public street. Screening should be compatible with building architecture and other site features.

**Strategy:** Develop and maintain mixed use overlay zoning districts for new development which incorporates commercial uses and a variety of residential densities for the creation of healthy neighborhoods:

- Location: where village centers are envisioned along arterial roads for keeping residential neighborhoods within walking distance for basic services.
- Relationship to the street: Commercial uses should be located along the main arterial street with building forward.
- Building Materials: Use high-quality, long-lasting finish materials such as kiln-fired brick, stucco, and wood. All exposed sides of the building should have similar or complementary materials as used on the front facade.
- Building architectural design shall be of a consistent character unique to each village center.



## **CC2: Community Character Goal 2**

The City will strive for more festivals, activities and amenities for the enrichment of the citizens and those visiting from outside of the community.

**Strategy:** The City will work with Public Works and Parks & Recreation to continue maintenance and facilitate improvements to community recreation facilities.

**Strategy:** Continue to promote and maintain existing parks and public open spaces.

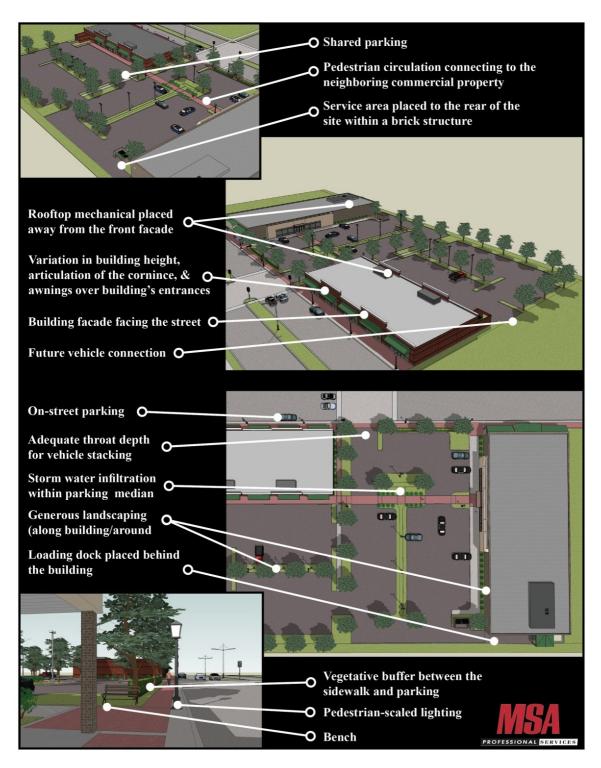
**Strategy:** Consider identifying key intersections in the City with gateway features

**Strategy:** Promote the community to visitors and welcome them as they spend time in Hiawatha.

- Strive for more festivals and family activities.
- Development of a cohesive way-finding signage to direct residents and others in the community to places of interest.

**Strategy:** Best practice to consider for the City of Hiawatha's new Village Center.

**Strategy:** Best practices to consider for the City of Hiawatha's new Village Center.



## 3.5 Economic Development



Economic development is realized through the growth and retention of jobs, a diversity of business types, an increase in buying power, investment in the built environment, and a general improvement in the community's quality of life. Creating economic prosperity requires the collaborative efforts of public and private entities, and the support of the community overall.

The City recognizes that economic success and a focus on workforce development requires extensive collaboration with other public and private entities - the City will be an active partner in these efforts and will avoid duplication of services. City "support" for these efforts may include staff time, funding, policies, or simply endorsement.

### **ED1: Economic Development Goal 1**

Focus on the development of a Village Center to create cen-tral gathering spaces and clustered commercial/residential uses.

**Strategy:** Evaluate the design of the Hiawatha Village Town Center and adjust the design to fit the current City vision.

**Strategy:** Promote development of the Village Center as envisioned by the City at North Center Point and Robins Road.

**Strategy:** Encourage development of neighborhood commercial village centers at selected commercial nodes identified on the land use plan.

**Strategy:** Promote development of mixed land uses for the Village Town Center- as envisioned by the City at North Center Point Road and Robins Road.

**Strategy**: Promote development of mixed land uses for the Village Center as envisioned by the City along arterial roads and for the development of "healthy neighborhoods".

**Strategy:** Promote the long range development of a business campus.

**Strategy:** Establish an incentive program specific to Village Center.

## **ED2: Economic Development Goal 2**

Facilitate strategic economic growth within the City and increase the retail and service options available to residents and visitors.

**Strategy:** Review CRP Zoning Code and address any issues in the code language.

**Strategy:** Encourage economic development and new industries that will attract new population growth.





**Strategy:** Encourage development that will expand the commercial and industrial tax base of the City.

**Strategy:** Consider redevelopment of certain residential areas along Blairs Ferry Road. (also see page 4-25)

• Ensure properly screened from residential areas as needed.

**Strategy:** Encourage light industrial uses to locate in the Tower Terrace Industrial Park.

**Strategy:** Maintain strategies to promote sustainable economic development.

- The City supports the idea of public-private partnerships and will work proactively with private business and land owners to facilitate investment in the community.
- The City will support the needs of growing businesses and will work with local partners to provide programs, space and infrastructure necessary to support an expanding workforce.
- The City will maintain an adequate supply of land for commercial and light industrial development.
- Emphasis will be placed on attracting businesses and industries that operate in a sustainable manner, contribute to the sustainability of the community as a whole, and are responsible environmental stewards.
- The City will continue to support sustainable business education programs and initiatives.

**Strategy:** Establish and promote a unique identity for the City of Hiawatha to assist in marketing economic growth opportunities.

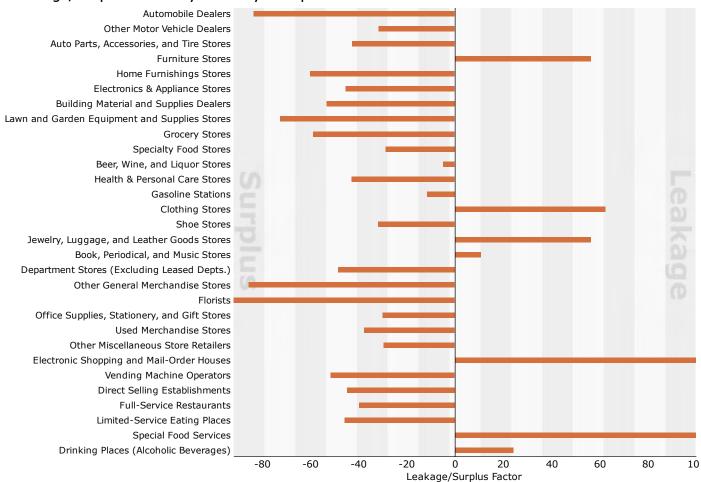
- The City promotes its downtown as a compact, pedestrian-friendly business district that supports employment, shopping, housing, and recreation opportunities.
- The City will create and enforce design guidelines for businesses to address landscaping, aesthetics, lighting, noise, parking, and access.
- The City will support the creative arts, including live performance, public art installations, art galleries, etc., as an important element of workforce attraction and economic development.
- The City will support live/work spaces.
- The City will work to develop a cohesive and attractive "feel" to the Village Center concept through unique streetscaping, signage, and other public infrastructure.

- Key locations in downtown will be easy to locate through the appropriate use of wayfinding and signage.
- The City will work to build a pedestrian-friendly Downtown through streetscape improvements.
- Adaptation and reuse of existing structures that have historic architectural character is strongly encouraged, and the City will review and guide adaptations through the design review process.

#### **ESRI Business Analyst Online Tool**

The graph below shows the leakage of specific retail segments by Industry Group within a 5 minute drive of the City of Hiawatha. This is not an all encompassing list but is an indicator of needed services and potential business segment opportunities.

#### Leakage/Surplus Factor by Industry Group



Source: Esri and Infogroup. Retail MarketPlace 2016 Release 1 (2015 data in 2016 geography) Copyright 2016 Infogroup, Inc. All rights reserved.

## 3.6 Community Facilities & Public Utilities



Local government is responsible for a broad array of essential services, from sewer and water service to park and recreation facilities, fire and police protection and public schools. The quality, efficacy and efficiency of these services have a direct relationship to quality of life for residents. While each of these services is individually managed and monitored, they are considered in the comprehensive plan to ensure that investment in these services serves the overall vision for the City. The overarching themes of the plan for these services are quality, efficiency, and equity.

### CF1: Community Facilities & Public Utilities Goal 1

Continue to support local policies that lead to sustainable growth.

**Strategy:** Encourage orderly growth at a moderate rate in keeping with the City's ability to provide public services and infrastructure.

**Strategy:** As land develops within the city limits the City of Hiawatha should use the future land use map, comprehensive plan and development limitations map to determine future growth areas outside the current city limits.

**Strategy:** Improve the Dry Creek/Indian Creek and McLoud regional sewers.

## **CF2: Community Facilities & Public Utilities Goal 2**

## Maintain reliable and high quality services and facilities.

**Strategy:** Provide a new one million gallon water storage tank to serve existing and future development.

**Strategy:** Evaluate an assessment policy for assessing benefitted commercial and industrial property owners for reconstruction of adjoining street.

**Strategy:** Evaluate potential sites for a potential consolidated site for a civic campus to include fire station, maintenance facility, possible park and other public uses.

**Strategy:** Evaluate potential sites on land use plan for elementary school

**Strategy:** Promote the development of a community recreation center with a potential indoor swimming pool.

**Strategy:** Improve Dry Creek/Indian Creek and McLoud regional sewers.

**Strategy:** Expand the library facilities to serve existing and future population of the community.

**Strategy:** Update the capital improvements program annually in coordination with the Comprehensive Plan Update policies and the land use plan.

**Strategy:** Maintain existing community center to meet the needs of the community.

**Strategy:** Ensure that public/private utilities and facilities are constructed and maintained according to professional and governmental standards to protect the public heath, minimize disruption to the natural environment and to reinforce the traditional character of the City.

The City will plan for utility extensions on a system basis, rather than
as a series of individual projects and will require that developers
locate and size utilities with enough capacity to serve adjacent future
growth.

**Strategy:** Monitor satisfaction with public and private utility and service providers, and seek adjustments as necessary to maintain adequate service levels.

- The City will monitor the quality and quantities of water pumped from
  City wells to ensure the needs of the community are met in terms of
  health and sustainability.
- The City encourages programs and development techniques that support water conservation and both groundwater protection and recharge.



**Strategy:** Ensure that public facilities and services continue to meet the needs of residents and businesses, especially as new development increases demand for those facilities and services.

- The City encourages logical, cost-efficient expansion of utilities to serve compact development patterns.
- The City generally requires all development that relies on municipal services to be located within the City of Hiawatha's corporate limits.
- Development permits shall not be issued unless there is adequate provisions for the necessary public facilities to serve such developments.
- The City requires that during development planning, and then site construction, natural drainage patterns (i.e. existing drainage corridors, streams, floodplains and wetlands) are preserved and protected whenever possible.
- Developers will be responsible for erosion control and stormwater quality and quantity control both during and after site preparation and construction activities in accordance with applicable local, county or state regulations.
- The City encourages the use of stormwater management devices that improve the quality and reduce the quantity of runoff (e.g. rain gardens, infiltration basins, vegetated swales) in the design of stormwater management plans and a general effort to reduce the amount of impervious surfaces within new or existing developments.
- The City will guide new urban growth to areas within the areas laid out in the Future Land Use plan. Development in these areas shall be designed so that it can be easily and efficiently served with municipal services.
- Non-farm development not served by public sanitary sewer and water is discouraged within these areas, except as approved through intergovernmental planning or related agreements, consistent with adopted comprehensive plans, and designed to potentially accommodate the long-term retrofitting of public services into the development.
- In areas not served by municipal sewer, the City requires adherence to the Iowa State Code and County Sanitary Code.

**Strategy:** Work with Hiawatha's Fire Department, Quick Response Services, and Hiawatha Police departments to continue to provide sufficient community service levels.

 The City works with the Hiawatha Police Department, Hiawatha Fire Department, to maintain adequate provision of emergency services (i.e. fire, police, EMS/QRS) for City residents and businesses, and will review service provision levels with the appropriate agencies annually. The City encourages opportunities for intergovernmental cooperation on emergency services.



## 3.7 Agriculture & Natural Resources



The abundance and health of our agricultural and natural resources are vital to the well being of our community, the prosperity of our economy and the health of our regional ecological systems. This section outlines the objectives and policies for preserving, protecting, and restoring our natural and agricultural resources. Because all systems are interconnected, these policies address water, land, wildlife, air, vegetation, food systems, and the welfare of our citizens.

### ANR1: Agriculture & Natural Resources Goal 1

Protect and enhance the natural settings unique to the character of the area in and around Hiawatha.

**Strategy:** Hiawatha will require areas of green space at the perimeter of new developments to provide for preservation and a visual break between developments.

- The City will require conservation or comparable restoration of natural features during the development process, including conservation or replacement of mature trees and natural waterways.
- The City will explore ways of creating and supporting community gardens, farmers' markets, food pantries, and other similar community-based food projects.
- The City will support and encourage educational programming targeted at preservation and appreciation of the environment.

**Strategy:** Consider incorporation of green solution provisions into site plan regulations.

- The City will use its zoning and subdivision powers to protect waterways, shorelines, wetlands, steep slopes and floodplain areas within the City's extraterritorial area. This is of great importance in guarding against unnecessary erosion as land gets developed.
- Emphasis will be placed on preserving and, in some cases, reconstructing natural waterways and riparian buffers.

**Strategy:** Incorporate the preservation of agricultural uses within the city to create sustainable and resilient community.

- The City will encourage community gardens through appropriate Council policy.
- The City will use its zoning authority to allow limited agricultural uses such as bee keeping and housing chickens.

### ANR2: Agriculture & Natural Resources Goal 2

Protect and preserve the drainage ways subject to flooding, being cognizant of existing subsurface drainage ways, through open space for trails and future parks.

**Strategy:** Protect floodplains as defined by FEMA and designated on FIRM maps from incompatible development.

**Strategy:** Protect wetlands through development standards requiring the wetland areas to remain undeveloped.

**Strategy:** Hiawatha will support healthy watersheds.

- The City will preserve the natural character of the watershed through green space acquisition, floodplain regulations, and drainage corridor and buffer protection.
- The City will support and encourage sustainable agricultural practices to protect watershed and water resource health.

**Strategy:** Hiawatha will efficiently manage stormwater.

- The City will work to promote the use of stormwater as a resource and not a waste product.
- Emphasis will be placed on reducing the volume of runoff through best management practices; like permeable pavement.
- Whenever possible, the City will utilize stormwater best management practices (BMP) such as "Permeable paving" which utilizes porous materials and laying techniques to allow water to percolate and infiltrate the soil beneath the paving, instead of running off as with impervious management practices in public facilities and projects.

**Strategy:** Surface water quality will be improved and maintained.

- The City will seek to reduce point and non-point pollution to local streams and rivers through best management practices.
- The City will strictly enforce erosion control and Clean Water standards through development regulations and impervious incentives.

### ANR3: Agriculture & Natural Resources Goal 3

Protect natural resources by incorporating solar and wind energy usage where appropriate.

**Strategy:** The City will explore changes to the local regulations to:

- Allow the usage and storage of solar and wind energy as accessory structures and developments.
- Effectively regulate these systems for compliance to the applicable building codes
- Research and implement specific sustainability language into the code for the entire life cycle and decommissioning of the facilities.
- Discourage the stand-alone utility use within Hiawatha which consumes large areas of land better suited for other purposes.

## 3.8 Hazards



The City of Hiawatha is committed to protecting people and property from natural and man-made disasters. A community must first identify potential hazards and then mitigate for impacts prior to disasters, then respond efficiently during a disaster, and plan for a comprehensive recovery post-disaster. This section defines the overarching goals and policies for all phases of a disaster.

#### **HZ1: Hazards Goal 1**

# The City will promote education and awareness regarding hazards and risks in the community.

**Strategy:** Hiawatha residents and businesses will be prepared for potential disasters.

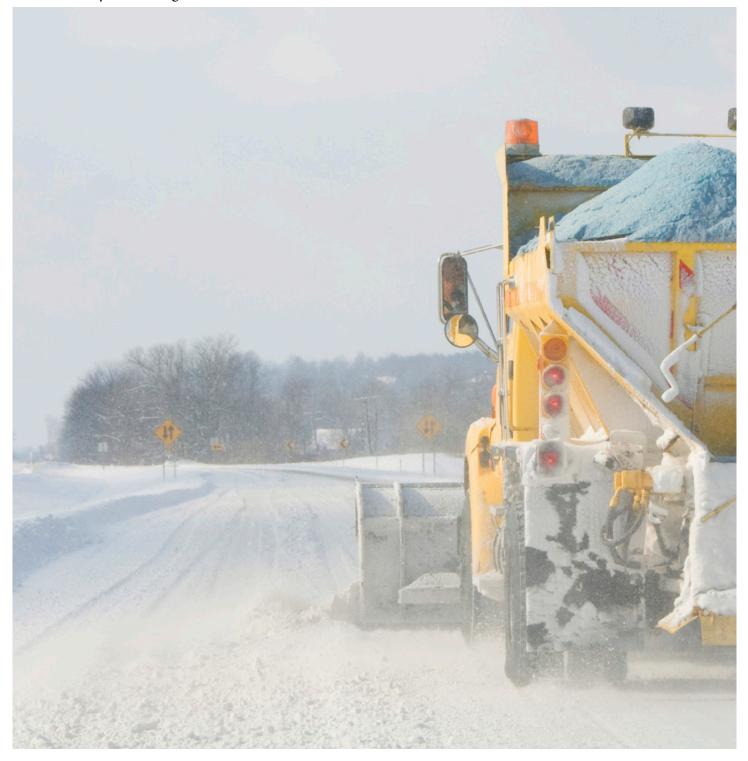
- When forewarning is possible the City will strive to keep citizens apprised of the situation and possible outcomes during flooding, snow storms and other naturally occurring hazards.
- The City will collaborate with local agencies and organizations to inform the community about disaster preparedness, especially including evacuation procedures in flood-prone areas and the location of public shelters.
- The City encourages private disaster preparedness, including resilient building practices and materials, establishment of disaster response and recovery plans by families and businesses, and maintenance of emergency kits and supplies as recommended by the Federal Emergency Management Agency (FEMA).
- The City encourages and will implement programs to support participation in the National Flood Insurance Program (NFIP) and hazard proofing of residences and businesses.

**Strategy:** The City's use of smart development practices will effectively limit disaster impacts to new development due to flooding.

- The City discourages private development in flood-prone areas and will work to restore the natural floodplain of Dry Creek, the Cedar River and associated tributaries.
- The City will commit to the safe development of public facilities, and will evaluate the feasibility of re-siting and upgrading facilities to mitigate potential hazard.

**Strategy:** The City will be prepared for the worst case scenario.

 The City will plan for the effective delivery of emergency services and basic human needs in the event of a worst case scenarios, such as catastrophic flooding, wind damage from tornados or large snowfall events. • The City recognizes the potential for a disaster causing impacts beyond the City's capacity to respond, and will develop procedures to request timely assistance from neighboring communities and County and State government.



## 3.9 Intergovernmental Collaboration



Successful and vibrant communities are built from collaborative efforts among city businesses and organizations and form beneficial relationships with regional organizations and state and federal agencies. This section defines the City's policies on collaboration and provides guidance on reaching out to new partners and maintaining existing relationships.

## IC: Intergovernmental Collaboration Goal 1

Hiawatha will maintain mutually beneficial relationships and partnerships with neighboring municipalities, and federal and state agencies and the schools and universities serving the Hiawatha residents.

**Strategy:** Enter into formal annexation agreements with Cedar Rapids and Robins.

**Strategy:** Coordinate with Linn County land use in unincorporated areas that are subject to annexation to provide compatible land use and development in the interim period.

**Strategy:** Communicate clearly with Cedar Rapids, Marion, Robins and Linn County to establish mutually agreeable development goals and objectives in the City's extraterritorial area.

**Strategy:** Ensure adequate school facilities by coordinating and communicating growth plans with the Cedar Rapids Community School District.

**Strategy:** Leverage area universities, colleges and extension resources to help the City further its planning and development interests.

• The City will seek a collaborative approach to future plans and projects with area universities and university extension offices.

**Strategy:** Reduce costs and improve quality of municipal services through partnerships with neighboring towns and municipalities.

- The City will continue to seek cost efficiencies through shared services with neighboring communities.
- When considering the addition or expansion of services and facilities, the City will consider the costs and benefits of developing partnerships with neighboring jurisdictions to meet local service demands.
- The City will make efforts to establish regional partnerships for special projects and issues, such as trail and recreation improvements, public transit, local food systems (i.e. food coops), and sustainability.

## 3.10 Quality of Life

Quality of life is the single most important factor to retain current residents and attract future residents. It is also key to economic vitality. Every aspect of the community from city services such as waste water treatment to available park space in walking distance for a homeowner. These types of scenarios are a determining factor in the overall perception of the quality of life in Hiawatha. The following section defines some overarching themes for quality of life that came out in earlier meetings and the community wide survey.

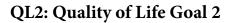
## QL1: Quality of Life Goal 1

### Support activities and amenities for all ages and abilities.

**Strategy:** Consider incorporating "green solution" provisions into the site plan regulations. (i.e. pervious pavement percentage of lot area, retention/detention ponds, and bioswales.

**Strategy:** Ensure housing is adequate for the needs of the community as a whole.

**Strategy:** Support the planning and implementation of a safe connection across Center Point Road for bikes and pedestrians.



# Protect and enhance park, trail and recreation opportunities for Hiawatha's residents and visitors.

**Strategy:** Promote continued development and renovation of existing parks.

**Strategy:** The City will work to address the need for an indoor facility for activities during the winter months and inclement weather for all ages and abilities.

**Strategy:** Encourage development of multi-purpose trails linking local trails to regional trail network.

**Strategy:** Encourage the use of floodplains of Otter Creek for passive and active recreation activities and future parks.





Appendix A Appendix B

## **Land Use**

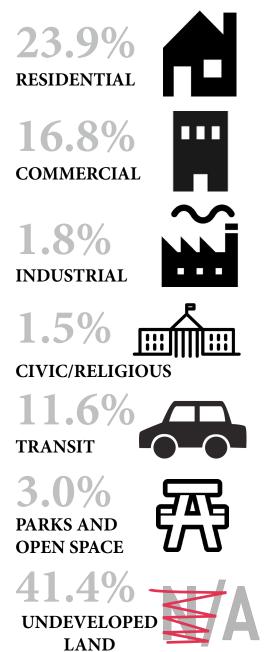
This Chapter outlines objectives and policies specifically for land use, defines categories of land use, describes the desired future land use for Hiawatha, and identifies special planning areas.

	Page
4.1 Existing Land Use	4-2
4.2 Future Land Use Map	4-6
4.3 Future Land Use Categories	4-8
4.4 Development Concepts	4-22
4.5 Design Guideline Considerations	4-28

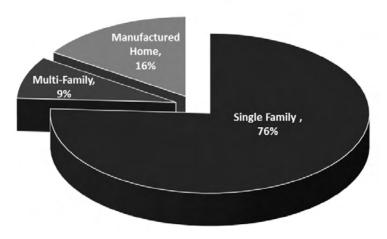
## 4.1 Existing Land Use

### **Existing Land Use**

There are many unique uses of land across Hiawatha, and many more ways to configure those uses. It is the City's responsibility to regulate where and how development occurs through the UDC/planning and zoning regulations so that conflicts between incompatible use is minimized, and so that land and infrastructure are used as efficiently as possible As Hiawatha continues to grow, land use is critical to keep the community a pleasant, attractive place to live, work, and play. This chapter features goals, objectives, and policies that apply to land use in general. It also contains strategies and guidelines for specific types of land use and their location within the City and its extraterritorial plat review area.

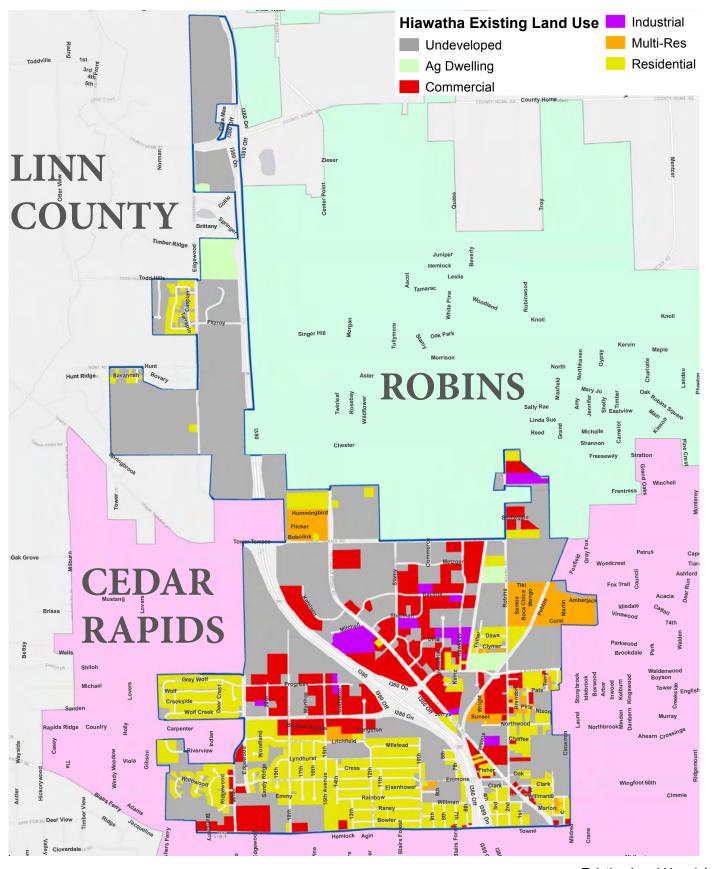


2016 existing land use conditions are shown to the right, see Appendix A for a full size version. The Hiawatha planning area extends 2 miles from the current city limits. The city limits include approximately 2965 acres. The majority of the City is currently comprised of Residential (23.9%). Other prominent land uses in the City are Commercial (16.8%) and Transportation (11.6%). Parks and Recreation make up about (3.0%) of the City, and approximately (41.4%) of land inside the City Limits is currently undeveloped land. Industrial and Civic only make up 3.3% of the city land. Refer to Appendix A for full size maps of existing and future land uses and development limitations.



Residential Land Use Detail

## Hiawatha Existing Land Use Map - See Appendix A



## 4.2 Future Land Use Map

### Using the Future Land Use Map

The Future Land Use Map (opposite) identifies categories of similar use, character and density. These categories are described in the subsequent pages, including explanation of the City's intent, design and development strategies for each.

This map, and the corresponding text, are to be consulted whenever development is proposed. Development shall be consistent with the use category shown on the map and the corresponding text.

Where uses in this map differ from the current use, it is not the general intent of the City to compel a change in use. Except in rare instances when the City may actively facilitate redevelopment of a priority site, the City's use of this map will be only reactive, guiding response to proposals submitted by property owners.

### Amending the Future Land Use Map

It may, from time to time, be appropriate to consider amendments to the Future Land Use Map. The following criteria should be considered before amending the map.

#### Agricultural

The total number of acres of agricultural land may continue to decrease in Linn County. As the population of Hiawatha continues to grow and land is annexed and/or rezoned to accommodate the development needed to support the additional population. This anticipated growth must be balanced against the goals of preserving agricultural land for the purposes of resource protection and maintaining agricultural contributions to the county and regional economies.

### Compatibility

The proposed development, or map amendment, will not have a substantial adverse effect upon adjacent property or the character of the area, with a particular emphasis on existing residential neighborhoods. A petitioner may indicate approaches that will minimize incompatibilities between uses.

#### Natural Resources

The land does not include important natural features such as wetlands, floodplains, steep slopes, scenic vistas or significant woodlands, which will be adversely affected by the proposed development. The proposed building envelope is not located within the setback of Floodplain zones (raised above regional flood line). The proposed development will not result in undue water, air, light, or noise pollution. Petitioner may indicate approaches that will preserve or enhance the most important and sensitive natural features of the proposed site.

#### **Emergency Vehicle Access**

The lay of the land will allow for construction of appropriate roads and/or driveways that are suitable for travel or access by emergency vehicles.

#### Ability to Provide Services

Provision of public facilities and services will not place an unreasonable financial burden on the City. Petitioners may demonstrate to the City that the current level of services in the City, or region, including but not limited to school capacity, transportation system capacity, emergency services capacity (police, fire, EMS), parks and recreation, storm water, library services, and potentially water and/or sewer services, are adequate to serve the proposed use. Petitioners may also demonstrate how they will assist the City with any shortcomings in public services or facilities.

#### Public Need

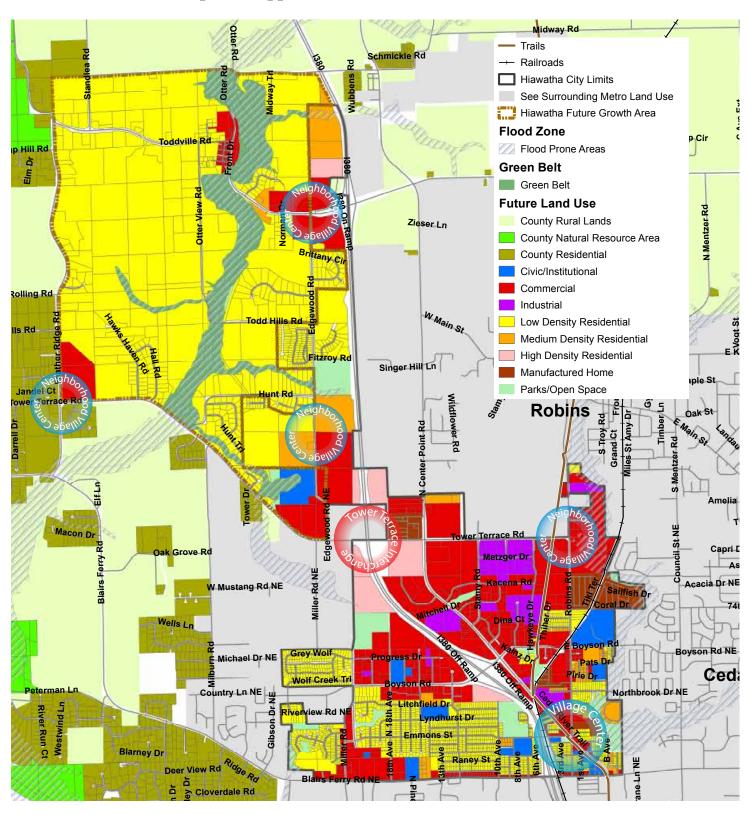
There is a clear public need for the proposed change or unanticipated circumstances have resulted in a need for the change. The proposed development is likely to have a positive fiscal or social impact on the City.

#### Adherence to Other Portions of this Plan

The proposed development is consistent with the general vision for the City, and the other goals, objectives, and policies of this Plan.

A "Petitioner" refers to anyone that comes before the City of Hiawatha with a request to amend the Future Land Use Map in this Comprehensive Plan.

## Future Land Use Map - See Appendix A



## 4.3 Future Land Use Categories

#### **Future Land Use Categories**

The future land use categories identify areas of similar use, character and density. These classifications are not zoning districts - they do not legally set performance criteria for land uses (i.e. setbacks, height restrictions, density, etc.). The strategies listed with each category are provided to help landowners and City officials make design decisions during the development process consistent with the intent of the land use category. Some categories also feature design recommendations.

The nine categories designated on the Future Land Use Map are:

- RL Rural Lands
- LDR Low Density Residential
- MDR Medium Density Residential
- HDR Higher Density Residential
- MH Manufactured Home\* (Carry Over from Existing Land Use)
- **C** Commercial
- I Industrial
- CV Civic/Institutional
- Prk/OS Parks & Open Space

#### Rural Lands (RL)

The Rural Lands category is intended to preserve land and rural character in areas deemed unlikely or infeasible for urban development prior to 2036. Preferred uses in these areas include open space, farming, farmsteads, agricultural businesses, forestry, quarries, and limited rural residential on well and septic.





#### Low Density Residential (LDR)

Low Density Residential areas are intended for housing with densities that range from one to four units per acre. Neighborhood areas classified as LDR will typically be predominately single-family detached units and two-family dwellings.





#### **Medium Density Residential (MDR)**

Medium Density Residential areas are intended for housing at densities between two to four units per acre not to exceed eight living units per acre. Uses in this category include single-family attached duplexes/twinhomes, townhouses, row houses, apartment buildings, and senior housing.





#### **Higher Density Residential (HDR)**

Higher Density Residential areas are intended for housing at densities exceeding eight living units per acre. Uses in this category include row houses, apartment buildings, and senior housing.





#### Commercial (C)

Commercial areas are intended for retail, service, and office uses that serve neighborhood, community and regional markets. The type and size of use will be determined by location and market forces.





#### Industrial (I)

Industrial areas are intended for light manufacturing, warehousing, distribution, wholesale trade, accessory offices, and similar uses. Industrial areas are typically larger, individual sites not part of a larger business park.





#### Civic/Religious (CV)

Public and institutional areas are intended for churches, schools, cemeteries, art and cultural facilities, local government facilities and other parcels that are owned by a public or quasi-public entity. This category does not include parks and recreation areas.





### Parks & Open Space (Prk/OS)

Parks, Recreation and Open Space areas are intended for active and passive recreation uses or preservation of natural areas. Open Space areas are intended for preservation of natural drainage and flood prone areas. Prk/OS lands can be public or privately owned.





#### **RL- Rural Lands**

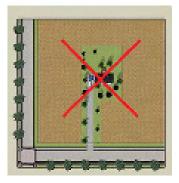
The Rural Lands category is intended to preserve land and rural character in areas deemed unlikely or infeasible for urban development prior to 2035. Preferred uses in these areas include open space, farming, farmsteads, agricultural businesses, forestry, quarries, and limited rural residential on well and septic.

#### **Land Use Strategies**

RL-1: New homes should be sited on non-productive soils in ways that minimize disruption of agricultural use and avoid the creation of new access points to state highways. Small lots (e.g. 1.5 acres) are preferred, especially if the remaining land is in agricultural use.

RL-2: Rural residential subdivisions containing 5+ homes are discouraged, except in areas where urban development is unlikely to occur, even many years from now.

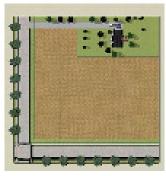
RL-3: Rural residential subdivisions are strongly encouraged to utilize conservation design strategies that minimize the disruption of natural features and rural character.



Discouraged Layout

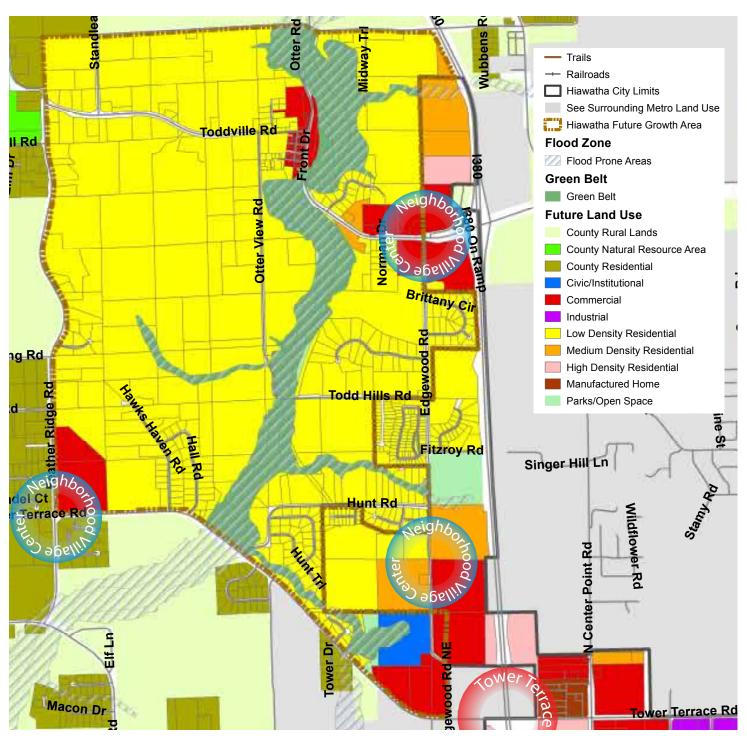


Desirable Layout #1



Desirable Layont #2

## Hiawatha Future Growth Area - See Appendix A



Some of the area designated as the Hiawatha Future Growth Area falls in the Rural Lands land use category because of the location and the existing land uses. This is an area that is ideal for the Conservation Development Concept because of the Green Belt concept and due to the difficult topography of the area.

### LDR - Low Density Residential

The Low Density Residential areas are intended for housing with densities that range from one to four units per acre. Neighborhood areas classified as LDR will typically be predominately single-family detached units and two-family dwellings.

#### **Land Use Strategies**

LDR-1: Urban services will be required for all new development, including municipal water, wastewater, and stormwater management systems.

LDR-2: Though low density housing is the predominant use in most neighborhoods, healthy, balanced neighborhoods may also include other uses that support the needs of residents, including:

- Parks and recreational facilities
- Small municipal and institutional facilities (e.g. learning center, library, fire station, etc.)
- Community centers
- Places of worship
- Integrated MDR and HDR housing

LDR-3: Infill development will protect the character of existing residential neighborhoods. Where possible, infill development should be single-family and two-family homes should be built within areas that are already zoned and compatible for this type of residential use.

The City encourages residential projects (new construction and remodeling) to incorporate design strategies that will maintain neighborhood property values over time and enhance the social function and safety of the neighborhood.

Relationship to the Street: Buildings and sites should be designed to establish visual and physical connections between the public realm of the street and the private realm of the home, with layers of increasingly private space in between.

Consider the following techniques (see side bar):

- A) The front door should face the street and there should be a clear route to the door from the street or sidewalk.
- B) There should be windows on the street facade
- C) Building setbacks will vary according to building type and lot size, but should generally not exceed 30 feet.
- *D)* Incorporate a covered front porch, or at least a raised stoop, preferably covered.
- E) When appropriate for the style of the area, utilize low fences, hedges, or other landscaping to establish a layer of privacy behind the sidewalk.

Relationship among buildings: Buildings within a neighborhood should be both cohesive and varied.

Consider the following techniques:

- A) Homes along a street should utilize similar setbacks to establish a consistent "street wall".
- B) Home sizes may vary along a street, but should utilize design techniques such as similar roof line heights and deeper setbacks for portions of wider houses to minimize apparent size variations.
- C) The mix of architectural themes or styles should generally be consistent within a neighborhood, but repeated use of identical floorplans or colors is strongly discouraged, especially for adjacent buildings.

Remodeling and Additions: Changes and additions to existing structures should complement the design of the existing structure.

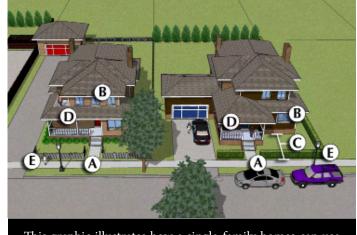
Consider the following techniques:

- A) Select window types and proportions that match the rest of the house.
- B) New exterior materials should match, or be complementary, to existing materials.
- C) Avoid enclosing covered porches, when possible. If enclosing a covered porch, maintain the appearance of a porch, rather than attempting to blend the porch seamlessly with the rest of the house.

Garages: Two to three stall garages are encouraged in all residential zones.

<u>Landscaping:</u> Provide generous landscaping, with an emphasis on native plant species.

Lighting: Exterior lights should be full-cut-off fixtures that are directed to the ground to minimize glare, light trespass and light pollution (see side bar). Limited up-lighting is acceptable for architectural accentuation, flag lighting, and to highlight key civic features (e.g. church steeples).



This graphic illustrates how a single-family homes can use varying techniques to create a relationship with the street (See text for technique descriptions)



The upper graphic illustrates the different types of lighting techniques from no cutoff to full-cutoff. The lower images provide good examples of full-cutoff building light fixture

### MDR - Medium Density Residential

Medium Density Residential areas are intended for housing at densities between two to four units per acre not to exceed eight living units per acre. Uses in this category include single-family attached duplexes/twinhomes, townhouses, row houses, apartment buildings, and senior housing.

#### **Land Use Strategies**

MDR-1: MDR could be an alternative for someone that wants to own but needs to meet a lower price point than new detached housing stock.

MDR-2: MDR uses are an appropriate transition use between commercial areas and Low Density Residential areas. LDR uses, MDR uses and HDR uses should be integrated within developments to create healthy neighborhoods with a full spectrum of available housing needs being accommodated.

MDR-3: Multi-family residential units are scattered throughout the City. This type of housing provides an alternative dwelling unit for those who are not interested in purchasing a home in Hiawatha. Multi-family development has occurred throughout the City of Hiawatha.

#### **Design Strategies**

The City encourages residential projects (new construction and remodeling) to incorporate design strategies that will maintain neighborhood property values over time and enhance the social function and safety of the neighborhood.

Relationship to the Street: Buildings and sites should be designed to establish visual and physical connections between the public realm of the street and the private realm of the building, with layers of increasingly private space in between.

Consider the following techniques (see side bar):

- A) The front door should face the street and there should be a clear route to the door from the street or sidewalk.
- *B)* There should be windows on the street facade
- C) Building setbacks will vary according to building type and lot size.

<u>Relationship among buildings</u>: Buildings within a neighborhood, or within a single development, should be both cohesive and varied.

#### Consider the following techniques:

- A) When adjacent to lower density residential buildings, larger buildings should incorporate strategies to minimize the apparent size of the building, including flat roofs instead of pitched roofs, deeper setbacks for upper stories, and/or variation in the depth of setback along the building facade.
- B) The mix of architectural themes or styles should generally be consistent within a neighborhood or development, but there should be variation in floor plan, facade design, and color choice to avoid monotony.

<u>Garages:</u> Two stall garages are encouraged in all residential zones.

<u>Landscaping</u>: Provide generous landscaping, with an emphasis on native plant species.

<u>Lighting:</u> Exterior lights should be full-cut-off fixtures that are directed to the ground to minimize glare, light trespass and light pollution. Limited uplighting is acceptable for architectural accentuation, flag lighting, and to highlight key civic features (e.g. church steeples).

<u>Common Open Space:</u> Provide gardens, grass areas, and playgrounds to serve the needs of residents.

<u>Service Areas:</u> Trash and recycling containers located or screened so that they are not visible from a public street. Screening should be compatible with building architecture and other site features. (*see side bar*)





recycling containers. Vegetation and built screens can be used to keep containers clear of view from a public street.

#### **HDR** - Higher Density Residential

Higher Density Residential areas are intended for housing at densities exceeding eight living units per acre. Uses in this category include apartment buildings and senior housing.

#### **Land Use Strategies**

HDR-1: HDR uses will generally be located where there is access to bike trails and a pedestrian network.

HDR-2: HDR uses will generally be located where there is convenient access to restaurants, retail and service businesses.

HDR-3: HDR uses are an appropriate transition use between commercial areas and Medium Density Residential areas.

HDR-4: HDR uses are compatible with medium density residential areas and can be integrated into mixed use development areas as envisioned for the Village Center and neighborhood village centers.

#### **Design Strategies**

The City encourages residential projects (new construction and remodeling) to incorporate design strategies that will maintain neighborhood property values over time and enhance the social function and safety of the neighborhood. The following strategies apply mostly to multi-family formats.

Relationship to the Street: Buildings and sites should be designed to establish visual and physical connections between the public realm of the street and the private realm of the building, with layers of increasingly private space in between.

Consider the following techniques (see side bar):

- A) The front door should face the street and there should be a clear route to the door from the street or sidewalk.
- B) There should be windows on the street facade
- C) Building setbacks will vary according to building type and lot size.

Relationship among buildings: Buildings within a neighborhood, or within a single development, should be both cohesive and varied.

Consider the following techniques:

- A) When adjacent to lower density residential buildings, larger buildings should incorporate strategies to minimize the apparent size of the building, including flat roofs instead of pitched roofs, deeper setbacks for upper stories, and/or variation in the depth of setback along the building facade.
- B) The mix of architectural themes or styles should generally be consistent within a neighborhood or development, but there should be variation in floor plan, facade design, and color choice to avoid monotony.

<u>Landscaping:</u> Provide generous landscaping, with an emphasis on native plant species.

<u>Lighting:</u> Exterior lights should be full-cut-off fixtures that are directed to the ground to minimize glare, light trespass and light pollution. Limited uplighting is acceptable for architectural accentuation, flag lighting, and to highlight key civic features (e.g. church steeples).

<u>Common Open Space:</u> Provide gardens, grass areas, and playgrounds to serve the needs of residents.

Service Areas: Trash and recycling containers, street-level mechanical, rooftop mechanical, and outdoor storage, should be located or screened so that they are not visible from a public street. Screening should be compatible with building architecture and other site features. (see side bar)



This graphic illustrates how a multi-family building can use varying techniques to create a relationship to the street (See text for technique descriptions)



#### C- Commercial

Commercial areas are intended for retail, service, and office uses that serve neighborhood, community and regional markets. Examples include large retail and service businesses, offices, clinics and health care facilities, hotels, restaurants and entertainment businesses, storage, and automobile sales and services. The type and size of use will be determined by location and market forces.

#### **Land Use Strategies**

C-1: Commercial areas should generally be served by a contiguous sidewalk network, and safe bike routes.

C-2: The City encourages and supports investment in small neighborhood commercial uses and sites in existing neighborhoods. Sites deemed no longer viable for commercial use should be considered for redevelopment with housing.

C-3: Way-finding signage to key downtown locations is critical, especially for visitors. The City will develop a signage system from primary downtown entry points to key locations throughout the community.

C-4: Highway commercial use is typically characterized by grocery stores, car lots, convenience stores and other commercial uses that require efficient highway infrastructure and adequate space for parking a significant amount of vehicles.

CPR: Center Point Road District. The CPR Center Point Road District is intended primarily to provide areas for the development of commercial and residential uses in the core area of the City located along Center Point Road. The CPR Center Point Road District is divided into districts each with its own requirements including uses and regulations. These districts will have similar strategies to C-1, C-2 and C-3.

#### **Design Strategies**

The City encourages for all commercial projects the use of design strategies that will maintain property values over time. This section offers different strategies for highway settings and neighborhood settings in some categories.

Relationship to the Street: The building should be designed such that the primary building facade is oriented towards the street (toward the larger street on corner lots) and should have a public entrance.

Architectural Character: The building should be designed using architectural elements that provide visual interest and a human scale that relates to the surrounding neighborhood context. For commercially zoned districts in the neighborhood village clusters or the Village Town Center, new development shall be compatible with height and scale of surrounding buildings and present a two-story facade appearance.

<u>Building Materials:</u> The building should be constructed of high quality, long lasting finish materials, especially along prominent facades with frequent customer traffic.

<u>Building Projections:</u> Canopies, awnings, and/or gable-roof projections should be provided along facades that give access to the building. (*see side bar*)

<u>Signs:</u> Signs should be not larger or taller than necessary based on the context of the site. Signs are subject to the sign ordinance and all permanent signs require a permit.

<u>Highway Commercial</u>: Desired sign types include building-mounted, monument. Signs are subject to the sign ordinance and all permanent signs require a permit.

<u>Neighborhood Commercial</u>: desired sign types include building-mounted, window, projecting, monument and awning.

Parking: Front yard parking should be limited; side yard, rear yard, or below building alternatives are preferred. Shared parking and access between properties is encouraged to minimize curb cuts and make more efficient use of land and paved surfaces. Landscaping and trees should be incorporated into all surface parking areas to improve aesthetic and environmental performance. Vegetative buffers should be provided between pedestrian circulation routes and vehicular parking/circulation. Access drive lanes should be separated from parking stalls to reduce congestion. (see side bar)

Landscaping: Generous landscaping should be provided with an emphasis on native plant species. Landscaping should be placed along street frontages, between incompatible land uses, along parking areas, and in islands of larger parking lots. Use trees and low bushes in and around parking areas to partially obscure views of parking while retaining visual connections to maintain personal safety. (see side bar)

<u>Lighting:</u> Exterior lights should be full-cut-off fixtures that are directed to the ground to minimize glare and light pollution, and especially to avoid light trespass to nearby residential property. Limited uplighting is acceptable for architectural accentuation, flag lighting, and to highlight key civic features (e.g. church steeples).

<u>Stormwater</u>: Rain gardens, bio-retention basins, permeable pavement and other stormwater management technologies should be utilized to filter pollutants and infiltrate runoff.

Service Areas: Trash and recycling containers, street-level mechanical, rooftop mechanical, outdoor storage, and loading docks should be located or screened so that they are not visible from a public street. Screening should be compatible with building architecture and other site features.



Awnings (left) or canopy structures (right) help define the building entrances and provide visual interest along the street frontage.



The above concept illustrates shared parking between two developments connected by an access drive, and includes vegetative buffers along all pedestrian routes.





The examples above illustrate ways to landscape parking areas, including along the street frontage, in parking islands and medians, and between incompatible land uses.

#### I- Industrial

Industrial areas are intended for light manufacturing, warehousing, distribution, wholesale trade, accessory offices, and similar uses. Industrial areas are typically larger, individual sites not part of a larger business park.

#### **Land Use Strategies**

I-1: Industrial areas should be located near regional transportation routes.



#### P - Public and Institutional

Public and institutional areas are intended for churches, schools, cemeteries, art and cultural facilities, local government facilities and other parcels that are owned by a public or quasi-public entity. This category does not include parks and recreation areas.

#### **Land Use Strategies**

P-1: Decommissioned public properties, such as schools, should be reused or redeveloped in ways compatible with the surrounding neighborhood.



## Prk/OS - Parks & Open Space

Open Space areas are intended for preservation of natural areas and flood mitigation. OS lands are typically owned by the City, County, or State.

#### **Land Use Strategies**

Prk/OS-1: Existing natural areas identified as Open Space are to be preserved. Limited access should be provided to foster awareness and appreciation for the area.

Prk/OS -2: The development and improvement of future Park areas should be focused on waterfront areas and areas in the flood plain or areas that are susceptible to flood waters.



#### MH - Manufactured Home

Manufactured Home areas are carried over from the existing land use map. These areas are manufactured home parks and exist in 2016 and will remain in that land use unless development drives a change in these areas.

#### **Land Use Strategies**

MH-1: Manufactured homes should remain in the areas designated on the future land use map.



#### G - Greenbelt

The Greenbelt category is an area on the future land use map intended to identify and protect from development approximate natural drainage routes in undeveloped areas.

#### **Suitable Zoning Districts**

Drainageway buffer areas do not correspond to parcel boundaries and do not need separate zoning.

#### **Land Use Strategies**

DB-1: Above-ground stormwater management techniques, such as open, vegetated swales are preferred to below-ground pipes wherever feasible and practical, for ecological and cost purposes.

DB-3: The Greenbelt area may be used for stormwater detention, retention, infiltration facilities and park space.

DB-4: Where the Greenbelt does not feature wetland characteristics and significantly impedes site development, a drainageway may be relocated as feasible. In these cases, an open swale and greenway are still preferred to underground pipes.



## 4.4 Development Concepts

#### Overview

This section identifies specific public and private projects and design guidelines that would enhance the Downtown and other areas of the community, consistent with the more general goals, objectives, and strategies in this plan.

#### **Desired General Characteristics**

In general, desirable characteristics of future (re)development in Hiawatha include:

- High-quality architecture and site design
- Walkability
- Streetscaping and pedestrian/bicycle amenities
- Public open spaces
- Preservation of historic character
- Focal points and gathering places
- Interconnected blocks
- On-street parking and "out of view" off-street parking
- Mixed-use buildings
- Landscaping and street trees

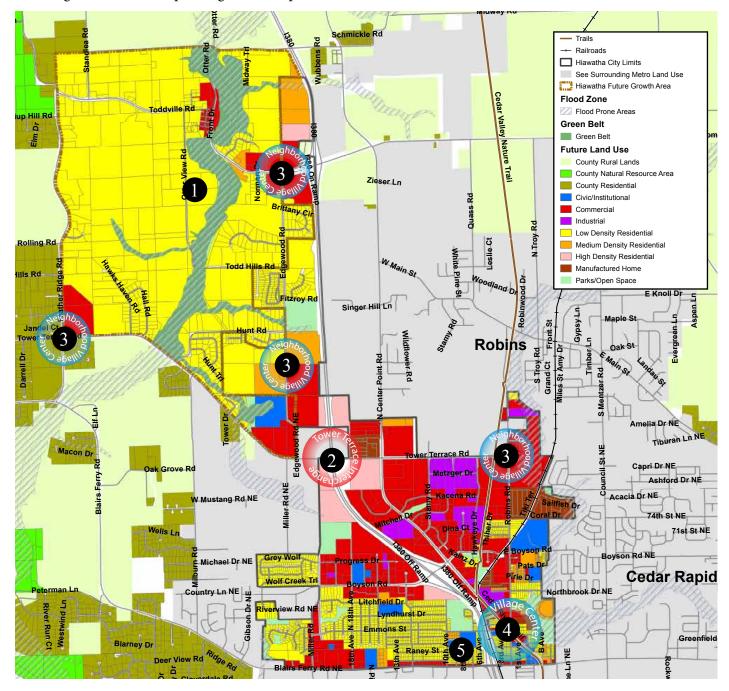
#### Recommended uses could include:

- Restaurants and entertainment businesses
- Boutiques and specialty stores
- Upper story multi-family
- Food stores
- Public open spaces and plazas
- Cafes and bakeries
- Service businesses including salons, launderers, tailors, etc.
- Cultural centers and art galleries
- Community centers and social service agencies
- Small business/non-profit incubators
- Offices
- Live/work spaces
- Commercial lodging and meeting space
- Music venues
- Educational/government/institutional branch offices



### **Development Concepts**

There are several ideal structures that could be erected or revamped for a particular use in Hiawatha. Listed below are suggestions for infill development and new development locations and possible usages based on feedback from public participation focus groups and land use workshops. (See Appendix A for Larger Format Concept Designs and Maps)



#### **Development Concepts**

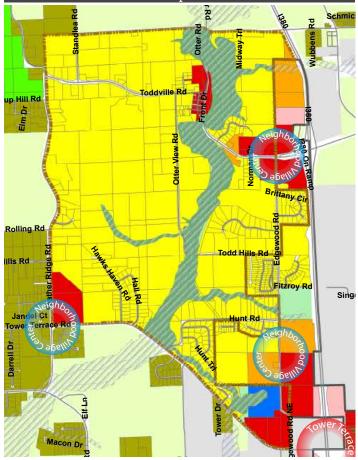
1

#### Northwest Development and Expansion

Northwest of the current City Limits is an area designated for expansion. Due to the flood prone areas dissecting this area a greenbelt concept has been proposed to ensure there is no adverse effects of stormwater or flooding in a storm event. The topography in this area west of Interstate 380 is very traverse and would not be ideal for commercial or industrial development. Because of this most of the land to the northwest is designated as Low Density Residential. This development area would be a great location to use Conservation Development techniques and to incorporate pockets of medium to high density residential with the access to the abundant open spaces.

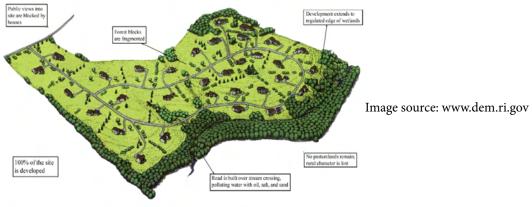


Please note that the following development concept numbers are not in level of importance but rather identifiers of a particular area.



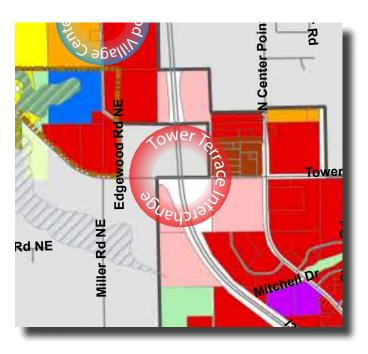
## **Conservation Development**

Conservation development usually attempts to hide development from the main road(s) through natural topography, landscape buffers and setbacks in order to preserve rural character.



- <u>Tower Terrace Interchange Development</u> An interchange at Interstate 380 and Tower Terrace is a much needed access point as Hiawatha, Robins, Linn County and all surrounding metro areas continue to grow north and along I-380. The development of this interchange will open up opportunities for commercial housing and other uses that would benefit from easy interstate access. This area has the potential to be a good location for new Higher Density Residential units to cater to a lower price point for rent. This could be ideal for young professionals just establishing themselves in the workforce and working in areas outside of Hiawatha, that need quick access to the interstate for their commute.
- New Neighborhood Village Centers
  Neighborhood Village Centers are a key component to the thriving neighborhood.
  Having convenient access to various amenities and shops in relative close proximity to where you live is vital to the success of a neighborhood. These small commercial centers should consist of Neighborhood mixed-use smaller scale buildings, pedestrian amenities and gathering places.







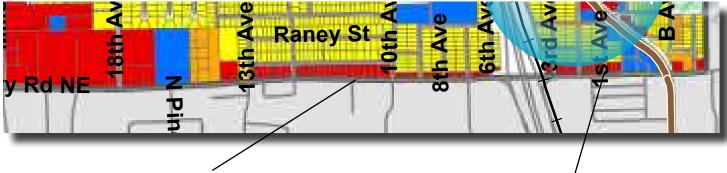
Neighborhood mixed-use- smaller scale buildings, pedestrian amenities and gathering places



Hiawatha Village Center Development
The Village Center Concept is based on a walkable neighborhood model that accommodates cars while also providing comfort and convenience for pedestrians, bicyclists and wheelchair users. This concept also provides a range of housing choices, all within walking distance to each other.



Transitioning Commercial Land Use Along Blairs Ferry Road
Currently land use and zoning have been changing along Blairs
Ferry Road on the west side of Interstate 380 across from
Walmart. This is happening as potential business owners are
buying up parcels that are currently established as residential and
redeveloping the property to meet the needs of their commercial
businesses. The properties south of Bowler Street along Blairs
Ferry Road west and east of the Interstate 380 interchange have
a potential to transition into a commercial area over the next 20
years as market pressures and traffic drive this transition.



Transitioning properties south of Bowler Street currently used as residential properties could become commercial parcels in the future.

Transitioning properties east of the I 380 between the interchange and the cemetery.



## 4.5 Design Guideline Considerations

### **Design Guidelines for Buildings and Sites**

This plan recommends the adoption of more detailed design guidelines for the downtown area. These pages present the basic categories that should be addressed by any such guidelines and some specific sample guidelines to inform the development of adopted standards.

- Street Relationship: Design the building such that the primary building façade is orientated towards the street and built to the front property line. Minor setbacks may be allowed if space created provides an outdoor seating area, a hardscape plaza, or similar pedestrian space. Provide a public entrance on the primary façade.
- Lighting: Pick fixtures that complement the character of the building. Illuminate parking lots and pedestrian walkways uniformly and to the minimum level necessary to ensure safety. Lighting should be energy efficient and should render colors as accurately as possible. Preferred light types include: LED, fluorescent, and highpressure sodium.
- Parking: Place parking on the side or back of the building, wherever feasible. Provide shared parking and access between properties to minimize the number of curb cuts. Provide vegetative buffers between pedestrian circulation routes and vehicular parking/circulation. Access drive lanes should have adequate throat depths to allow for proper vehicle stacking.
- Landscaping: Provide generous landscaping, with an emphasis on native plant species.
   Landscaping should be placed along street frontages, between incompatible land uses, along parking areas, and in islands of larger parking lots.
- Stormwater: Use rain gardens and bio-retention basins on-site (i.e. in parking islands) in order to filter pollutants and infiltrate runoff, wherever feasible. Consider using permeable surfaces, pervious asphalt, pervious concrete, and/or special paving blocks.



Portion of the building is set back from the street, allowing extra room for a larger pedestrian zone.



Examples of full cutoff fixtures that minimize glare and light pollution.



An example of parking being shared between two developments with parking limited to the side or rear yards (no front yard parking).

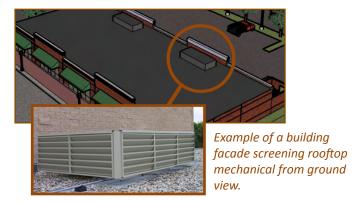


Trees and shrubs within and around parking areas greatly improve the aesthetic appearance and overall pedestrian experience.



Examples of permeable surfaces.

Service Areas: Trash and recycling containers/ dumpsters, street-level mechanical. mechanical, outdoor storage, and loading docks should be located or screened so that they are not visible from a public street. Screening should be compatible with building architecture and other site features.



Scale & Articulation: Design the building using architectural elements that provide visual interest and human scale that relates to the surrounding neighborhood context and the downtown's overall character.



Desired verticallyproportioned buildings.

Windows, Doors & Garages: Buildings should activate the street by providing significant visibility through the street-level facade to activities/displays within the building. Clearly define door entryways and design garage doors to be screened from street view (i.e. not on street facade, landscaping, walls), to the greatest extent possible.



An example of large windows providing significant visibility into the building.

**Building Projections:** Canopies and awnings should be provided along facades that give access to the building.



A good example of mounted awnings placed below the horizontal expression line.

**Signage:** Use pedestrian-scaled sign types: buildingmounted, window, projecting, monument, and awning. Signs should not be excessive in height or square footage.





Free-standing and roof signs are not conducive for a downtown, pedestrian-friendly district.

Colors & Materials: Use high-quality, long-lasting finish materials such as kiln-fired brick, stucco, and wood. All exposed sides of the building should have similar or complementary materials and paint colors as used on the front façade.





Examples of secondary facades continuing the design quality, material palette, and color palette of the primary facade.

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# Appendix A Appendix B

## **Implementation and Action Plan**

This chapter outlines how the vision of the Plan is implemented in everyday decisions and annual goal-setting and budgeting, and how the Plan should be amended when necessary. The Chapter also provides a plan for implementing the action items described in Chapter 3, including when it should be completed.

	Page
5.1 Guiding Daily Decisions	5-2
5.2 Guiding Annual Decisions	5-4
5.3 Action Plan	5-6
5.4 Amending the Plan	5-12

## 5.1 Guiding Daily Decisions

## City Roles & Responsibilities

Responsibility for implementing this plan lies primarily with the Planning Commission, City Council and City Staff.

#### **City Council**

City Council sets priorities, controls budgets and tax rates, and often has the final say on key aspects of public and private development projects. The value and legitimacy of this plan is directly related to the degree to which Council members are aware of the plan and expect City actions to be consistent with this plan. Each Council member should have a copy of this plan and should be familiar with the major goals and objectives described herein. City Council should expect and require that staff recommendations and actions both reference and remain consistent with this plan.

#### **Planning Commission**

Land use and development recommendations are a core component of this plan, and the Planning Commission has a major role in guiding those Planning Commission members decisions. shall each have of a copy of this plan and shall be familiar with its content, especially Chapter 4: Land Use. It is generally the responsibility of the Planning Commission to determine whether proposed projects are consistent with this plan, and to make decisions and staff recommendations that are consistent with this plan. In cases where actions that are inconsistent with this plan are deemed to be in the best interest of the City, the Planning Commission should initiate efforts to amend the plan to better reflect City interests. This will help to reinforce the legitimacy of the plan as an important tool in City functions.

#### City Staff

City staff have a significant influence on the selection and completion of all kinds of capital and operational projects. It is imperative that individuals in key roles know about, support, and actively work to implement the various strategies and actions in this plan.

Specifically, the following people should consult and reference the comprehensive plan during goalsetting and budgeting processes, during planning for major public projects, and in the review of private development projects:

- City Administrator
- Parks Director
- Community Development Director
- Public Works Director
- Finance Director
- City Engineer
- Water Superintendent

These key staff members are expected to know and track the various goals, objectives, strategies and actions laid out in this plan, and to reference that content as appropriate in communications with residents and elected and appointed officials. All other staff should also be aware of the plan and the connections between the plan and City projects. The purpose of this extra effort is to strengthen staff recommendations and reinforce the plan as a relevant tool integral to City functions.

### **Education and Advocacy**

Implementation of this plan also depends, to a great degree, on the actions and decisions of entities other than City government. Some responsible parties that the City of Hiawatha does not control or direct include, but are not limited to:

- Cedar Rapids Community School District
- City of Cedar Rapids
- City of Robins
- City of Marion
- Linn County
- Iowa Department of Transportation
- Army Corps of Engineers
- Iowa Department of Natural Resources

It is necessary to persuade these entities to be active partners in the implementation of the goals, objectives, and strategies of this plan. The following City activities can support this effort:

- Share this plan with each organization, including a memo highlighting sections of the plan that anticipate collaboration between the City and the organization.
- Take the lead role in establishing a collaboration
- Know and communicate the intent of relevant objectives and strategies - partner organizations need to understand and buy in to the rationale before they will act.

## **Utilizing Existing Tools**

Many of the strategies identified in this plan presume the use of existing City ordinances and programs. The City's key implementation tools include:

#### **Operational Tools**

- Annual Goal-Setting Process
- Annual Budget Process
- Capital Improvement Plan

#### **Regulatory Tools**

- Land Use Regulations (includes landscape and architectural regulations)
- Site Design Standards
- Historic Preservation Ordinance
- Building and Housing Codes

#### **Funding Tools**

- Tax Abatement
- Tax Incremental Financing (TIF) Districts
- State and Federal Grant Programs
- Self-Supported Municipal Improvement District (SSMID)
- Storm Water Utility (*Recommended*)

#### Comprehensive Plans

- Linn County
- Cedar Rapids
- Robins

## 5.2 Guiding Annual Decisions

### Annual Report

To provide lasting value and influence, this plan must be used and referenced regularly, especially during budgeting and goal setting processes. To inform these annual processes, City staff will prepare a concise Comprehensive Plan Annual Report with input from the planning commission, including the following information:

- Action items in progress or completed during the prior 12 months (celebrate success!)
- Staff recommendations for action items to pursue during the next 12 months.
- City actions and decisions during the past 12 months not consistent with the plan (if any).
- Staff recommendations for any amendments to the adopted plan.

### Link to Annual Goals and Budget

The most important opportunity for this plan to influence the growth and improvement of the City is through the annual goal-setting, budgeting and capital planning processes. These existing annual efforts determine what projects will and will not be pursued by the City, so it is very important to integrate this plan into those processes every year.

The compilation of actions in the next section is a resource to support decisions about how and where to invest the City's limited resources. The Annual Report should draw from these actions.

Planning Commission should make formal recommendations for Council consideration, identifying those choices and commitments most likely to further the goals and objectives identified in this plan.

The following process and schedule is recommended:

<u>July</u> - Staff completes the Comprehensive Plan Annual Report.

August - Planning Commission considers
Annual Report and makes formal
recommendation to Council regarding
action items to pursue and comprehensive
plan amendments.

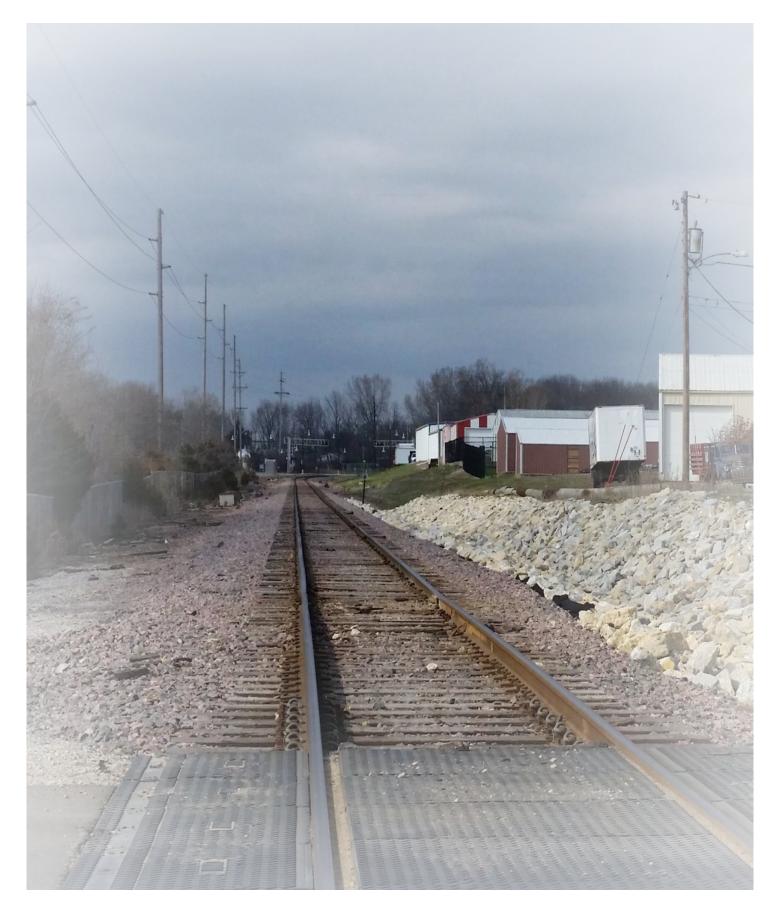
<u>September</u> - Department Directors consider Annual Report and Planning Commission recommendations, complete goal setting exercises.

Council holds a public hearing and considers adoption of any comprehensive plan amendments.

November - City Council Goal Setting

<u>December to February</u> - Budget preparation process

March - Budget Adopted



## 5.3 Action Plan

## **Action Plan**

The Action Plan is designed as a guide to help City officials, community leaders, and private investors prioritize opportunities and address issues within the City of Hiawatha and the surrounding area. The desired vision for Hiawatha cannot be created over night. However, by incrementally implementing the recommendations within this plan, Hiawatha can achieve the desired outcomes set forth in this comprehensive plan.

## **Potential Funding Sources**

There are five broad funding sources available to help offset costs to complete the projects listed in this Plan, as described below.

- ► **General Municipal Funding** It is assumed that some general municipal funds/borrowing will be required to assist with the completion of projects or as a matching source for state or federal grants (e.g. wayfinding, signage, or streetscaping projects).
- ▶ **Special Assessments** Particular projects that benefit individual properties (e.g. water, sewer, or sidewalk installations) could be funded through special assessments whereby the City recoups initial design and construction costs through increased real estate taxes on those properties for a set period of time.
- ▶ **Private Donations, Developers/Impact Fees** Some of the wayfinding projects (e.g. gateway signs) could be partially or fully funded through private donations or public fund raising. Funding for other infrastructure projects can also be offset by using funds from impact fees the City collects as part of the approval of new development in the corridor.
- ▶ **State and Federal Grants** There are many different state or federal grants that may be able to offset the costs of some of the identified projects. Only those programs most likely to award funding to Hiawatha are listed. (i.e. CDBG, see page 5-7)
- ➤ Tax Increment Financing (TIF) Tax increment financing (TIF) is a program where the additional taxes generated from development in a TIF district would go towards specified public improvements in a community. This program helps waylay the impacts of new development on a community while improving the attractiveness of the City. Hiawatha has designated areas of the town as an Urban Renewal Area and created a TIF District.

#### **Funding and Other Resources Key**

**CAT - Community Attraction and Tourism Program** 

CDBG - Community Development Block Grant

City - General Fund, Special Funds, TIF or Assessments

CMPO - Corridor Metropolitan Planning Organization

C-TEP - County-State Traffic Engineering Program

ECICOG - East Central Iowa Council of Governments

**HC** - Hired Consultant

**HEDCO - Hiawatha Economic Development Corporation** 

IACPG - Iowa Arts Council Project Grant

**IDOT - Iowa DOT** 

IFMA - Iowa Farmers Market Association

ILRTF - Iowa Living Roadways Trust Fund

KIB - Keep Iowa Beautiful Community Beatification Grant Program

LWCF - Land and Water Conservation Fund

PCRC - Pedestrian Curb Ramp Construction

PIB - Paint Iowa Beautiful

PO - Property Owner

REAP - Resource Enhancement and Protection City Parks and Open Spaces

SHPO - State Historical Preservation Office

SSMID - Self-Supported Municipal Improvement District

TAP - Transportation Alternative Program

TEAP - Iowa Traffic Engineering Assistance Program

TFK - Trees for Kids and Trees for Teens

TIF - Tax Increment Finance

TP! - Trees Please!

TSIP - Traffic Safety Improvement Program

This table is for the acronyms in the Action Plan below.

Natural Resources

Quality of Life

#### **Action**

- 5.a Evaluate an assessment policy for assessing benefitted commercial and industrial property owners for reconstruction of adjoining street
- 5.b Expand the library facilities to serve existing and future population of the community
- 5.c Evaluate potential sites for a new elementary school
- 5.d Provide a new one million gallon water storage tank to serve existing and future development
- 5.e Evaluate potential sites for a potential consolidated site for a civic campus to include fire station, maintenance facility, possible park and other public uses
- 5.f Promote the development of a community recreation center with a potential indoor swimming pool
- 5.g Improve the Dry Creek/Indian Creek and McLoud regional sewers
- 5.h Monitor satisfaction with public and private utility and service providers and seek adjustments as necessary to maintain adequate service levels
- 6.a Evaluate current zoning and subdivision regulations to ensure proper protection for green space, waterways shorelines, wetlands, steep slopes and floodplain areas
- 6.b Support community gardens, farmers markets, food pantries and other similar community-based food projects
- 6.c Enforce erosion control and Clean Water Standards
- 6.d Evaluate zoning code changes to allow a variety of agricultural uses within residential zoning districts to consider bee keeping and having chickens.

  Evaluate zoning code changes to regulate the storage and production of solar and wind energy appropriate
- 6.e to the best use of available land. Encourage these uses as accessory to specific structures or developments and discourage stand-alone solar and wind utility production.
- 7.a Evaluate city development practices to ensure they will effectively limit disaster impacts to new development due to flooding and other disasters
- 8.a Enter into formal annexation agreements with Cedar Rapids and Robins
- Coordinate with Linn County land use in unincorporated areas that are subject to annexation to provide compatible land use and development in the interim period
- Coordinate and communicate growth plans with Cedar Rapids Community School District to ensure adequate school facilities
- 8.d Communicate clearly with Cedar Rapids, Marion, Robins and Linn County to establish mutually agreeable development goals and objectives in the City's extraterritorial area
- 9.a Enter into formal annexation agreements with Cedar Rapids and Robins
- 9.b Coordinate with Linn County land use in unincorporated areas that are subject to annexation to provide compatible land use and development in the interim period
- Coordinate and communicate growth plans with Cedar Rapids Community School District to ensure adequate school facilities
- 9.d Communicate clearly with Cedar Rapids, Marion, Robins and Linn County to establish mutually agreeable development goals and objectives in the City's extraterritorial area
- Communicate clearly with Cedar Rapids, Marion, Robins and Linn County to establish mutually agreeable development goals and objectives in the City's extraterritorial area

Priority		tion Auth		Potential Non-	Other Resources
2017-2021 2022-2026 On Going	City	Fed./ St.	Other	city Funding	
	<b>V</b>		<b>V</b>		Property Owner
	V		V	CR Comm.	HC
	<b>√</b>		<b>V</b>	School District	CR Comm. School District
	<b>√</b>		<b>√</b>	SRF, CDBG, TIF, USDA	HC
	<b>\</b>				
	<b>V</b>			SDE CDDC	
	<b>✓</b>	<b>√</b>		SRF, CDBG, USDA	HC
	<b>✓</b>		<b>✓</b>		РО
	<b>✓</b>		<b>✓</b>		HC
	<b>\</b>		<b>\</b>		PO
	<b>√</b>		<b>V</b>	IDNR, SRF	PO, IDNR
	<b>✓</b>	<b>✓</b>			FEMA, IDNR
	<b>/</b>		<b>\</b>		Cedar Rapids and Robins
	<b>✓</b>		<b>√</b>		Linn County
	<b>√</b>		<b>√</b>		CR Comm. School District
	<b>✓</b>		<b>✓</b>		Intergovernmantal Authorities
					ПС
				TAD	HC
	<b>✓</b>		<b>✓</b>	TAP	HC
	<b>√</b>		<b>√</b>	REAP	РО
	<b>√</b>		<b>✓</b>	ECICOG	PO, ECICOG

#### **Action**

- 1.a Promote the development of the interchange of Interstate 380 with Tower Terrace Road
- 1.b Develop standards for "boulevard" type streets
- 1.c Evaluate the need for a Complete Streets Ordinance
- 1.d Analyze trail crossing improvements on Center Point Road
- 1.e Create a phased sidewalk plan that determines need to establish priority of the construction
- Ensure the current ordinance for installation of sidewalks in new and existing neighborhoods is sufficient and enforced
- 1.g Analyze future road extensions and connections for future development areas to maintain proper street connections
- 1.h Consider land acquisition to widen existing collector and arterials
- 1.i Consider bike trials along certain streets in the City including Boyson Road
- 1.j Prioritize the need to reconstruct streets to serve the Village Center
- Evaluate the potential for a local rehabilitation program to address fair to poor housing conditions in the current housing stock
- 2.b Apply for the CDBG Owner Occupied Housing Rehabilitation Program in areas that meet the required
- Evaluate allowing alternative construction methods of dwelling units and small lot housing to provide marketrate affordable housing options
- Consider the development of rebate programs and other financial incentives for homeowners undertaking energy efficient rehabilitation efforts
- 2.e Encourage development of Higher Density Residential land use in the City where deemed appropriate, primarily in the area adjoining Interstate 380
- 2.f Consider incentives for young families/young professionals to purchase new/existing homes in Hiawatha
- Evaluate current zoning standards to ensure there are no barriers to affordable housing by ensuring a variety of housing types
- 2.h Complete a Housing Needs Assessment
- 2.i Periodically analyze the housing needs of the region and compare Hiawatha's affordability to other communities in the area to prove appropriate programs, regulations and incentives to meet the needs of all
- 2.j Continue to monitor and encourage property maintenance
- 2.k Adjust dwelling zoning regulations to permit a variety of dwelling unit designs such as duplexes, townhomes and accessory dwellings throughout all residential zoning districts

Priority 2017-2021 2022-2026 On Going		tion Auth Fed./ St.		Potential Non- city Funding	Other Resources
	<b>√</b>	<b>✓</b>		IDOT/CMPO	IDOT/CMPO
	<b>✓</b>		<b>✓</b>	TEAP	HC
	<b>√</b>		<b>√</b>		
	<b>✓</b>		<b>✓</b>	TAP	HC
	<b>√</b>			CMPO/TAP/PCR C	HC
	<b>√</b>				HC
	<b>√</b>		<b>√</b>	City, REAP, CAT, TAP	HC
	<b>√</b>	$\checkmark$	<b>✓</b>		HC
	<b>√</b>		<b>√</b>	TAP	HC
	<b>✓</b>		<b>✓</b>	TAP, PCRC	HC
	<b>√</b>		<b>√</b>	ECICOG	HC
	<b>√</b>	<b>✓</b>		CDBG	HC
	<b>√</b>			TIF	HC
	<b>✓</b>		<b>✓</b>	TIF	HC, MidAmerican, Alliant Energy
	<b>√</b>		<b>✓</b>	TIF	PO
	<b>√</b>			TIF	PO
	<b>√</b>				HC
	<b>√</b>				HC/ECICOG
	<b>√</b>				ECICOG
	<b>√</b>		<b>√</b>		PO

#### **Action**

- 3.a Update zoning ordinance and subdivision ordinance regulations to reflect the comprehensive plan update and new zoning to promote a sustainable community
- 3.b Encourage annexation of property into the City in accordance with the policies and land use plan of this Comprehensive Plan Update
- $^{
  m 3.c}$  Consider alternative development approaches such as Traditional Neighborhood Development through site plan regulations
- 3.d Establish site and building design guidelines for new development, especially commercial development, which establish a small town, "pedestrian-friendly" environment
- 3.e Hiawatha will strive for more festivals to attract both residents and visitors out into the community
- 3.f Develop cohesive way-finding signage to direct residents and visitors in the community to places of interest
- 3.g Consider identifying key intersections in the City with gateway features
- Ensure developers and builders are provided with the community's goals in terms of character and aesthetics
- 3.i Ensure any multi-family buildings are of high quality and consider adopting design guidelines similar to that starting on 3-8
- 3.j Consider incentives and studies for solar and other renewable/sustainable methods/practices (IEDA City Energy Management Program)
- Evaluate the design of the Hiawatha Village Town Center and adjust the design to fit the current City vision and enhance the community character
- 4.b Review CRP Code and address any issues in the code language
- 4.c Focus marketing efforts on businesses and new industries that attract new population growth
- Create and enforce design guidelines for businesses to address landscaping, aesthetics, lighting, noise, parking, and access
- 4.e Ensure current City ordinances allow for live/work spaces
- 4.f Promote the long range development of a business campus
- 4.g Promote the development of the Village Town Center at North Center Point Road and Robins Road
- 4.h Encourage development of neighborhood commercial centers at selected commercial nodes identified on the land use plan
- Promote mixed land uses of the Village Town Center as envisioned by the City at North Center Point Road and Robins Road
- 4.j Establish a downtown that is a compact, pedestrian-friendly, business district that supports employment, shopping, housing, and recreation opportunities
- Review future land use map and ensure there is an adequate supply of land for commercial and industrial development
- 4.1 Attract businesses and industries that operate in a sustainable manner, contribute to the sustainability of the community and are responsible environmental stewards
- Support the creative arts, including live performances, public art installations etc. as an important element of workforce attraction and economic development

Priority 2017-2021 2022-2026 On Going		tion Auth		Potential Non- city Funding	Other Resources
2017-2021 2022-2020 OH OOMING		r cu., ct.	Other	oity i dildilig	НС
	<u> </u>				
	<u>/</u>		•		
	<b>✓</b>				
	<b>✓</b>		<b>√</b>	HEDCO,	HEDCO, Chamber
	<b>✓</b>		<b>✓</b>	Chamber	НС
	<b>√</b>		<b>√</b>	TSIP, ILRTF	нс
	<b>✓</b>		<b>✓</b>		
	<b>✓</b>		_		
	<b>√</b>				IEDA
	<b>√</b>		<b>√</b>	TIF, SSMID	НС
	<b>√</b>				
	<b>√</b>		$\checkmark$	HEDCO, Chamber	HEDCO, Chamber
	<b>√</b>		<b>√</b>		HC
	<b>√</b>				НС
	<b>√</b>		$\checkmark$	HEDCO, PO	HEDCO, Chamber
	<b>√</b>			HEDCO, PO, Chamber	HEDCO, PO
	<b>√</b>		<b>✓</b>	HEDCO, PO	HEDCO, PO
	<b>√</b>		<b>√</b>	SSMID, TIF	PO
	<b>√</b>		<b>✓</b>	TIF, SSMID	РО
	<b>√</b>		<b>✓</b>		HEDCO, PO
	<b>√</b>		<b>√</b>	HEDCO	HEDCO
	<b>√</b>		<b>√</b>		HEDCO, Chamber

## 5.4 Amending the Plan

### Plan Monitoring, Amending and Updating

Although this Plan is intended to guide decisions and actions by the City over the next 10 to 20 years, it is impossible to accurately predict future conditions in the City. Amendments may be appropriate from time to time, particularly if emerging issues or trends render aspects of the plan irrelevant or inappropriate. The City may be faced with an opportunity, such as a development proposal, that does not fit the plan but is widely viewed to be appropriate for the City. Should the City wish to approve such an opportunity, it should first amend the plan so that the decision is consistent with the plan. Such amendments should be carefully considered and should not become the standard response to proposals that do not fit the plan. Frequent amendments to meet individual development proposals threaten the integrity of the plan and the planning process and should be avoided.

Any changes to the plan text or maps constitute amendments to the plan and should follow a standard process as described in the following section. Amendments may be proposed by either the City Council or the Planning Commission, though a land owner or developer may also petition the Planning Commission to introduce an amendment on their behalf.

Amendments may be made at any time using this process, however in most cases the City should not amend the plan more than once per year. A common and recommended approach is to establish a consistent annual schedule for consideration of amendments. This process can begin with a joint meeting of the Planning Commission and City Council (January), followed by Planning Commission recommendation (February), then public notice procedures leading to a public hearing and vote on adoption by City Council (March or April). The 20-year planning horizon of this plan defines the time period used to consider potential growth and

change, but the plan itself should be fully updated well before 2036. Unlike an amendment, the plan update is a major re-write of the plan document and supporting maps. The purpose of the update is to incorporate new data and to ensure, through a process of new data evaluation and new public dialogue, that the plan remains relevant to current conditions and decisions. An update every ten years is recommended, though the availability of new Census or mapping data and/or a series of significant changes in the community may justify an update after less than ten years.

### **Plan Amendment Process**

In the years between major plan updates it may be necessary or desirable to amend this plan. A straightforward amendment, such as a strategy or future land use map revision for which there is broad support, can be completed in about six to eight weeks through the following process.

#### Step One

A change is proposed by City Council, Planning Commission, or staff and is placed on the Planning Commission agenda for preliminary consideration. Private individuals (landowners, developers, others) can request an amendment through the Development & Parks Director, who will forward the request to Planning Commission for consideration. Planning Commission decides if and how to proceed, and may direct staff to prepare or revise the proposed amendment.

#### Step Two

When Planning Commission has formally recommended an amendment, a City Council public hearing is scheduled and at least two weeks public notice is published. Notice of the proposed amendment should also be transmitted as appropriate to other entities that may be affected by or interested in the change, such as the City of Iowa City, the City of North Liberty, the Hiawatha School District or Johnson County.

### Step Three

City Council hears formal comments on the proposed amendment, considers any edits to the amendment, then considers adoption of the amendment.

#### **Step Four**

Staff completes the plan amendment as approved, including an entry in the plan's amendment log. A revised PDF copy of the plan is posted to the City web site and replacement or supplement pages are issued to City staff and officials who hold hard copies of the plan.

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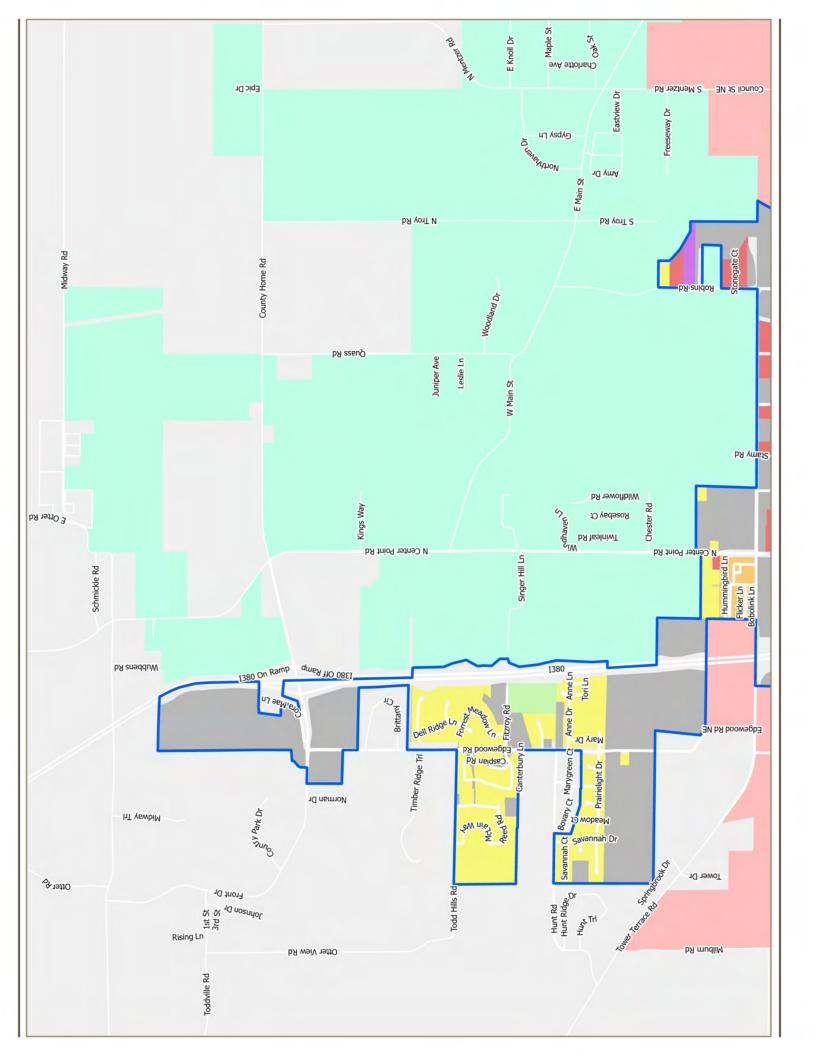
3 4 5 **Appendix A** Appendix B

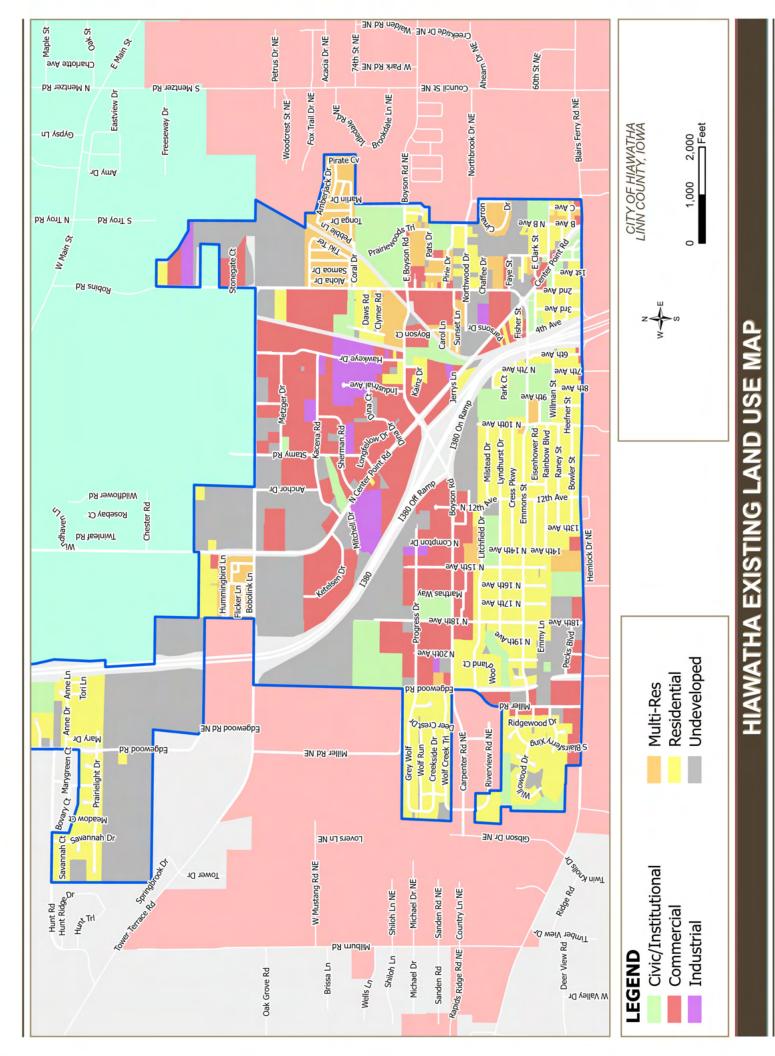
## **Comprehensive Plan Maps**

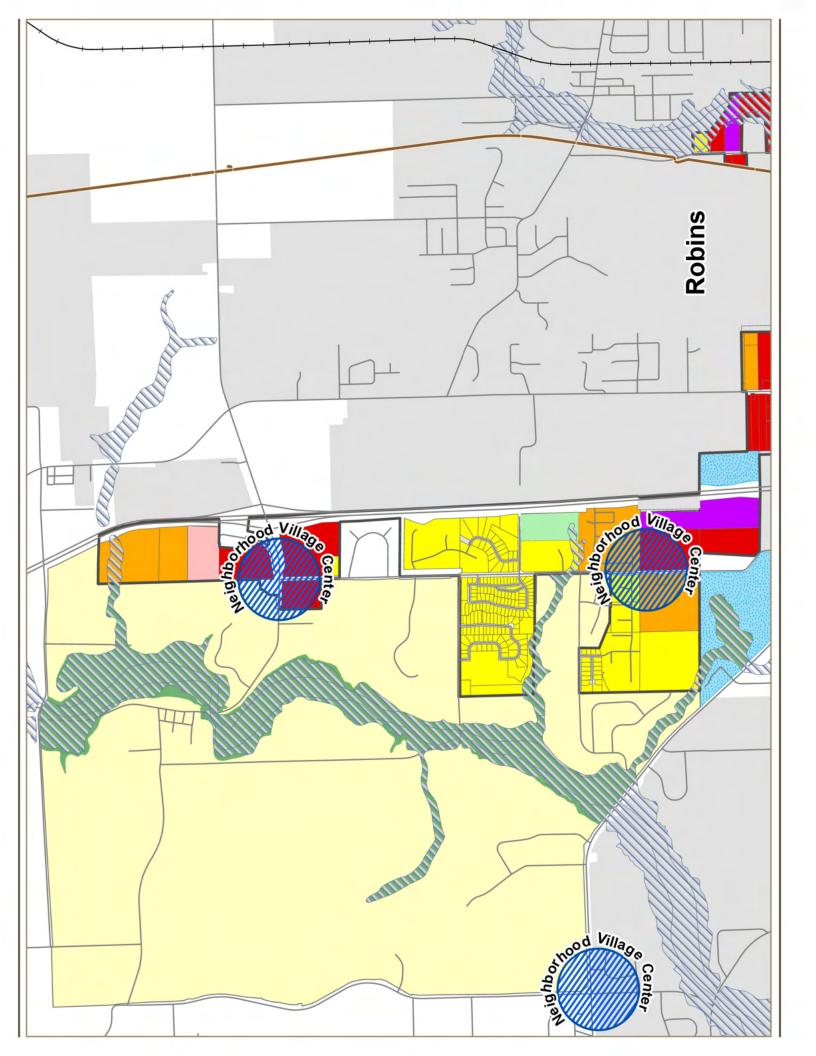
The following maps were used in various formats throughout the planning process to examine existing conditions, create goals and define policies for the Hiawatha Comprehensive Plan. Many of these maps are referenced throughout the text and are assembled here in Appendix A for quick reference by plan reviewers.

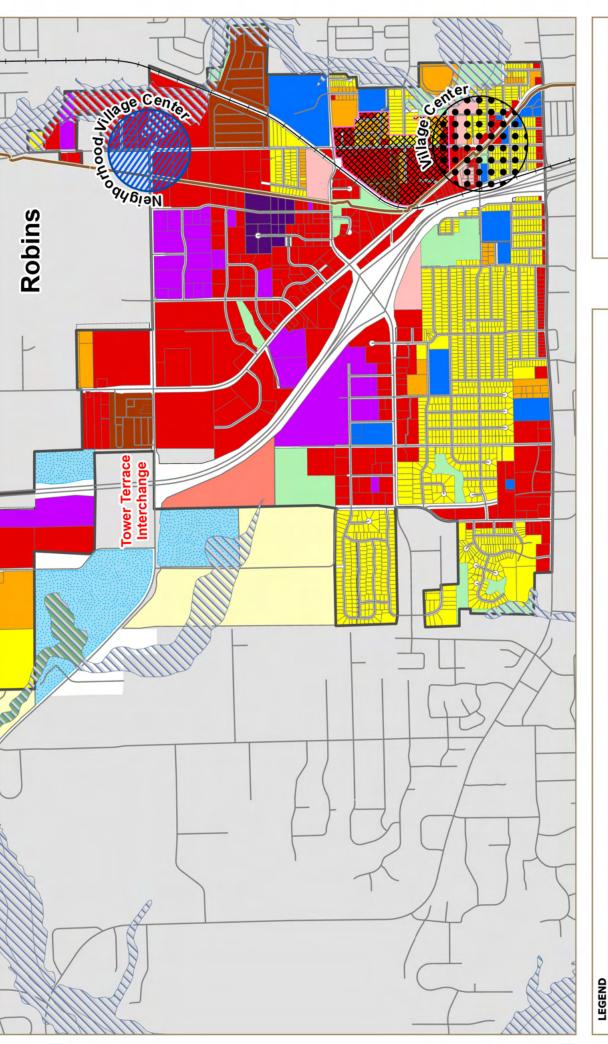
#### A.1 Comprehensive Plan Maps

Regional Context
Building Conditions
Development Limitations
Existing Land Use
Future Land Use
Major Streets
Trails Map
Sanitary System
Water System
Public Input Map









# **HIAWATHA FUTURE LAND USE MAP**

Commercial/ Residential Mix

Village Center/

Parks/Open Space Commercial/ Multi-family

Light Industrial Low Density Residential

Civic/Institutional Commercial Future Land Use

> See Surrounding Metro Land Use Hiawatha City Limits

Railroads

0

Trails

Flood Prone Areas

Center/ Neighborhood Business/ Multi-Family Neighborhood Village XX Mixed Use Overlay

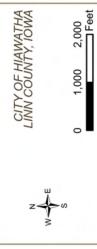
Z

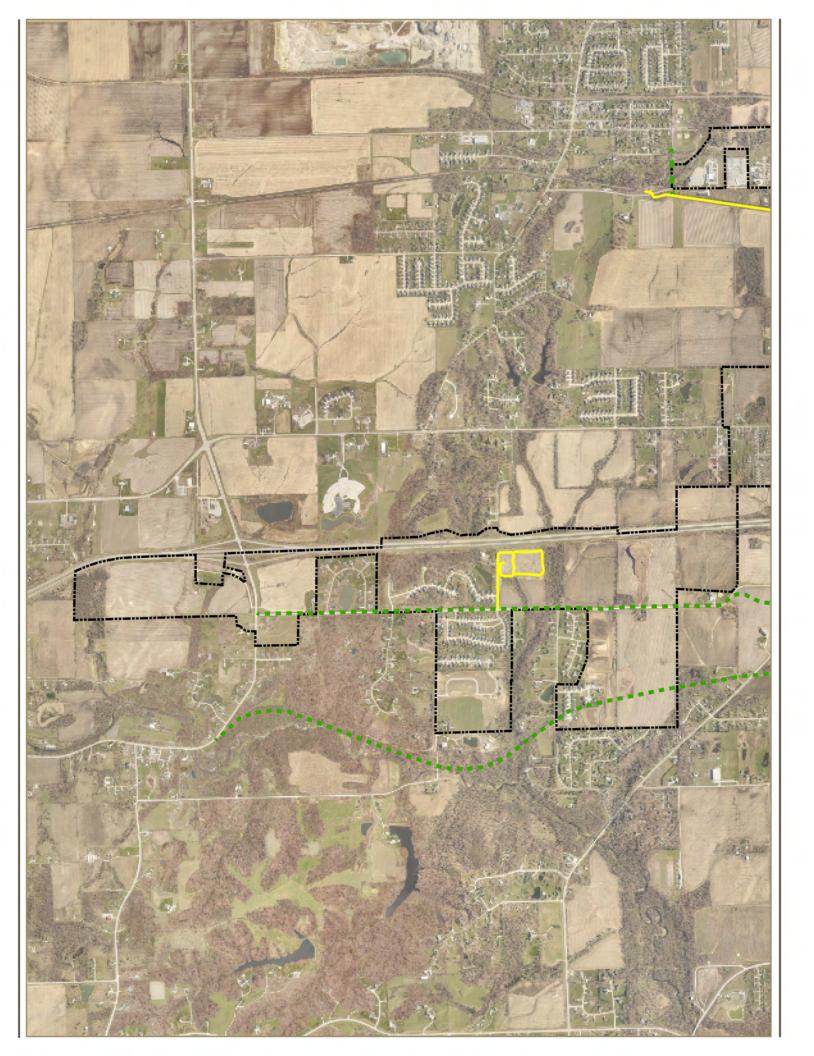
Urban Low- Intensity: CR Urban Medium- Intensity Urban Medium- Intensity:

High Density Residential Manufactured Home

Medium Density Residential

Urban Low- Intensity Industrial





## HIAWATHA TRAILS

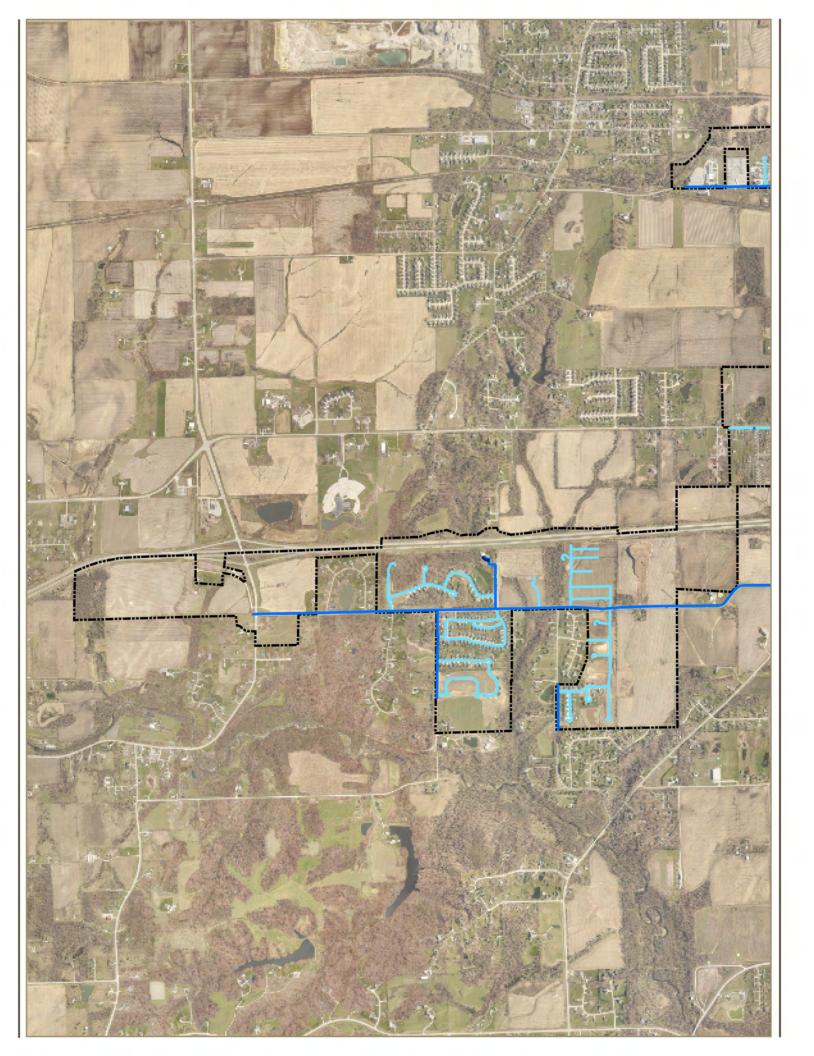
2,000 Feet CITY OF HIAWATHA LINN COUNTY, IOWA 1,000

---- Sidewalk Connectivity · - - · Hiawatha Future Tails

**LEGEND** 

[\_\_\_\_] Hiawatha City Limits

Hiawatha Trails

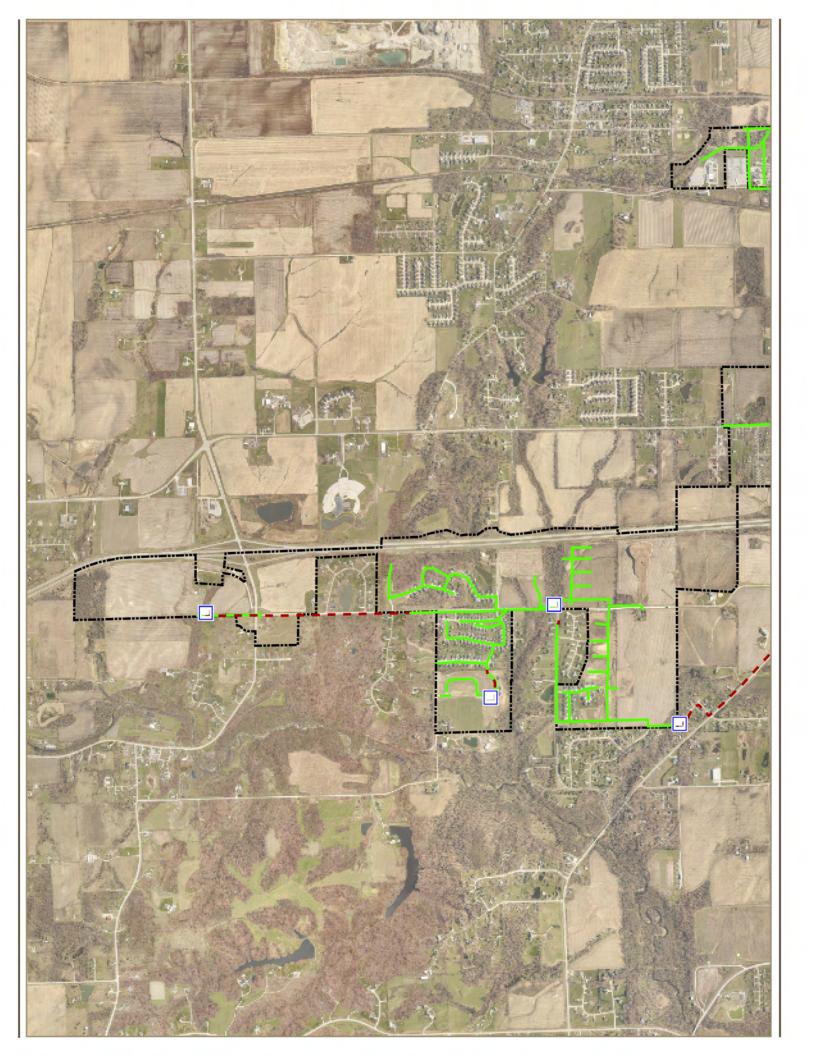




— 16" Hiawatha City Limits

Water Main Size LEGEND

- 10" - 12"



## - σ

Hiawatha City Limits

☐ Lift Station

Sanitary Gravity MainSanitary Force Main

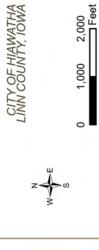
**LEGEND** 

2,000 Feet

1,000

CITY OF HIAWATHA LINN COUNTY, IOWA

### **HIAWATHA TRAILS**



Future Growth Areas Hiawatha City Limits

Railroad Trails

**Green Belt** 

Gateway

Existing Arterial Existing Minor Arterial Existing Collector Future Arterial Ē

Future Boulevard Future Collector

**Future Trails** 

Future Local Street

HIAWATHA MAJOR STREETS PLAN MAP

### LEGEND

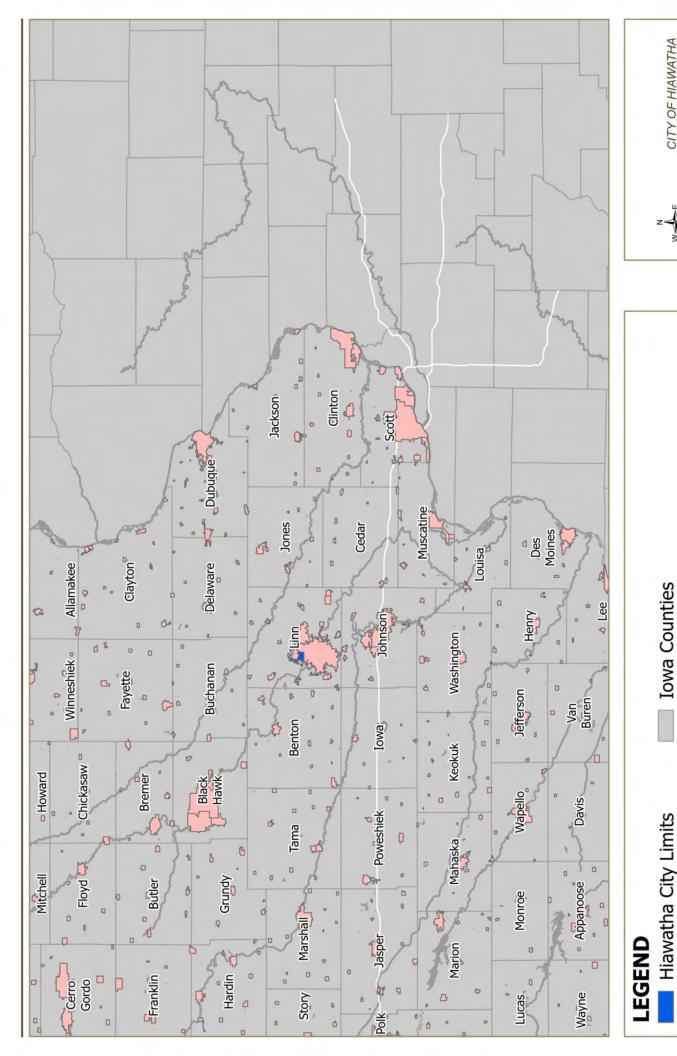
- Pedestrian Improvement
  - Lighting Improvement Property Improvement
- Improvements Desired Use Infrastructure

Development Opportunity

Community Assest Trans. Improvement Undesired Use

2,000 \_\_\_Feet CITY OF HIAWATHA LINN COUNTY, IOWA 1,000 0





# HIAWATHA REGIONAL CONTEXT MAP

Iowa Cities

CITY OF HIAWATHA LINN COUNTY, IOWA



3 4 5 Appendix A **Appendix B** 

### **Public Input**

The following summarizes the public and community input process. Appendix B also contains the results of the online community wide survey.

		Page
B.1	Public Meeting Input	B-2
B.2	Community Survey Results	B-10

### **B.1 Public Meeting Input**

On March 30, 2016 the Project Team Committee Members took part in a SWOT exercise to determine the area's issues and opportunities. On April 27, 2016 residents, business owners and community leaders took part in a similar SWOT (Strengths, Weaknesses, Opportunities and Threats) exercise. These two sessions were used to gather opinions on issues and opportunities for the Hiawatha 2036 Comprehensive Plan. The information gathered was divided into four categories:

### **S**trengths

Characteristics that give Hiawatha an advantage over others.

### Weaknesses

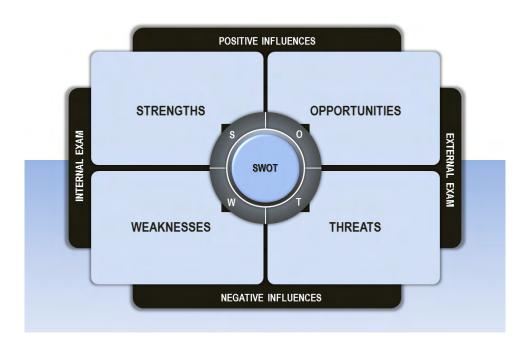
Characteristics that place Hiawatha at a disadvantage relative to others.

### **O**pportunities

Elements Hiawatha could build upon to advance the area.

### **T**hreats

Elements in the environment or community that have/could hinder revitalization.



### Project Team Committee Members March 30, 2016

### **Natural Amenities**

Good employee base (+)

Good trail system (+)

(+) Strength/Opportunity

Public water system and expansion is an opportunity (+)

(-) Weakness/Threat

Parks and activities for all ages (+)

Government body is active in all areas (+)

Permeable pavement to slow runoff is an opportunity for new business (+)

There are code in place for runoff in subdivisions (+)

Interstate 380 (+)

Creeks (+)

Bike Trails (+)

Dark Sky sign code (+)

There is an opportunity to get a swimming pool into the community (+)

There is an opportunity for more parks in the northwest (+)

Detention basins (+)

There is an opportunity to create a trail on the dry creek bed in the community (+)

1380 (+)

Library (+)

Concerts in the park and outdoor events (+)

There is an opportunity to get easier access to I380 (+)

There is a good employee base (+)

There is space for growth with utilities close by (+)

Stormwater tax credit is in place but could be updated to address pervious percentage (+)

Rain garden kit opportunity (+)

Rain barrel opportunity to start a program (+)

Recently a Stormwater committee has been formed (+)

Emerald Ash (-)

EPA Regulations, unfunded mandates, yet costly (-)

Stormwater runoff regulatory issue/compliance (-)

Runoff to McCloud Run Trout Stream fresh water (-)

Strict State regulations (-)

Stormwater and construction processes too strict i.e. NPDES, SWPPP (-)

Outdated or underdeveloped interchanges (-)

Threat of Boyson Rd going to 6 lines (-)

Transportation – changing street names have consequences (-)

There is no real downtown (-)

Atomic Energy Commission Palo, Iowa can turn off newcomers to the area (-)

Traffic congestion (-)

Not a good mix of development i.e. residential, retail, commercial, hotel (-)

No opportunities for citizens: dining, retail sporting shops (-)

### **Governance, Leadership and Learning Environments**

Home owners associations (+)

Council is approachable (+)

Professional city staff is knowledgeable (+)

Kirkwood College addition is an opportunity (+)

Police & fire services need to expand along with future expansion (+)

Opportunity for health care and emergency services (+)

There is an opportunity to build a middle school (+)

Explorer program thru the Fire Department (+)

Library has a similar program to explorer program to help develop children's interest (+)

The Comprehensive Plan Project Team looking to make a future better (+)

Professional City Staff (+)

Intern Program with city (+)

College Access (+)

Nice City Hall facility (+)

Engaged Citizenry (+)

Professional City Staff (+)

Volunteers for city boards (+)

Limited Human Resources (-)

Volunteer time pressure – same people over and over and no one is home to participate, all working (-)

Next to Cedar Rapids – traffic congestion, need better traffic lights (-)

There is a lack of cooperation from some of the surrounding communities (-)

Misconception of public a regarding roles of city (-)

Lack of engagement by residents (-)

Elementary schools are full and there is a need for another school (-)

Library needs expansion (-)

Cross section of demographics on council and other boards does not represent the general population (-)

Communication is an ongoing challenge - there is an opportunity to find additional avenues (-)

Unfunded mandates (-)

### **Economy and Prosperity**

Support for library (+)

New annexation (+)

Good economic development interest (+)

TIF recently added to retail (+)

1-380(+)

1-380 (+)

Room to expand (+)

Commercial/Residential balance (+)

City wants to help local businesses (+)

Farmers Market (+)

Dave Wright Nissan/Subaru (+)

Mercy developing at Boyson and I-380 (+)

Sylvan Learning (+)

Tower Terrace interchange is an opportunity for improving the traffic flow/access (+) There is an opportunity for TIF program for development (+) Good public and private utilities (+) State roll-backs (+) Redevelopment of Emmons and Center Point Road interchange is an opportunity (+) High property taxes (-) Not enough units for multi-family, need more (-) Need more retail and eateries (-) Regulations (-) No restaurants and retail (-) No recreational or entertainment other than outdoor (-) Limited for new growth – existing infrastructure limit development area/opportunities (-) Limited attractions (-) Few bars and restaurants (-) Need for restaurants (-) Internet providers are limited in some areas creating a high priced market (-) No Retail (-) Next to other cities – competition (-) Over built on office space – also that way throughout the metro (-)

### **Growth-Oriented and Sustainable Infrastructure**

Support for library (+)

Still a small community atmosphere with big town amenity access (+)

People still know their neighbors (+)

City Fun Fest (+)

Opportunity for more fire/police protection with new growth (+)

Opportunity for a complete streets design (sidewalks, trails, bus stops) (+)

Storm water ordinances (+)

Added access to I-380 (+)

Edgewood completion (+)

Tower Terrace extension opportunity (+)

Opportunity for public transit as the city grows in the future (+)

Build over existing infrastructure (-)

Need to get access to Tower Terrace from I-380 (-)

Need improvements on Boyson Rd and Tower Terrace (-)

Need improvements overall in community – keeping up with growth (-)

More parks needed in the northwest (-)

Older areas developed with no sidewalks on the south end of Hiawatha (-)

Limited access to the community (-)

Railroad cuts community in half (-)

Shoe string city shape (limited expansion in north and west (-)

911 system costs is a current issue (-)

Topography for expansion in northwest is not friendly to development, hills and valleys (-)

### Public Meeting April 27, 2016

### **Natural Amenities**

Opportunity for a new Frisbee golf course through the wooded area of town to make it more challenging and attract more people from outside the community (+)

Safe (+)

Trails (+)

Parks (+)

Landscaping (+)

Free wifi in the parks (+)

Trial system is great! (+)

Parks are great (+)

Parks (+)

Trails (+)

Clean community (+)

City hall building (+)

Library (+)

Opportunity to add another park by Fisher Group (+)

Trails (+)

Need to keep drinking water safe as it is (+)

Parks (+)

There is an opportunity for a community indoor fitness club, like a YMCA (+)

Pond opportunities to the North (+)

Additional improvements to Tucker park w/ trail system and economic development growth opportunities (+)

How trail system crosses Center Point Road (-)

Lights from the car lots (-)

Traffic (-)

No downtown (-)

Library is too busy and too crowded (-)

Lack of shopping and eating destinations (-)

Providing services to the north for future expansion (-)

### **Governance, Leadership and Learning Environments**

Keep a positive image of the community going (+)

Reach out to high school as an internship (+)

Hiawatha Elementary Ambassadors group and Alburnett School host field trips (+)

Volunteer programs (+)

Opportunity to improve marketing with Facebook, newsletter, and website (+)

Mayor and City Administrator meet & greet with business committee (+)

City is beginning to speak at homeowners association meetings (+)

Opportunity to get younger people excited in Hiawatha to serve on the City's boards (+)

Opportunity to get locations for younger people to come i.e. Newbo Area, town center mixed use areas for gathering places (+)

Develop apartments/condos to attract young professionals (+)

Need a replacement for "Playing for Keeps" program in the park for kids (+)

Parks & Recs programs (+)

Library programs (+)

Monthly Newsletter (+)

Earthy Day collection event to help clean up the city (+)

City website is being upgraded (+)

Kirkwood (+)

Good schools (+)

Work well with other communities (+)

Library and professional fire/police (+)

Limited Human Resources (-)

Poor voter turnout (-)

Need for improved public communications (-)

Hard to get volunteers and new elected officials (-)

Stop trying to copy Cedar Rapids (-)

Schools are full and an expansion is needed (-)

Other government agencies don't always work well with Hiawatha (-)

Trust issue with citizens and city (-)

### **Economy and Prosperity**

Opportunity to attract big and small businesses (+)

Coffee with Council allows public to visit city facilities and city staff (+)

Create an area to attract the younger demographic like the Newbo area in CR (+)

"Hog Wild Days" were family friendly until late in the festival then it became rowdy, there is an opportunity to have fests like this with a controlled environment to maintain a good image (+)

Concerts in the Park are great but could increase in frequency (+)

There is an opportunity to reach out to GoDaddy and other businesses that attract a younger demographic to have events at the business to get them interested in Hiawatha (+)

Wednesday night farmers market (+)

City Hall green space entertainment venue (+)

Quality of life is good, close to medical facilities, interstate, parks and trails (+)

Public safety (+)

Opportunity to see nice economic growth (+)

Opportunity for small businesses (+)

Opportunity for a hotel and restaurants (+)

Opportunity for a grocery store (+)

Farmers market (+)

Opportunity for a veteran's memorial (+)

Focus on attracting small businesses (+)

Opportunity for a hotel (+)

Trust issue with citizens and city (-)

Limited entertainment venue (-)

Not a downtown, no place to go other than parks/trails (-)

Need for Tower Terrace interchange (-)

Need to attract small town business venue (-)

### **B.1**

Lack of multifamily units (-)
Town center is too much money for some shops (-)
Currently little economic growth (-)
No city center hub (-)

### **Growth-Oriented and Sustainable Infrastructure**

Need for library extension (+)
Desire for more energy efficient buildings in the future (+)
Continue to add to the construction of two bus shelters per year (+)
Opportunity for more apartments (+)
Complete Tower Terrace interchange with I-380 (+)
Location along I-380 (+)
Need to add parks to north as city develops that way (+)
Lack of affordable housing/apartments (-)

### **B.2 Community Survey Results**

A community survey was available digitally using Survey Monkey and was advertised on the City Website, the Plan Website and at various locations throughout the community in high traffic areas. Approximately 21 citizens responded to the survey. The following pages contain the results of that survey.

