



PLAN 2024

A Comprehensive Plan for the
City of Oronogo

RESOLUTION

CITY OF ORONOGO PLANNING AND ZONING PZ RESOLUTION: 24-01

A RESOLUTION OF THE CITY OF ORONOGO COMPREHENSIVE PLANNING COMMISSION APPROVING AND ADOPTING THE COMPREHENSIVE PLAN FOR THE CITY OF ORONOGO, MISSOURI.

Filed for public inspection on: **September 19, 2024**

First reading **X** In Full; ___ By Title on: **October 3, 2024**

Vote by the Planning and Zoning Commission on: **October 3, 2024**
___ Aye; ___ Nay; ___ Absent

Approved by the Chairman on: **October 3, 2024**

Resolution Effective Date: **October 4, 2024**

PZ RESOLUTION NO. 24-01

A RESOLUTION OF THE CITY OF ORONOGO COMPREHENSIVE PLANNING COMMISSION APPROVING AND ADOPTING THE COMPREHENSIVE PLAN FOR THE CITY OF ORONOGO, MISSOURI.

WHEREAS, pursuant to the authority of RSMo. Section 89.320, the Board of Aldermen of the City of Oronogo has appointed a Comprehensive Planning Commission made up of the Planning and Zoning Committee; and

WHEREAS, said Comprehensive Planning Commission has held public meetings assembling statistical information and compiled such information in a proposed Comprehensive Plan document; and

WHEREAS, pursuant to Notice published in a newspaper of general circulation at least fifteen days in advance, a public hearing was held before the Comprehensive Planning Commission of the City of Oronogo on September 5, 2024, after which said hearing, it was recommended that the Comprehensive Plan presented be adopted by Planning and Zoning Committee; and

WHEREAS, Notice was published in newspaper of general circulation at least fifteen days in advance for Planning and Zoning to take up said Resolution on October 3, 2024 to adopt the Comprehensive Plan.

NOW, THEREFORE, BE IT RESOLVED by the Planning and Zoning Committee of the City of Oronogo, Missouri, as follows:

Section 1. That the Comprehensive Plan of the City of Oronogo, with historical and current information, as well as future plans including a future land use map, a true and accurate copy of the Comprehensive Plan being attached hereto and incorporated herein as Exhibit "A", be and the same is hereby adopted.

Section 2. That the City Clerk is hereby ordered and directed to file a certified copy of said Plan with the Recorder of Deed's office as is required by RSMo. Section 89.360 and to keep at least one (1) copy of said Plan on file in her office and available for public inspection.

PASSED and approved by the Planning and Zoning Committee of the City of Oronogo, Missouri, this 3rd day of October, 2024.

Planning and Zoning Committee of the City of Oronogo

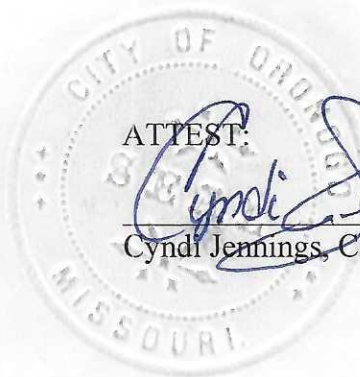
By: _____

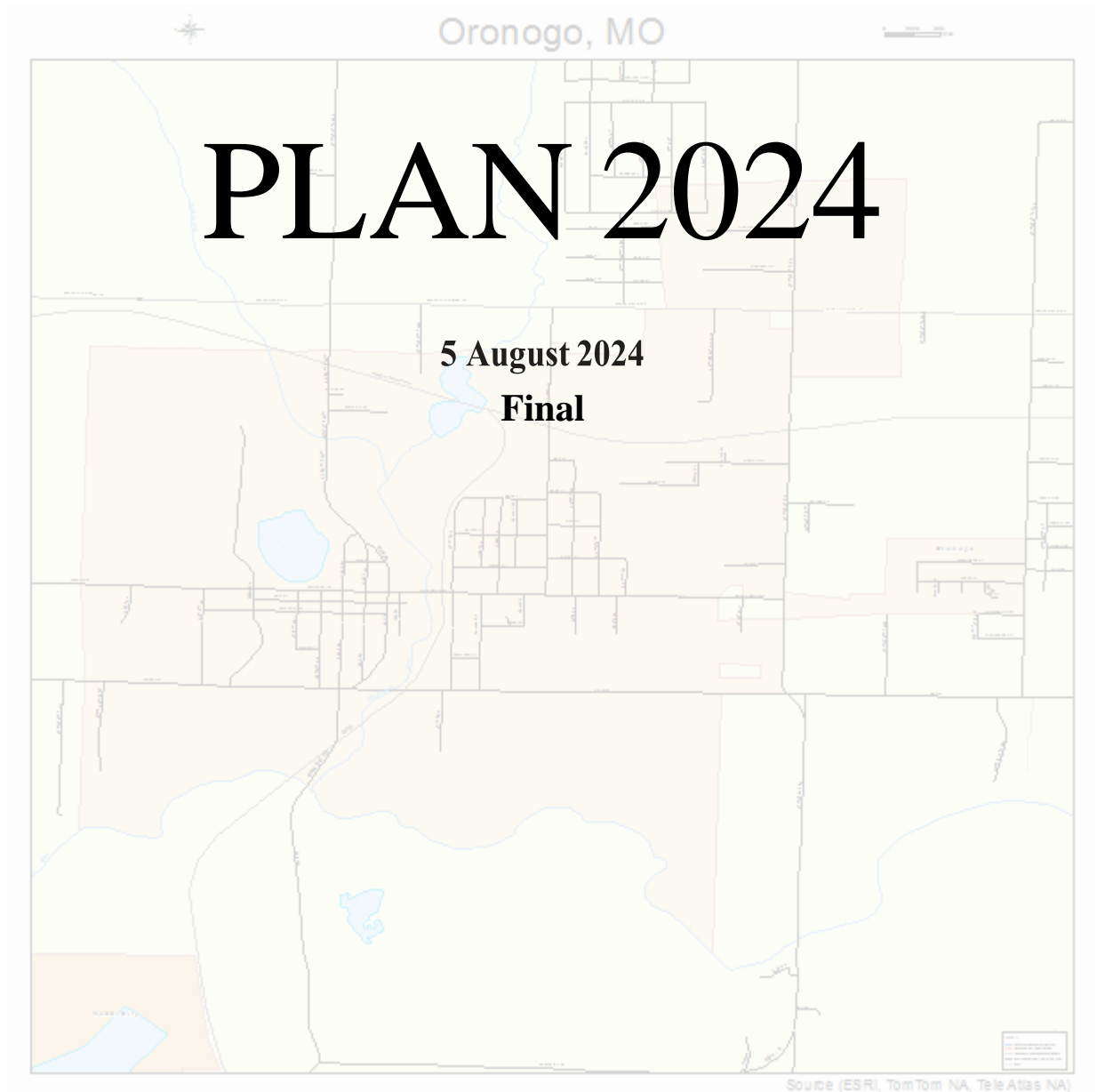
Robert Russell, Chairman

ATTEST:



Cyndi Jennings, City Clerk





Adopted by:

The City of Oronogo

2024 PZ Resolution 24-01

Prepared by The Truman Council / Mo
Regional Planning Commission

City of Oronogo
653 East Central Street
Oronogo, Missouri, 64855
June 24, 2024

Dear Citizens of Oronogo,

Subject: Comprehensive Plan for City of Oronogo, Missouri

As the Mayor and the Board of Alderman of Oronogo, we are committed to steering our community towards a prosperous and sustainable future. In pursuit of this vision, we are pleased to present the new Comprehensive Plan, a strategic blueprint designed to guide our city's development over the next decade.

This Comprehensive Plan has been meticulously crafted with extensive input from community stakeholders, urban planners, and public feedback. It encompasses a range of critical areas, including economic development, housing, transportation, environmental conservation, and public services. Our aim is to create a balanced approach that fosters growth while enhancing the quality of life for all our residents.

Economic Development: The plan includes strategies to attract new businesses and support existing enterprises. We are focusing on creating job opportunities, enhancing local commerce, and promoting sustainable economic practices.

Housing: We are addressing the need for affordable housing to ensure that all residents have access to comfortable and economical living options. The plan also explores innovative housing solutions to meet the diverse needs of our population.

Transportation: Improving our transportation networks is a priority. The plan outlines enhancements to public transit, roadways, and pedestrian paths, making our city more accessible and reducing environmental impacts.

Environmental Conservation: We are deeply committed to protecting our natural resources. The plan includes initiatives to preserve green spaces, improve waste management, and mitigate environmental hazards.

Public Services: Enhancing public services to meet the growing demands of our community is crucial. We are committed to improving public safety, education, and healthcare services.

The implementation of this Comprehensive Plan requires the collective effort and commitment of our entire community. We invite you to engage in this transformative journey as we work together to shape the future of Oronogo.

We appreciate your support and look forward to your active participation in the realization of this plan. Please join us at the upcoming public meetings where we will discuss the plan in greater detail and gather your valuable input.

Thank you for your attention and dedication to our community.

Warm regards,

Charles Wilkins

Charles Wilkins Mayor Oronogo, Missouri

Acknowledgments

Board of Alderman

Charles Wilkins, Mayor

Rick Seeley, Alderman Ward I

Linda Lacey, Alderman Ward I

Jason Guild, Alderman Ward II

Michael Renburg, Alderman Ward II

Kima Burnett-Francis, Alderman Ward III

Darrell Orender, Alderman Ward III

Cyndi Jennings, City Clerk

Prepared by



Contents

Chapter 1 Introduction	8
Introduction	9
Purpose of the Plan.....	10
Our Community Vision.....	11
Chapter 2 Environmental & Natural Resources.....	18
VISION	19
GOALS.....	19
Chapter 3 Growth and Development	26
A. Growth Management.....	28
VISION	28
GOALS	28
B. Residential.....	33
VISION	33
GOAL	33
C. Commercial.....	40
VISION	40
GOALS	40
Chapter 4 City of Oronogo Neighborhoods & Housing	49
VISION	50
GOALS.....	50
Chapter 5 Transportation	54
Transportation Plan.....	55
VISION	56
GOALS	56
Chapter 6.....	59
Economic Development.....	59
VISION	60
GOALS.....	60
Chapter 7 Community Resources	62
Historic Resources.....	63
VISION	63
GOALS	63
A. Parks, Recreation, & Open Space	66

VISION	66
GOALS	66
B. Community Facilities	70
VISION	70
GOALS	70
C. Arts & Culture	72
VISION	72
GOALS	72
Chapter 8 Appendix	73
A. Community Profile	74
B. Reference Plans	84
C. Implementation	89
Chapter 2: Environment & Natural Resources	89
Chapter 3: Growth & Development	91
Chapter 4: Neighborhoods & Housing	93
Chapter 5: Transportation	94
Chapter 6: Economic Development	94
Chapter 7: Community Resources	94
Survey Monkey	96



Maps

[Growth & Development](#)

[Future Land Use](#)

[Zoning Map](#)

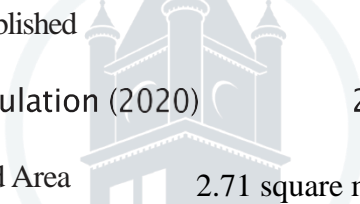
[Parks & Open Space](#)



Chapter 1

Introduction

About the City of Oronogo



Established	1840
Population (2020)	2,550
Land Area	2.71 square miles

Introduction

The Comprehensive Plan provides a vision and expresses a community's desires about the future. It provides the foundation and framework for making future physical development and policy decisions. It is used as a policy guide that identifies the community's goals for directing future land use decisions. The Plan also is used by property owners to identify where and how development should occur; by residents to understand what the city and county anticipates for future land uses within the community; and by the city, county, and other public agencies to plan for future improvements to serve the growing population of the community.

Specifically, the **City of Oronogo** uses this plan to evaluate and coordinate development proposals; as the foundation for specific land use plans; project future service and facility needs; guide the establishment of regulations and implement the community's desired future. The Comprehensive Plan is often employed as a tool to guide and assist the community's decision makers when evaluating development proposals. The comprehensive plan allows for a look at the entire community, and the effects of land use decisions on the community, to determine whether individual proposals are consistent with the overall community goals and vision.

Purpose of the Plan

CITY OF ORONOGO COMPREHENSIVE PLAN 2023 is a comprehensive guide that empowers our citizens to make our community vision a reality.

It sets the foundation for the type of welcoming and sustainable community we truly want to be. **CITY OF ORONOGO COMPREHENSIVE PLAN 2023** reflects resiliency in an ever-changing world (changes that are short term and multi-generational in nature) and recommends goals to promote a high quality of life in both urban and rural settings.

It establishes policies that guide our future growth while preserving and enhancing the natural environment, improving public health and safety, and bolstering our economic vitality. This plan is a product of substantial community input. It is intentionally flexible through the public amendment process to accommodate future development ideas and innovations that would help achieve the community vision. **CITY OF ORONOGO COMPREHENSIVE PLAN 2023** directs growth in a manner that preserves and enhances the heritage and spirit of our community and creates unique places to **live, work, learn and play**.



Our Community Vision

The City of Oronogo is one of the most desirable places in the Missouri to call home. A well-educated community with a unique community spirit that is known for its small-town values.

Our urban development is based on guided growth and our vibrant and livable neighborhoods allow people to age in place. We have ample choices for safe, efficient transportation including bicycling, walking and transit. We strive to create a community where people of all races, cultures, and incomes are treated fairly and are ensured equal access to the decision-making process and to the benefits the process creates. Our citizens value preserving and enhancing the natural environment for our enjoyment and for future generations.

The proximity of rural and agricultural land to the city provides beauty and respite, and we enjoy the economic health benefits of a robust local food system. Our countryside has thriving farms, rural neighborhoods, and towns, protected open space, and historic sites. Agriculture, the principal land use in rural City of Oronogo, is a major contributor to the county's economy. Our citizens value preserving the agricultural lands to insure continued agricultural production while maintaining the rural character of the community.

We make City of Oronogo a place where creativity thrives, sustainability is a way of life, and community pride is contagious.



Our Community

Population (2023)	2,550
Median Family Income	\$77,188
Median Age	34.2
College Educated (Bachelors +)	35.14%

Source: U.S. Census



Online Maps

[GIS Link](#)





Our Vision Will Create and Maintain:



Live

- Places and neighborhoods that encourage healthy living for all ages.
- Neighborhoods that are compact, walkable, diverse, and connected, providing for all ages and incomes.
- A convenient and efficient multi-modal system that provides for choice, flexibility.
- Growth in a fiscally and environmentally responsible manner with the goal of using existing infrastructure and in-fill opportunities before opening new areas for development.
- Preservation and celebration of our rich history, along with new places with unique character.



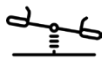
Work

- Investment in a growing population with diverse economic opportunities in close neighboring communities, including local businesses, new primary employers, and thriving creative arts and entrepreneurial communities.
- A robust agricultural sector valued for its economic, environmental, health and cultural contribution, including the emerging local and regional food system.
- Integrated communications networking technology that supports local business, education, and entrepreneurship, providing the opportunity to compete globally.



Learn

- World-class universities that are integrated into the cultural fabric of the local community.
- Strong network of public and private schools that strive for excellence in education and attract new residents to the community.
- Dedication and access to high-quality lifelong learning.
- Investment in alternative vocational and training opportunities, such as The Franklin Technology Center.



Play

- A thriving mix of activity centers, schools, and parks/trails within walking and biking distance of residential uses.
- Conservation, protection, and promotion of our rural recreation and open spaces, as well as our growing agritourist opportunities.
- A historic downtown with diverse uses that is the cultural and commercial heart of the region.
- Creative arts and cultural heritage as integral components of community identity.



[Missouri Southern State University](#)



[Franklin Technology Center](#)





City of Oronogo Zoning Code

The comprehensive plan is implemented within unincorporated City of Oronogo through the [County Zoning Code](#).



Joint Subdivision Regulations

The comprehensive plan is implemented within the City of Oronogo

Use

This plan is a binding document outlining the community's aspirations and expectations for our future growth and development. In this role, the plan serves in several key capacities:

1. Provide guidance for elected and appointed officials to evaluate needs and make long-range decisions about the community's future.
2. Inform residents, owners, developers, and others about our community's priorities, future intentions, and implementation of these priorities.
3. Promote continued coordination and collaboration with neighboring municipalities and other agencies that have significant roles in the City of Oronogo.
4. Outline expectations and principles that the community values and strives to uphold for future generations.

Authority

The comprehensive plan is a binding land use document that outlines the general principles, goals, and policies the community of the City of Oronogo value and expect within the community.

The comprehensive plan is implemented by the Land Development Code within the City of Oronogo, the Planning and Zoning Chapter of the City of Oronogo Code.

All development proposals must comply with the Comprehensive Plan. If a proposal does not comply with Comprehensive Plan requirements, then the applicant must pursue a plan amendment. In pursuing an amendment, the applicant must show that the proposal is reasonable within the context of the entire Comprehensive Plan.



Oronogo City Council, oath taking

Amendments

A comprehensive plan by nature must be flexible given the 20-year time frame that this plan is anticipated to cover. Rigid plans may not be able to accommodate and

Strategic Plan



cope with the changes that occur over time.

Amendments to this plan are expected to help ensure flexibility, allowing this plan to consider other variables that arise over time.

The Comprehensive Plan is not a static document, and the review process must be continuous. Amending the plan can result from many influences, but most frequently amendments are the result of emerging trends or changes in assumptions made at the time the Plan was adopted.

Proposing an amendment to the Comprehensive Plan can be brought forward at any time; however, it should be considered in context to the whole of City of Oronogo and the Planning Commission should undertake a thorough review of any amendment at this

scale. The following questions should be considered and evaluated as part of the amendment process.

Amendment Questions

1. *How does the proposed amendment address or result from changed circumstances or unforeseen conditions not understood or addressed at the time the plan was adopted?*
2. *How does the proposed amendment advance a clear public purpose?*
3. *How is the proposed amendment consistent with the long-range goals and policies of the plan?*
4. *How does the proposed amendment affect the adequacy of existing or planned facilities and services?*
5. *How does the proposed amendment result in reasonably compatible land use relationships?*
6. *How does the proposed amendment reflect the adjacent neighborhoods' desired outcome?*
7. *How will the proposed amendment advance the interests of the citizens of City of Oronogo and City of Oronogo as a whole?*



Who considers Amendments?

All amendments to the Comprehensive Plan must be considered and approved by the City of Oronogo.



Capital Improvement Plan and the Comprehensive Plan

A Capital Improvement Plan (CIP) is a community planning and fiscal management tool used to coordinate the location, timing, and financing of capital improvements over a multi-year period; usually 4-6 years.

The Comprehensive Plan is much longer in scope. The State of Missouri requires communities to have a Comprehensive Plan to authorize subdivision regulations and guide public spending decisions on infrastructure and facility projects.

How is the Plan Formatted?



Throughout this Plan, each chapter will follow the general outline below, which contains a vision for each topic, goals to support the vision and actions items to carry out those goals.

VISION

Is a statement of the community's desired outcomes.



GOAL

An introductory paragraph contains some key highlights and will contain a **bold general description** to highlight the keywords of the goal.

1. Goals are often broadly written and should be stated specifically enough to evaluate progress in achieving them.



ACTION ITEM

Are more specific statements providing measurable strategies. They also can be operational actions performed to meet the vision and goals.

Plans are nothing: planning is everything.”

Dwight D Eisenhower





Chapter 2

Environmental & Natural Resources



ADVISORY BOARDS

- [Mu Extension](#)
- [EPA](#)



What are Ecosystem Services?

Ecosystem services are the set of known and unknown beneficial outcomes of healthy functioning biological systems.

They may include:

- Flood Control
- Erosion Control
- Water Purification
- Pollination
- Refuge for Beneficial Insects
- Carbon Sequestration
- Nutrient Cycling
- Food Production
- Mining Mitigation efforts



VISION

To protect and enhance our rich natural heritage and environment. City of Oronogo shall strive to balance the needs of a vibrant economy, an equitable society, and a healthy, sustainable environment.

GOALS

Water plays a vital role in both our natural and built environments. Managing water resources ensures that water quantity and quality are maintained as drinking sources, and for ecological and recreational purposes. It also is vital to help limit and mitigate flooding in areas throughout our community.

1. **Manage water resources to ensure continued natural habitat ecosystem services.**
 - 1.1 Evaluate development proposals for their impacts on critical water sources providing drinking water for City of Oronogo.
 - 1.2 Consider and mitigate development impacts on the watershed.
 - 1.3 Preserve and protect natural surface streams and rivers.
 - 1.4 Develop stream corridor buffers.
 - 1.5 Encourage low impact uses of riparian areas for parks and trail connections.
 - 1.6 Encourage minimal and appropriate use of fertilizer, pesticides, and other chemicals.
 - 1.7 Identify, preserve, and protect wetlands.
 - 1.8 Strengthen [floodplain](#) regulations to mitigate flood hazards and decrease vulnerability of life and property.
 - 1.9 Inventory and protect groundwater resources and their recharge lands.
 - 1.10 Develop stormwater management policies for unincorporated City of Oronogo to evaluate development proposals to limit runoff and protect water quality.
 - 1.11 Promote voluntary water usage reductions
 - 1.12 Encourage site design best management practices.

Land resources, such as woodlands, prairies, and soils, provide wildlife habitats and ecosystem services. Preserving and maintaining these resources provides both economic and quality of life benefits.

2. Manage land resources to maintain their natural functions and ensure their sustainability for the future.

- 2.1 Adopt regulations requiring grading permits to minimize grading and [steep slope](#) development when possible.
- 2.2 Preserve and restore native prairies, including utilizing conservation easements.
- 2.3 Protect the urban tree canopy throughout the City of Oronogo.
- 2.4 Preserve and sustain native woodlands through the development of regulations and incentives providing protection.
- 2.5 Identify important wildlife habitats and prioritize them for protection and conservation to establish corridors.

Mining

The Oronogo-Duenweg Mining Belt Superfund site is part of the Tri-State Mining District where mining, milling, and smelting of lead and zinc ore began in the mid-1800s and continued for more than 100 years. The site consists of numerous mine waste areas spread across hundreds of square miles in southwest Jasper County, and part of northwest Newton County, Missouri. Former mining and smelting operations contaminated soil, groundwater, and surface water sediments with lead, zinc, and cadmium. Million tons of surface mining wastes contaminated thousands of acres of the site.

After initially detecting elevated heavy-metal levels in mine waste, soil, groundwater, and sediment, the EPA has been collaborating with the state and the local community to clean up lead-contaminated areas for over three decades.



What are Sensitive Lands

Sensitive lands are places that have unique environmental attributes worthy of retention or special care. They are critical to the maintenance of ecosystem services and healthy plant and wildlife populations. Protection of sensitive lands reduces vulnerability to natural hazards and enhances quality of life.

These include:

- Rare Plant and Animal Habitats
- [Floodway](#) and [Floodplain](#)
- [High Quality Agricultural Soils](#)
- Native Prairies
- Native Woodlands
- Urban Tree Canopy
- Wetlands & Stream Corridors
- Stream Corridors
- [Steep Slopes](#)



The only way forward, if we are going to improve the quality of the environment, is to get everybody involved.
– Richard Rogers





What is a Geologic Floodplain?

It encompasses the relatively flat area of ground adjacent to a river or stream stretching from the active channel to the outer edges of the valley. Floodplains are formed mainly of sediments deposited by moving water.

For discussion of flooding, this document will refer to the FEMA map delineating FEMA floodplain and FEMA floodways which will not always co-occur with the geologic floodplain.



What is Indoor Air Quality?

Many people associate air quality with emissions that are outside of buildings. However, indoor air quality can be equally as important. Air quality has a profound effect on the environment and human health.

Indoor Air Quality includes:

- Control of airborne pollutants, such as secondhand smoke, radon, paint fumes, etc.
- Introducing and distributing outdoor air adequately
- Proper temperature and relative humidity



What is Health Planning?

Health planning is a process guided by health equity principles that develops safe and sustainable environments, which strives to meet the basic needs of all residents through community collaboration.

- 2.6 Consider the complete natural system in identifying and preserving [sensitive lands](#) as individual developments occur to maintain continuity throughout the ecosystem.
- 2.7 Protect [high-quality agricultural soils](#), as identified in each Specific Land Use Plan, as the community develops to urban densities.
- 2.8 Protect contiguous amounts of agricultural land in rural areas for continued productive future use.
- 2.9 Promote agricultural practices that mitigate erosion and preserve and enhance soil fertility for future productivity.
- 2.10 Protect native ecosystems by addressing invasive species, with preference given to non-chemical methods.
- 2.11 Develop programs to preserve and promote open spaces.
- 2.12 Encourage the use of native plantings.

Air pollution has a profound impact on the environment. It leads to water and soil contamination, impacts community health, and contributes to adding greenhouse gases to the environment.

3. Manage air quality in the community to limit outdoor air pollution, excessive greenhouse gases, and indoor air pollution.

- 3.1 Reduce toxic emissions in the community and comply with regional, state, and federal clean air regulations.



- 3.2 Address sources of indoor air pollutants to improve community health.
- 3.3 Continue conducting City of Oronogo community-wide greenhouse gas inventory every 5 years.

Proper extraction and remediation of natural materials, such as sand, gravel, timber, oil, gas, and stone, are essential to sustainable development activity.

- 4. Properly manage natural resources to ensure sustainability, marketability, environmental protection, and value for the community.**
 - 4.1 Work with partner agencies to develop sustainable harvesting standards and effective reclamation procedures.
 - 4.2 Recognize the need for the extraction of local natural resources to keep construction costs economically reasonable, while mitigating impacts to the environment and surrounding land uses in the evaluation of new extraction proposals.
 - 4.3 Document and map active and suspended quarries and analyze their environmental impacts as operational levels evolve at the sites.
 - 4.4 Exceed state standards for reclaiming extraction operations.

Proper disposal of **daily, and hazardous, waste** can have dramatic impacts on the natural environment and community health and can reduce numerous forms of pollution.

- 5. Reduce the amounts of waste sent to landfills.**
 - 5.1 Manage solid waste by emphasizing reducing, reusing, and recycling across all industries, households, and institutions.
 - 5.2 Support proper disposal of household hazardous waste and support creation of local recycling program.
 - 5.3 Encourage composting, donations, and other efforts throughout the City of Oronogo to reduce the amounts of food deposited in landfills.

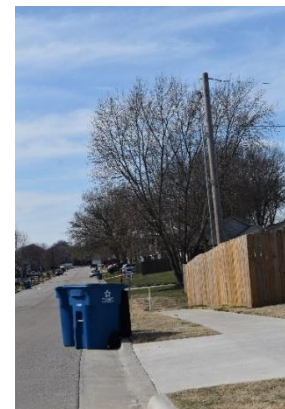


What are High-Quality Agricultural Soils?

High Quality Agricultural Soils are locations that have been graded as being the best land for agricultural production. This includes 2 classes:

Class 1: Soils in this class are best suited for cultivated crops, pasture, range, woodland, and wildlife. They are deep, generally well drained, easily worked, and less prone to erosion. In City of Oronogo, soils of this class occur only in the geologic floodplain along larger drainages.

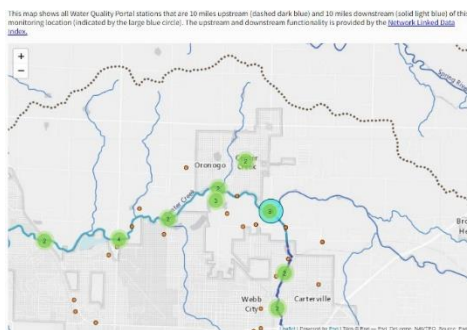
Class 2: They require careful management to prevent deterioration or to improve air and water relations when cultivated. The limitations are few, and the necessary management is easy to apply. The soils may be used for cultivated crops, pasture, range, woodland, or wildlife food and cover. These occur within the geologic floodplain of rivers and streams of all sizes in the county, and on level uplands where windblown silt is a major component.





What are Watersheds?

Watersheds consist of surface waters such as rivers, streams, lakes and wetlands, as well as all of the groundwater under the soil. A watershed is more than a drainage area in and around our communities, it provides drinking water for people and wildlife, diverse native landscapes, wildlife habitat, nourishes our gardens, produces energy and is the basic foundation for life. Protection of our natural resources and our watershed is essential to maintain the health of all living things.




Oronogo Watershed

Many of the factors that impact the natural environment in the City of Oronogo are created by urban settings and climate change. Efforts to improve the environment can serve to protect and sustain our environment and natural resources.

6. Strengthen environmental protection through sustainable development of the built/urban environment.

- 6.1 Adopt a climate change adaptation and mitigation plan incorporating potential climate change scenarios and identifying specific actions to reduce greenhouse gases, risk, and exposure to hazards.
- 6.2 Mitigate impacts caused by noise and light pollution, and development activities.
- 6.3 Foster and encourage healthy lifestyle options through development and design of the built environment.
- 6.4 Develop a sustainable, interconnected multi-modal transportation system.
- 6.5 Promote sustainable building practices by leading and promoting green building standards and practices, and by creating incentives and reducing barriers to improve opportunities for distributed generation of renewable energy sources.
- 6.6 Promote responsible use and conservation of energy and natural resources for increasing energy efficiency of new construction and significant remodels.
- 6.7 Consider the goals and policies of the Food System Plan when creating land use plans and reviewing development applications.
- 6.8 Develop strategies for energy conservation in existing buildings.
- 6.9 Develop strategies for the adaptive reuse of existing structures.
- 6.10 Utilize green infrastructure and best management practices to manage stormwater impacts.
- 6.11 Support state legislation giving local governments more authority to mitigate the potential environmental harm of large-scale agricultural and energy industries.



*“What we love about
Oronogo is the sense of
family and community, we
feel this is the best place to
raise our kids!”*

-Oronogo resident



Chapter 3

Growth and Development



City of Oronogo and City of Oronogo Growth Tiers

This plan establishes two tiers of City of Oronogo growth areas based on the availability of infrastructure and utilities in order to develop in a sustainable, cost-effective manner, and one future growth area.



Tier 1 (Within City of Oronogo)

- Within City of Oronogo City Limits
- Readily serviceable with utilities (water, sewer, stormwater) with minor system enhancements
- Serviceable by fire with current infrastructure
- Develop to suburban and urban standards per adopted plans and policies

Tier 2 (City of Oronogo's Growth Area)

- Within the Urban Growth Area and requires annexation
- Readily serviceable with utilities with minor system enhancements necessary for development
- Serviceable by fire with current infrastructure
- Develop to suburban and urban standards per adopted plans and policies after considering infill opportunities

Tier 3 (Future City of Oronogo Growth Area)

- Develop to rural stands while planning for future urban growth at a point beyond this plan's time horizon.
- Major utility system enhancements necessary for development (e.g. treatment plant, water tower)
- Requires investment in fire infrastructure and personnel

A. Growth Management

VISION

Our vision is to manage growth within the city by capitalizing on in-fill opportunities and directing growth to new areas where infrastructure is planned to be cost-effective and sustainable, while maintaining existing residents' quality of life. Our vision is to manage growth within rural City of Oronogo by encouraging agricultural uses and accommodating the demand for other compatible uses while protecting environmental resources.



GOALS

Retaining the rural character of City of Oronogo is vital for our community.

1. **Protect and preserve rural character through compatible design, conservation, and strong growth management principles.**
 - 1.1 Conserve the visual distinction between urban and rural areas throughout City of Oronogo.
 - 1.2 Seek conservation of identified [sensitive lands](#) that define City of Oronogo's rural character.
 - 1.3 Identify and adopt appropriate land division and zoning regulations that support rural character and development patterns.
 - 1.4 Minimize agricultural land conversion to other non- agricultural uses.
 - 1.5 Cluster residential developments to preserve agricultural lands within urban growth areas.
 - 1.6 Maintain working lands and [high-quality agricultural soils](#) for future generations.

Defining the potential areas for growth is key to ensuring efficient and adequate development takes place. Identifying **3 tiers of development** for land in and surrounding City of Oronogo is based on planned availability of infrastructure and utilities to develop in a sustainable, cost-effective manner.



2. Direct growth in alignment with planned infrastructure, prioritizing in-fill development before expanding through annexation, while ensuring community needs are met through benefits provided as City of Oronogo grows.

- 2.1 Tier 1 land is prioritized for development at any time.
- 2.2 The City may, at its discretion, annex Tier 2 land. When addressing the annexation of Tier 2 land, the City shall consider factors such as, but not limited to, community land use inventories, market sector health, residential valuation to income ratio, and the community benefit provided.
- 2.3 Tier 3 land is not designated to be annexed within this plan's time horizon, unless the proposal is found to be the only way to address an identified community need and provide community benefit(s).

Proposed annexations shall be considered when they are in the best interest of City of Oronogo's residents.

While growth generally is considered to be good because it expands the tax base, accommodates an increasing population and involves more people in the political processes, it also can have financial implications for the community. The financial considerations of providing and maintaining infrastructure and services to a new area could place an additional burden on existing municipal residents if it is not fully accounted for by the development.

3. Annexation into City of Oronogo shall be economical and efficient for all parties.

- 3.1 City of Oronogo should annex 'unincorporated islands' which are completely surrounded by the city and where infrastructure can be extended.
- 3.2 The City shall require property owners to annex to receive city water, sanitary sewer, and/or sanitation service.
- 3.3 Annexations and service delivery shall align with the adopted City of Oronogo Capital Improvement Plan, City of Oronogo utility master plans, and adopted development policies.
- 3.4 Annexation requests shall include a service delivery plan that identifies the impact of growth on city services (utilities, emergency services, transportation services, etc.) and must demonstrate how the project will address any outcomes.



**What is a
Community Benefit?**

A community benefit may include, but is not limited to:

Creation of permanent affordable housing, or provision of a land donation to the Housing Trust Fund.

Provision of land, amenities, and/or facilities for a public purpose such as parks, public safety facilities, education facilities, cultural and arts amenities, utility enhancements, etc. above that required to serve the development.

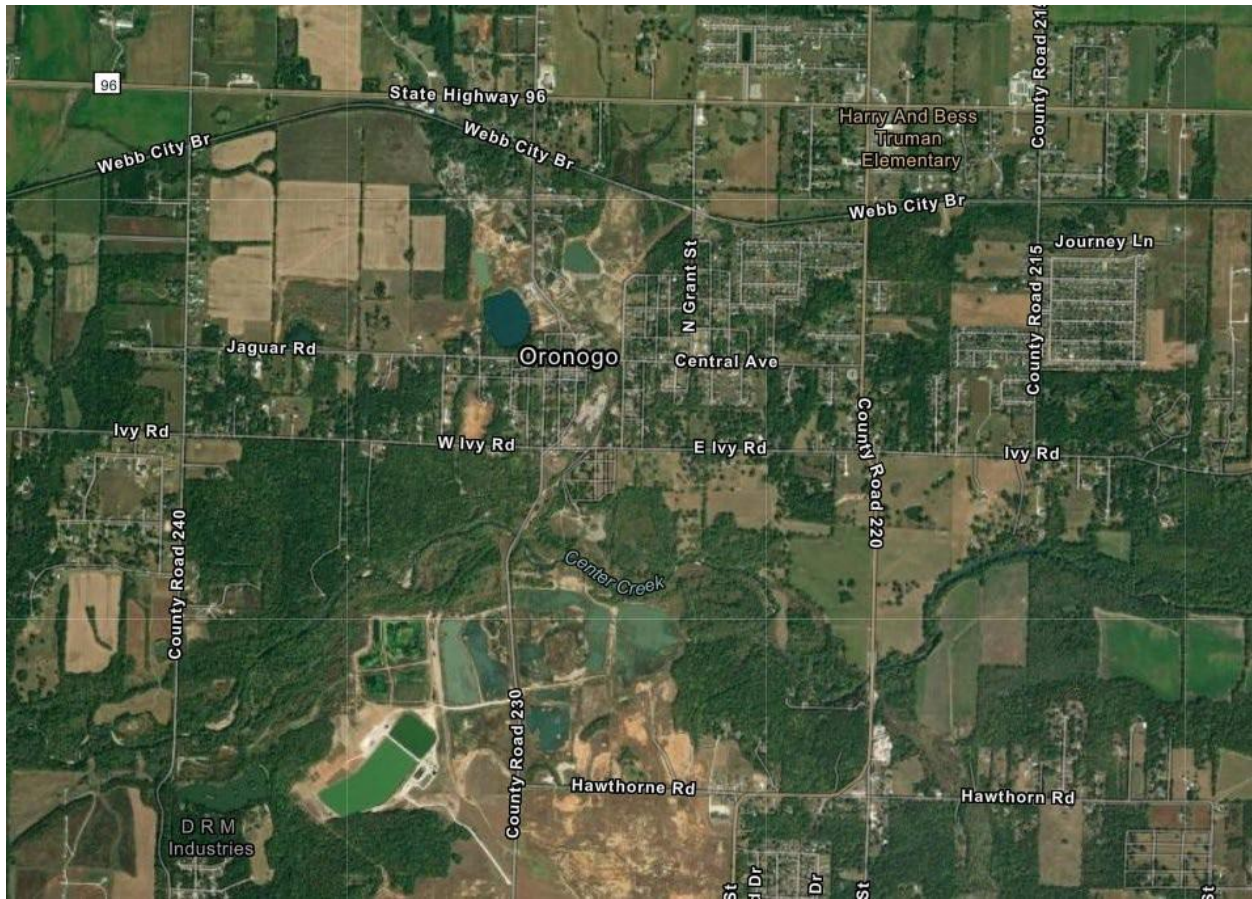
Preservation of significant amounts of environmentally [sensitive lands](#) above that minimally required by code.

Creation of primary employment opportunities.

Addressing goals of the City Commission's current strategic plan.



- 3.5 Annexation requests shall include a community benefit(s) identified in consultation with staff based on the needs of the community, which may include offsetting incentives to the requester, and in the context of what the annexation request can support. Collaboration between the developer and governmental and community partners and programs is encouraged in the implementation of providing the community benefit(s). The community benefit(s), including the provision method, shall be considered by the Planning Commission, approved by the City Commission, and included in an annexation agreement.
- 3.6 Annexation requests for existing developments seeking infrastructure shall be reviewed in the context of the annexation policies and may not require a community benefit to be provided.



[Oronogo - ARC GIS](#)

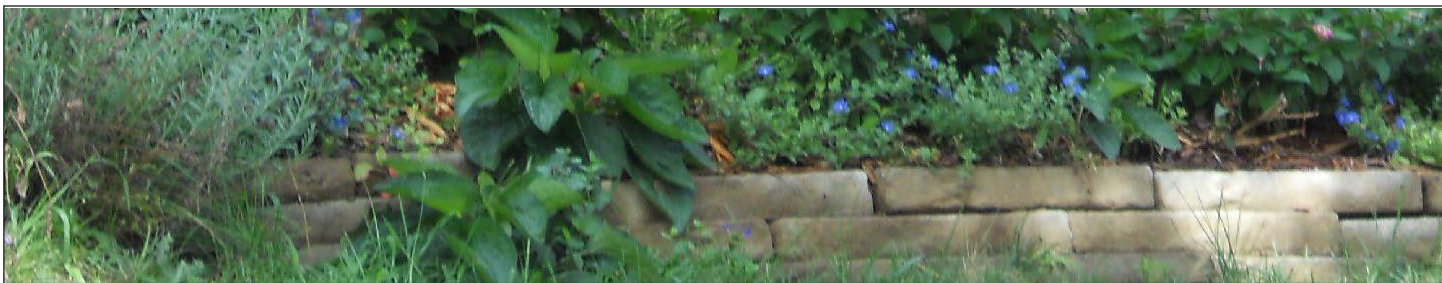
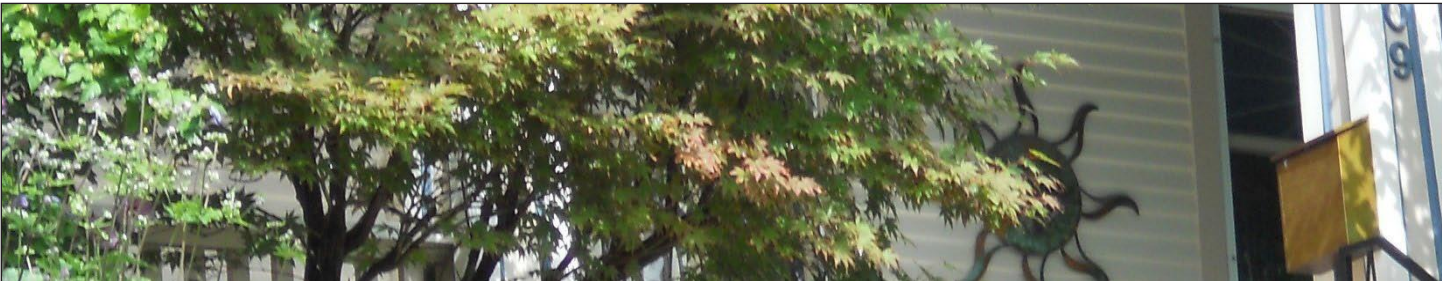
Map 3.1: Growth & Development / Future Land Use Map

[\(Zoning Map\)](#)

Click on Map Image to view Complete Map

What is the “Urban Growth Area” (UGA)?

An area surrounding an existing urbanized area in which future urban development is anticipated within the scope of this plan, including Growth Tiers 1, 2, and 3 for City of Oronogo.



B. Residential

VISION

The City of Oronogo is a desirable residential location. This plan promotes a balanced mix of housing throughout the community allowing for a wide range of housing types and residential densities based on the surrounding context.

The plan includes **5 residential density** designations:

Plan Density	Dwelling Units*
Rural	<0.3 per acre
Very Low	1 per acre
Low	1 - 6 per acre
Medium	7 - 15 per acre
High	16 - 32 per acre
Very High	32 + per acre

** Densities reflected above refer to gross density (total land area including rights-of-way) to establish zoning districts and evaluate conformance with the Comprehensive Plan. The City of Oronogo Land Development Code establishes maximum thresholds based on net density (total land area excluding rights-of-way). Provisions in the City of Oronogo Land Development Code for zoning density bonuses and calculated density in Planned Development overlay districts are permissible increases to the maximum gross and net densities above.*

Unincorporated City of Oronogo (Outside the UGA)

GOAL

Ensure a variety of appropriate housing options in the rural areas to meet the needs of the rural communities, economy, and agriculture industry.

- 1. Provide housing opportunities, while conserving the overall rural character of City of Oronogo.**
 - 1.1 Minimize non-agricultural residential development outside the Urban Growth Area.



Density	Zoning Districts
Rural	County: A A-1 R-1
Very Low	City: RS40 RS20
Low	City: RS10 RS7 RS5
Medium	City: RS5 RS3 RSO RM12 RM12D RM15 MU
High	City: RMO RM24 RM32 MU
Very High	City: MU* CD

**Higher densities possible through Development Bonuses.*



- 1.2 Revise residential development regulations to better conserve and enhance the rural character of City of Oronogo.
- 1.3 Maintain existing and develop new codes accommodating various types of housing to support agricultural uses.
- 1.4 Create zoning regulations to provide guidance and protection for the County's historic unincorporated towns.

Within Tier 3 (Future City of Oronogo Growth Area)

Establish land uses patterns accommodating **City of Oronogo's future growth** and preserve infrastructure corridors for urban development.

2. Require residential development in Tier 3 to cluster, maximizing open space and to plan for future incorporation into City of Oronogo beyond the plan's time horizon.

- 2.1 Preserve transportation and utility corridors as outlined in the Subdivision Regulations and plans incorporated by reference into this Comprehensive Plan.
- 2.2 Protect and preserve natural environmental features and sensitive lands.
- 2.3 Support agricultural uses.
- 2.4 Minimize changes to the natural topography.
- 2.5 Maintain regulations accommodating agricultural supported housing.
- 2.6 Driveway access to individual residential lots should be from a local roadway when possible.
- 2.7 Maintain screening and landscaping requirements to utilize landscaping and existing natural vegetation to integrate the natural landscape into the residential environment.
- 2.8 Review and revise City of Oronogo agritourism and agricultural heritage tourism policies.



Within Tier 2 (City of Oronogo's Growth Area)

GOAL

Tier 2 is planned and expected to urbanize within this plan's time horizon requiring high levels of coordination to ensure sustainable, cost-efficient development.

3. Ensure an efficient and planned coordination of infrastructure to prepare the area for annexation and development.

- 3.1 Collaborate with state, local, and private entities to plan for and invest in infrastructure, such as roads, utilities, and fiber consistent with Capital Improvement Plan(s).



- 3.2 Ensure that transportation plans, strategies, and investments are coordinated and support the City's land use objectives.
- 3.3 Require cluster residential development when not reasonable to be annexed, maximizing open space and preparing for urban development.

Ensuring orderly and planned development is critical to clearly establish a boundary between the rural and urban areas of our community.

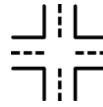
4. Identify suitable lands to accommodate residential growth facilitating orderly, planned development.

- 4.1 Modify existing Specific Land Use Plans to accommodate higher future land use densities and locations.
- 4.2 Ensure the transition from rural residential neighborhoods is compatible with more intensive land uses.
- 4.3 Preserve [sensitive lands](#) through Specific Land Use Plans, site planning, platting, and design.

Agriculture is a vital part of our identity and our economy. Ensuring its **viability within Tier 2 is critical for maintaining our way of life and productivity** while allowing City of Oronogo to grow.

5. As Tier 2 develops, maintain an active and productive agricultural community.

- 5.1 Support agricultural uses as Tier 2 urbanizes.
- 5.2 Protect and preserve natural environmental features and [sensitive lands](#).
- 5.3 Minimize changes to the natural topography.
- 5.4 Maintain regulations accommodating agricultural supported housing.
- 5.5 Driveway access to individual residential lots should be from a local roadway when possible.
- 5.6 Strengthen screening and landscaping requirements to utilize landscaping and existing natural vegetation to integrate the natural landscape into the residential environment.



What is a Nodal Plan?

A nodal plan identifies elements of development (land use, transportation systems, and relationships with adjacent properties) for all corners of an intersection. It reflects the concept of developing commercial uses in nodes, although all corners do not need to be commercially developed.

The concept of nodal development is applied to new development and redevelopment of existing commercial areas when the redevelopment enlarges the existing commercial area.



What is a Mixed-Use Development?

Mixed-use developments integrate two or more different uses including residential, office, commercial, service, entertainment, or employment into a single site.

Mixed-use buildings are a common feature of older developments where people live above ground-floor businesses, but they can take on many different shapes and styles.



Within Tier 1 (Within City of Oronogo)

GOAL

Tier 1 is **prioritized for growth and redevelopment** because infrastructure and services exist within this area making it the most **economical and sustainable** way to serve a growing population.

6. Maximize development opportunities within City of Oronogo before expanding into Tier 2.

- 6.1 Accommodate infill housing development in appropriate locations.
- 6.2 Increase the overall height and density of certain zoning districts in City of Oronogo to accommodate sustainable growth in areas that can take advantage of existing infrastructure.
- 6.3 Expand opportunities to create Accessory Dwelling Units in all City of Oronogo RS Zoning Districts.
- 6.4 Support Mixed-Use development when contextually appropriate.



Ensuring **new developments maintain and enhance the unique character** that makes City of Oronogo special is a key priority for future generations.

7. Create a functional and aesthetically unique residential environment for City of Oronogo.

- 7.1 Encourage a variety of housing types including single family residences, townhouses, zero-lot line homes, accessory dwellings, cluster housing, work/ live housing, apartments, retirement, and supportive housing.
- 7.2 Intersperse affordable housing throughout City of Oronogo.
- 7.3 Provide options throughout City of Oronogo for smaller residential development lots.
- 7.4 Utilize appropriate access management standards in subdivision and residential development.
- 7.5 Include multiple points of access directing vehicles to higher capacity roadways in residential developments and subdivisions.



- 7.6 Provide compatible transitions from residential neighborhoods to more intensive uses for both established and new neighborhood areas.
- 7.7 Accommodate pedestrian use and neighborhood interaction through pedestrian easements, trails/ bicycle paths, and sidewalks in subdivision design.
- 7.8 Locate [open space](#)/recreation areas within walking distance of all residential areas and provide planned access to parks and [open spaces](#) in subdivisions.
- 7.9 Encourage usable [open space](#) by clustering buildings to minimize the creation of marginal-use areas on development sites.
- 7.10 Adopt advanced parking strategies in transit-served areas and for compact, mixed-use developments.



Integrating higher-density residential development can become an asset to a neighborhood if designed to fit within the environment properly.

- 8. Encourage integration of higher-density residential developments through compatible design.**
 - 8.1 Site design shall be oriented so that less compatible facets, such as trash, loading and parking areas, are in the interior of the development and not near low-density uses.
 - 8.2 Transition areas between different housing types shall be designed and planned to ensure compatibility of uses with the surrounding area.
 - 8.3 Integrate compatible community facilities, such as schools and religious institutions, within developments and subdivisions, and not at the edges.
 - 8.4 Integrate medium and higher-density housing types so that uses are compatible in density, scale, and aesthetics, and are appropriately mixed into the larger neighborhood context.
 - 8.5 Require developments to be located to maximize the use of existing infrastructure and minimize the cost of expanding facilities and services.



we're so glad you're here

WELCOME HOME



C. Commercial

VISION

Strengthen and reinforce the role of commercial areas within City of Oronogo, promote economically sound and architecturally attractive new and redeveloped commercial properties in planned locations, and continue supporting the Downtown City of Oronogo as the cultural and historical center of the community.

GOALS

Utilizing existing commercial centers and buildings helps create a **continuity of place, maximizes our existing resources and infrastructure, and maintains vibrant neighborhoods.**

1. **Encourage the retention and redevelopment of the community's established commercial areas.**
 - 1.1 Emphasize Downtown City of Oronogo as the commercial, office, civic, and cultural center of the city.
 - 1.2 Sustain and continue to develop Downtown City of Oronogo as a [Mixed-Use](#) activity center.
 - 1.3 Encourage development and redevelopment to consider proportions, building forms, massing, and materials with the surrounding area in accordance with the [Community Design Manual](#) or adopted [design guidelines](#).
 - 1.4 Encourage improvement and redevelopment of existing commercial areas.
 - 1.5 Require enhanced design elements at or along gateways to communicate a sense of place.
 - 1.6 Encourage redevelopment and limited expansion of existing commercial areas in Unincorporated City of Oronogo on hard surfaced roads.
 - 1.7 Promote access to established commercial areas by enhancing multi-modal transportation options in and between these existing areas.

One key element to create compatible arrangements of differing land uses is to **carefully develop transitions** between commercial and other types of uses.

2. **Require compatible transitions from commercial developments to other land uses.**



What is the Community Design Manual?

The manual provides a vision for a different approach to design that can be beneficial both the community and to developers. Design guidelines emphasize key concepts such as creating a unique sense of place within the development and along the streetscape, promoting pedestrian-scaled design and connectivity, and ensuring the aesthetic character of developments are compatible with the established neighborhood character.

Commercial Type	Zoning Districts
Rural	County: R-T B-1 B-2 B-3
Small Neighborhood	City: RSO RMO CN1
Large Neighborhood	City: CN1 CN2 CO
Mixed-Use	City: MU
Community	City: CC IL
Regional	City: CD CR



How is Gateway Defined?

Gateways are a major corridor or a point along a major corridor at which a person gains a sense of having entered the city. This impression can be imparted through such things as monuments, landscaping, architectural elements, or natural features.



How is Retail Defined?

Retail is defined within the Land Development Code as one whose primary coding under the [North American Industrial Classification System \(NAICS\)](#) falls into at least one of the following sectors:

Sector 44 - 55

“Retail Trade”

Subsector 722

“Food Service & Drinking Places”

Subsector 811

“Repair & Maintenance”

Subsector 812

“Personal and Laundry Services”

- 2.1 Ensure compatible transitions from commercial land uses to other, less intensive uses to mitigate impacts, which may include landscaping, transition yards, and open spaces.
- 2.2 Screen building services (loading docks, trash enclosures, mechanical equipment, etc.) through appropriate landscaping and architectural methods.
- 2.3 Require site placement and design to orient buildings in a compatible and appropriate manner.
- 2.4 Buildings shall be located adjacent to public rights-of-way, with parking screened by the buildings from view.
- 2.5 Evaluate commercial vehicle traffic impacts on the surrounding area and minimize commercial traffic through residential neighborhoods.

Ensuring commercial sites are integrated within their surroundings is essential. Requiring **site design and architectural standards** ensures the quality and character of the overall community and incorporates elements familiar to the community’s unique sense of place.

3. Utilize design standards for commercial site development.

- 3.1 Commercial nodes shall occur at intersections depending on the commercial center type.
- 3.2 Limit the expansion of commercial strip development by directing new developments into nodes.
- 3.3 Commercial development shall avoid substantial disruption of natural vegetation and drainage.
- 3.4 Encourage commercial nodes to maximize use of infrastructure and services, minimize adverse impacts, and effectively serve the community.
- 3.5 Ensure commercial development integrates multi-modal transportation options and provides connections to surrounding neighborhoods.
- 3.6 Utilize the [Community Design Manual](#) for new and redeveloping commercial development to ensure they are designed to fit into the surroundings, encourage pedestrian movement, and create a unique definable City of Oronogo architecture.
- 3.7 Encourage mixed-use projects that integrate residential and other uses.

- 3.8 Complete a Specific Land Use Plan for any new commercial area with the potential to create more than 100,000 square feet of retail space.
- 3.9 Protect environmentally [sensitive lands](#) as new and existing areas develop or redevelop.

Understanding how new and redeveloping large commercial areas change the landscape is vital for City of Oronogo, especially in how it **impacts existing retail** developments.

- 4. **Proposals that will create more than 100,000 square feet of retail space within City of Oronogo shall be analyzed by the city to determine the market impact.**
 - 4.1 All market impact analyses shall comply with the requirements as outlined in the Land Development Code.
 - 4.2 Ensure that any proposal will not create detrimental impacts to the existing market.

The **intensity-specific site and design criteria** below, and in the [Commercial Criteria Table](#), are the means by which the community expresses its vision for the differing levels of commercial use and intensity throughout the community.

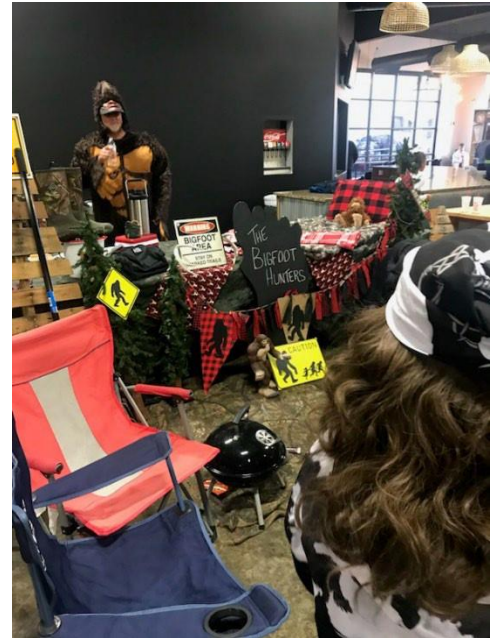
5. Commercial Development Design Criteria

Rural Commercial

- 5.1 Existing commercial areas at the intersection of a hard-surfaced County route and designated highway may expand if utilities and infrastructure are available and if the expansion is compatible in scale with surrounding uses.
- 5.2 Allow new commercial developments to serve rural communities at an appropriate scale where infrastructure can support the intensity of the development.
- 5.3 Ensure Rural Commercial developments are compatible with surrounding environments and uses.

Small Neighborhood Commercial

- 5.4 Incorporate Small Neighborhood Commercial options into Specific Land Use Plans to increase opportunities for walkable neighborhood services.



Commercial Type	Plan Level Required	Appropriate Site Location	Typical Site Size	Location Criteria (Map 3.2)	Maximum Retail Square Footage
Rural	Comprehensive Plan Policies	Rural	Context Sensitive	County route and designated highway	
Small Neighborhood	Comprehensive Plan Policies	Urban	1 to 3 acre		
Large Neighborhood	Nodal Plan per Policy 3.7	Urban	3 to 10 acres	Collector Street Frontage	
Commercial Strip	Comprehensive Plan Policies	Urban	Variable	Arterial Frontage	
CC 200	Nodal Plan	Urban	10 to 30 acres	Arterial Intersection	200,000
CC 400	Nodal Plan	Urban	20 to 80 acres	Arterial Intersection	400,000
CC 600	Nodal Plan	Urban	70 to 160 acres	2 State or Federal Highways	600,000
Regional	Nodal Plan	Urban	Variable	2 State or Federal Highways	
Mixed-Use	Comprehensive Plan Policies	Urban	Variable		50% of development

- 5.5 Encourage appropriate development and redevelopment of local commercial areas to serve the surrounding existing and future neighborhoods.
- 5.6 Utilize the [Community Design Manual](#) and appropriate design standards (multi-modal, pedestrian-scale, etc.), acknowledging that local commercial may require flexibility in design.
- 5.7 Encourage neighborhood-scale commercial uses to be integrated into residential areas.

Large Neighborhood Commercial

- 5.8 Integrate Large Neighborhood Commercial into the surrounding area with pedestrian access, transitional elements, open spaces, and appropriate scale, when possible.
- 5.9 Prioritize pedestrian access and mobility in site design.
- 5.10 Permit expansion of Large Neighborhood Commercial in ways that appropriately integrate into and respect the surrounding neighborhoods.

Commercial Strip Development

- 5.11 Expand commercial strip development only in limited instances along existing commercial corridors when compatible with surrounding zoning.
- 5.12 Coordinate access points and use cross-access easements as sites redevelop.

Community Commercial Center (200, 400, 600)

Develop per Commercial Criteria Table and locations on [Map 3.2](#).

Regional Commercial

Develop per Commercial Criteria Table and locations on [Map 3.2](#).

Downtown City of Oronogo

- 5.13 Highlight Downtown as the community's activity center.
- 5.14 Promote a broad mix of uses and activities in Downtown.



- 5.15 Maintain and increase the core concentration of residential, retail, office, civic, cultural, and recreational activities in Downtown.
- 5.16 Utilize the City of Oronogo guidelines to support the continued development of Downtown.
- 5.17 Enhance appropriate areas of the Center creek as an urban amenity for the surrounding neighborhoods and City of Oronogo.



Mixed-Use

- 5.18 Promote mixed-use as an option where existing structures are underutilized, have a high turnover rate, or have been vacant for long periods of time.
- 5.19 Incorporate a mixture of uses within the development.
- 5.20 Incorporate existing structures and architecture when possible, and complement the design, massing, placement, and other site design elements of the surrounding area to preserve the existing development context.

Home Occupations

- 5.21 Encourage and support entrepreneurs and home-based businesses
- 5.22 Review and revise the home occupation codes to encourage and support start-up businesses.





Oronogo

Where neighbors
come together





Chapter 4

City of Oronogo Neighborhoods & Housing



What is Aging in Place?

It is the ability to live in one's own home and community safely, independently, and comfortably, regardless of age, income, or ability level.



For more on Historic Preservation

See [Chapter 7 Community Resources](#)

VISION

Neighborhoods promote social interaction and provide residents of all ages and abilities with a safe, functional, and aesthetically unique environment. They are where a sense of identity is created, historic features and cultural traditions are respected, attractive and affordable housing choices are offered, and connections to a common past maintained. Neighborhoods shape vibrant and strong communities.

GOALS

City of Oronogo is comprised of many distinct neighborhoods, each with different characteristics. Neighborhoods are components of the larger whole and should be **integrated into the larger community**.

1. Strengthen neighborhoods' ties to the larger City of Oronogo community.

- 1.1 Provide alternative routes via connective road patterns to ease traffic congestion and help limit the use of cul-de-sacs.
- 1.2 Utilize alleys and short blocks to maximize connectivity.
- 1.3 Orient buildings to reflect the predominant neighborhood pattern.
- 1.4 Use [open spaces](#), greenbelts, and trails to provide linkages throughout the neighborhood.
- 1.5 Integrate non-motorized transportation options when possible.
- 1.6 Plan for neighborhoods within all future [Specific Land Use Plans](#).
- 1.7 Integrate public transportation throughout neighborhoods to ease traffic and parking congestion.

City of Oronogo has a remarkable heritage and unique history that **promotes the character of neighborhoods** throughout the city. Preserving the character of existing neighborhoods while encouraging creative and unique new neighborhoods will enhance City of Oronogo's identity.

2. Create and encourage vibrant neighborhoods that have distinctive identities that together make City of Oronogo unique.

- 2.1. Maintain the form and pattern of established neighborhoods.
- 2.2 Use innovative programs to minimize or eliminate conditions causing decline.
- 2.3 Create neighborhood identity through recognizing historic and cultural landmarks, integrating public art and wayfinding signs, arts and culture programming, and supporting policies that create neighborhood cohesion.
- 2.4 Clearly define neighborhood edges by either natural or constructed features.

Conserving and enhancing the characteristics and structures that define our neighborhoods is critical to defining the uniqueness of City of Oronogo.

3. Preserve and enhance the character elements of existing neighborhoods.

- 3.1 Protect and improve the character and appearance of existing residential neighborhoods to sustain their values and enhance the quality of life.
- 3.2 Maintain historic structures and elements to help conserve the unique aspects of the neighborhood, as well as the whole community.
- 3.3 Define the character by highlighting places of meaning or the unique value of each neighborhood.

Redeveloping and new neighborhoods should be **designed to strengthen** the unique character that people associate with City of Oronogo.

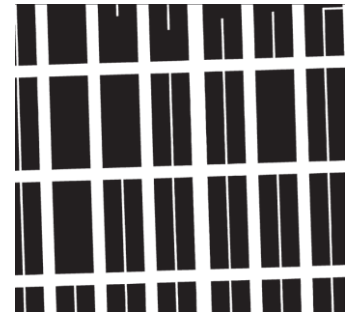
4. Create a safe, functional, and aesthetically unique residential environment for new and redeveloping neighborhoods in City of Oronogo.

- 4.1 Create places to allow neighborhood residents to gather ensuring that future neighborhoods are connected to each other and the larger community.
- 4.2 Incorporate a mixture of housing types, styles, densities, and price ranges.



**What are
Connective Road
Patterns?**

Connectivity in and between neighborhoods is critical. Grid designs create an interconnected street system offering pedestrians and vehicles many choices in navigating through their neighborhood. Neighborhoods with limited connections force traffic onto collectors causing jams and access problems. Curvilinear streets should be avoided.



Grid Pattern



Disconnected Grid Pattern



Curvilinear Pattern



Design neighborhoods to a human scale, including building elements, street design and other design elements.

- 4.3 Include vehicular and non-vehicular connections within and to surrounding neighborhoods.
- 4.4 Incorporate safe routes to schools in neighborhood planning and design.
- 4.5 Create residential design guidelines to enhance the aesthetics of multi-dwelling development in neighborhoods.
- 4.6 Integrate small/large neighborhood commercial options into neighborhood designs.
- 4.7 Incorporate pocket parks and green spaces into new neighborhood developments that encourage connectivity and green corridors.
- 4.8 Account for the impact of land use planning on public health.
- 4.9 Work with neighborhoods to create, update, and maintain Specific Land Use Plans as appropriate.
- 4.10 Plan, develop, and incorporate an evolving multi-modal transportation system.

Designing neighborhoods to **allow residents to age in place** provides a higher quality of life and more choices.

5. Create complete neighborhoods that mix compatible land uses, include varied housing types and prices, and provide services and amenities to residents of all ages.

- 5.1 Design neighborhoods to provide a variety of walkable live, work, learn, and play options.
- 5.2 Design neighborhoods to accommodate [aging in place](#).
- 5.3 Create high-quality pedestrian spaces and networks connecting neighborhoods and prioritizing the pedestrian experience.
- 5.4 Identify and plan for service needs and resources for residents of all ages and abilities.
- 5.5 Incorporate universal design principles into building codes, site design, and public improvements.

Ensuring that our community has **affordable and safe housing** is paramount to the quality of life we all enjoy.

6. Provide affordable housing for all segments throughout the community.

- 6.1 Consider the goals and policies of the Affordable Housing Advisory Board when creating land use plans and reviewing development applications.
- 6.2 Encourage consideration of all income ranges when creating new developments and subdivisions.
- 6.3 Promote partnerships to advance affordable and safe housing options.



What does Human Scale mean?

It means to create an environment that is designed to be comfortable to a person interacting with, traveling through, or using a space or building. It strives to create a built environment that respond to the size of the human body and that fits well with the human senses in terms of interest and aesthetic.



What is Universal Design?

It is the design and composition of the built environment meeting the needs of all people who wish to use it, regardless of age, ability, or other factors



Chapter 5

Transportation



ADVISORY BOARDS

- [Mo Transportation Commission](#)
- [HSTCC Transportation Advisory Committee](#)



What is a RPC?

The Regional Planning Commission is a federally designated agency responsible for coordinating transportation planning and programming for all of City of Oronogo. The MPO's mission is to provide planning and programming services for the safe and efficient movement of people and goods consistent with the region's overall goals.

Our region includes:

- Barton County
- Jasper County
- Newton County
- McDonald County



Transportation Plan

[Mo Long Range Transportation Plan](#) sets regional transportation policies, and articulates goals and objectives for the creation of a multi-modal transportation system complementing the comprehensive plan's land use plans, economic development plans, environmental plans, and other plans for the region. It assists state and local government agencies with improving the quality of life for our community, while accounting for environmental justice.

The creation of *Transportation 2040* is supported by an open public participation process, and the willingness of the local, state and federal officials involved in developing this document, to chart a comprehensive regional transportation system.

This plan reflects the short and long-term needs of the region; land use patterns; planning decisions impacting transportation systems; the desire to provide mobility for all users; and the relationships between the transportation system, the environment, and the economy.

This chapter references *Transportation 2040* as the key plan guiding our community's transportation network. This chapter reflects the goals of the transportation plan, and enhances key aspects related to the City of Oronogo.



VISION

To enhance and maintain a complete, safe, and efficient multi-modal transportation system for users of all ages and abilities.

GOALS

Planning must consider access and choices for all residents. Individuals who cannot, or prefer not to, drive should have the same equal access to safe and efficient transportation choices as those that are offered to drivers.

1. Enhance transportation options and choices for improved system performance.

- 1.1 Provide viable transportation alternatives with stronger interconnectivity and multi-modal elements by considering transit, bikeway and pedestrian details in site planning, and also adhering to Complete Streets Policies
- 1.2 Create land development patterns and transportation designs allowing and encouraging people to use all transportation modes.
- 1.3 Enhance transit service, amenities, and facilities by establishing a transit center(s) within City of Oronogo.
- 1.4 Enhance the coordinated transit system, such as providing special services for senior citizens and persons with disabilities, and their connections to regional commuter services.
- 1.5 Build Americans with Disabilities Act (ADA) connections between rights-of-way and building entries, accessible transit stops, and implement Oronogo policies.

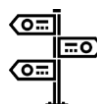
The interrelation of transportation and land use planning is critical since the design of one directly affects the other. Understanding the linkage of these two aspects can produce positive impacts for residents and lead to more efficient systems.

2. Focus efforts on the efficient movement of people and goods.
- 2.1 Improve multi-modal connectivity between existing employment centers, retail activity areas, and regional destinations to foster continued growth and vitality of those areas.



What are Complete Streets?

Complete Streets are designed for safe access for all users (pedestrians, bicyclists, motorists, and transit riders), ages, and abilities.



What is Mo Long Term Transportation Plan?

Mo long term transportation plan is the long-range transportation plan for the state. It is a vision for a healthy, safe, and efficient transportation system that adequately serves the state and region's future. The plan identifies transportation needs and investments, and recommends system improvements for all modes of transportation: automobile, public transit, bicycle, pedestrian, etc.



What are Intelligent Transportation Systems?

ITS applies technology and communication systems to improve the multi-modal movement.

It includes traffic conditions detection systems and cameras, dynamic message signs providing real-time travel information, agency coordination, and a host of other technologies to improve the transportation infrastructure.

- 2.2 Develop in accordance with the Major Thoroughfares Map as designated on the Growth & Development Map (Map 2.1).
- 2.3 Coordinate transportation improvements with future land uses to minimize infrastructure costs.
- 2.4 Further maximize accessibility of the transportation system and increase the mobility options for all residents and movement of goods.
- 2.5 Utilize techniques and technologies, such as Intelligent Transportation Systems, to maximize network capacity and increase efficiency.

While moving people and goods is one of the paramount concerns of a transportation network, the **safety and security** of the people using it is one of the overarching concerns for all aspects. One of the keys to good planning involves **efficiency and effectiveness** of the public transportation investments to further services and infrastructure consistent with the community's desires.

3. Prioritize preservation, safety, and security of the transportation network.

- 3.1 Preserve and enhance the condition of transportation infrastructure and assets.
- 3.2 Design streets and subdivisions for safe and secure transportation.
- 3.3 Review land development projects when they are initially submitted for safety and design implications.
- 3.4 Develop criteria focusing on the safety aspect of transportation projects requiring that safety be addressed before a project is approved.
- 3.5 Monitor and inventory the transportation system's physical condition for items such as asset management, pavement condition, sidewalk maintenance, [Americans with Disabilities Act](#) compliance, and other similar aspects.
- 3.6 Coordinate with local, state, and federal agencies to quickly respond during times of natural disasters, extreme accidents, or other emergencies.



One of the most important ways that transportation planning impacts our communities is in how we move about the City of Oronogo and surrounding areas. Minimizing issues is key to **creating an efficient and equitable transportation system.**

- 4. Minimize adverse social, economic, and environmental impacts created by transportation.**
 - 4.1 Create land development patterns that promote transportation efficiency, sustainability, and livability through coordinated review of land use plans.
 - 4.2 Reduce single occupancy vehicle trips through Travel Demand Management, multi-modal site design, policies, programs, and partnerships with employment centers.
 - 4.3 Strengthen linkages between transportation planning and environmental planning.
 - 4.4 Strengthen linkages between transportation planning and public health planning.
 - 4.5 Implement actions to transition to the use of alternative transportation modes, low emissions vehicles, alternate transit energy sources, emerging technology, and market driven transportation (autonomous vehicles, electric vehicles, and ride-share).



What is Travel Demand Management (TDM)?

Travel Demand Management refers to strategies to help people use the infrastructure for transit, ride- sharing, walking, bicycling that changes their travel behavior (how and when people travel) to increase transportation system efficiency and achieve specific objectives.



What is Environmental Justice?

The Environmental Protection Agency defines Environmental Justice as the fair treatment for people of all races, cultures, and incomes, regarding the development of environmental laws, regulations, and policies.

It requires that projects using Federal funds be selected and distributed fairly to all people regardless of income or race, and that all people have equal access to the benefits afforded by these projects, including equal access to the decision-making process for project selection.



Chapter 6

Economic Development



ADVISORY BOARDS

- [Workforce Investment Board of Southwest Missouri](#)
- [Harry S. Truman Coordinating Council](#)



What does Economic Development mean?

Economic development is the sustained, concerted efforts of a community and its policymakers to improve the standard of living and economic health of an area.

Implementing economic development involves targeting activities and programs that improve the economic well-being and quality of life of a community by building local wealth, diversifying the economy, creating and retaining jobs, and building the local tax base.

VISION

Create a diverse range of employment opportunities favoring the central US location of Oronogo by capitalizing on our location as a regional center for health care, education, diversified manufacturing, and trucking industries. We will attract new employers, encouraging and supporting entrepreneurs, and maximizing our potential through central location in the area.

GOALS

Diversify the range of jobs and employers to help buffer our community from economic shifts and provides greater opportunity for both employees and employers within the City of Oronogo.

Diversify the community's economic base.

- 1.1 Identify strategies and pursue a dedicated funding source to attract, develop, and retain employers and jobs.
- 1.2 Enhance Downtown City of Oronogo as an employment destination.
- 1.3 Capitalize on local resources, such as Missouri Southern State University [Small Business Development Center](#), [Missouri Southern State University America's SBDC](#) [Missouri training facility](#) to help nurture and attract small and start-up businesses.
- 1.4 Attract career business by building on the existing economic and educational assets of the City of Oronogo.
- 1.5 Monitor new and developing industries for their potential to add to our economic base.
- 1.6 Encourage and support diversifying local ownership of the agricultural economy.

Encouraging collaborations with local colleges and schools, employers, and our community's workers helps continue workforce retention and development for future economic development.

2. Expand the pool of quality jobs, workforce retention, and new job advancement.

- 2.1 Develop housing options to meet the needs and incomes of a diversified workforce.
- 2.2 Create quality working environments that foster a strong sense of place, and uniquely identify as being part of our community.
- 2.3 Foster educational partnerships with schools to help formalize career pathways throughout the community's job market.



Strengthening the employment base and focusing on community development adds to the quality of life and attracts new opportunities to the community.

3. Strengthen and stabilize the tax base and existing businesses.

- 3.1 Support and grow small to medium sized businesses throughout our community.
- 3.2 Establish initiatives designed to encourage businesses development and employment.



Growing the primary employment inventory helps to diversify the economy and strengthen wages.

4. Expand opportunities to accommodate primary employers and employment centers.

- 4.1 Evaluate existing available large-lot locations for large-scale primary employers and pursue as necessary locations for new industrial parks.
- 4.2 Create a strategy to provide development-ready sites for large-scale primary jobs employers.

What is a Quality Job?

The specific elements of a Quality Job vary by industry, business size, job function, and employee demographic, but typically a Quality Job provides a majority of the following:

- Meeting or exceeding the community's average wages
- Basic employment benefits
- Career advancement options
- Wealth building opportunities
- A fair & engaging workplace
- Stable & predictable hours



Chapter 7

Community Resources

A. Design Guidelines

Design guidelines convey general policies about the design of alterations to existing structures, additions, new construction, and site work. They do not dictate solutions; instead, they define a range of appropriate responses to a variety of specific design issues. City of Oronogo currently has none



Historic Resources

VISION

We honor the vibrant history of the city by protecting appropriate historical assets, which contribute to our sense of place. Future growth will complement our community's historical assets and enhance our unique character.

GOALS

Working to **locate and study historic resources** is a large undertaking. This necessary process ensures these resources are retained for future generations.

1. **Identify, evaluate, designate, and preserve our community's historic resources.**

- 1.1 Maintain Certified Local Government status for City of Oronogo.
- 1.2 Maintain and strengthen the local preservation ordinances for City of Oronogo.
- 1.3 Adopt a comprehensive historic resources preservation plan.
- 1.4 Integrate historic preservation elements in neighborhood plans.
- 1.5 Create incentives to encourage adaptive reuse of historic structures.
- 1.6 Encourage and facilitate adaptive reuse of historic structures.
- 1.7 Continue locating, surveying, and assessing historic resources throughout City of Oronogo.
- 1.8 Establish funding priorities for evaluation and protection efforts.
- 1.9 Evaluate all structures over 50 years old for their historic significance and educate owners on the ways such structures could be protected as a historic asset.

While landmark structures and buildings are important in their own right, the **area and context** in which they sit also provides critical historical backing to fully illustrate their significance to the community.

2. Conserve and protect the visual context of historic resources.

- 2.1 Encourage infill development that is compatible with historic patterns and styles.
- 2.2 Maintain historic patterns and styles while accommodating accessory dwelling units in all City of Oronogo zoning districts.
- 2.3 Create appropriate transition areas between historic districts and structures, and adjacent development.
- 2.4 Support property owners who want to list eligible properties to the local, state, and/or national registers of historic places.
- 2.5 Expand the use of overlay districts and design guidelines to enhance unique places in our community.
- 2.6 Create conservation districts to protect historic environments.
- 2.7 Implement a demolition by neglect ordinance to protect significant historic structures from neglect.
- 2.8 Adopt rehabilitation building and fire codes.
- 2.9 Reuse and reinvest in existing structures to strengthen their longevity and use.
- 2.10 Develop historic district sustainability guidelines to encourage maintaining the historic fabric and resources invested in existing structures and sites



What is Demolition by Neglect?

A term used to describe a situation where a property owner allows a structure to suffer severe deterioration, potentially beyond the point of repair, making demolition necessary to protect public health and safety, with the consequence of losing the otherwise usable property.



What is a Certified Local Government?

The Certified Local Government Program is a partnership between local, state, and federal government to promote the preservation of a wide range of historic resources. Participants act independently to develop and maintain a preservation program, showing their commitment to conserving significant resources from the past for future generations.



What is a Conservation District?

A conservation district is a local historic designation applied to a neighborhood or other defined geographic area to protect, revitalize, and enhance significant older areas within a community.

Guidance for each neighborhood or defined geographic area will differ depending on each neighborhood or area's unique characteristics and needs.



Some historic buildings and structures are owned and maintained by **local governments and agencies**. Ensuring their continued use and preservation provides longevity and character unique to these parts of our community.

3. Protect and maintain publicly owned historic resources.

- 3.1 Maintain, protect, and restore existing brick streets, sidewalks, and hitching posts within City of Oronogo.
- 3.2 Formalize a review process for all public improvements to determine potential effects on preservation efforts.
- 3.3 Evaluate community owned buildings for significance to the historic registers and promote appropriate repairs and maintenance to ensure compatibility with listings.

Providing financial relief is one of the best methods to help owners protect and continue using the historic buildings and places that make our community unique.

4. Incentivize the preservation of historic resources.

- 4.1 Incorporate historic conservation and preservation in City of Oronogo's economic development programs.
- 4.2 Promote the utilization of existing tax credits, exemptions, and investment programs.
- 4.3 Promote a Historic Preservation Tax Incentive program to encourage compatible sustainability on Create and promote tax incentives and abatements for the restoration, renovation, and re-use of historically designated buildings and structures.
- 4.4 Implement façade improvement grants and incentives for occupants of historic structures.
- 4.5 Implement incentives for conserving historically significant farming lands and structures.
- 4.6 Incentivize environmental hazards abatement in significant historic structures.
- 4.7 Retain and maintain historic single-family residences in residential historic and conservation districts.
- 4.8 Incentivize the appropriate reuse and revitalization of historic structures.
- 4.9 Create a City of Oronogo Natural and Cultural Heritage Grant Program.

A. Parks, Recreation, & Open Space

VISION

Create and maintain a variety of recreational opportunities and open spaces to protect sensitive lands and increase options for residents of all abilities and ages to lead a healthy and active lifestyle.

GOALS

Throughout City of Oronogo, there has been a **strong, beneficial relationship** between the city, the county, the school districts, and other public agencies to help create, use, and maintain parks and open spaces throughout the greater community.

1. **Maintain coordinated and cooperative planning and development opportunities with community partners.**
 - 1.1 Establish an unincorporated City of Oronogo open space program.
 - 1.2 Coordinate recreational services and facilities to maximize resources and minimize community expenses.
 - 1.3 Coordinate Park and open space standards in City of Oronogo.

One of the most important facets of parks and open spaces is being able to **locate new spaces** that best serve community use and protect key aspects of our community.

2. **Encourage innovative land acquisition and open space preservation.**
 - 2.1 Incentivize land dedications, conservation easements, and other voluntary mechanisms to protect natural and historic areas of the community for public purposes.
 - 2.2 Use easements, landowner agreements, and deed restrictions for multi-use trails and open spaces, especially key natural and historic areas.
 - 2.3 Create awareness and education programs showing the benefits of natural and historic areas.



What are Open Spaces?

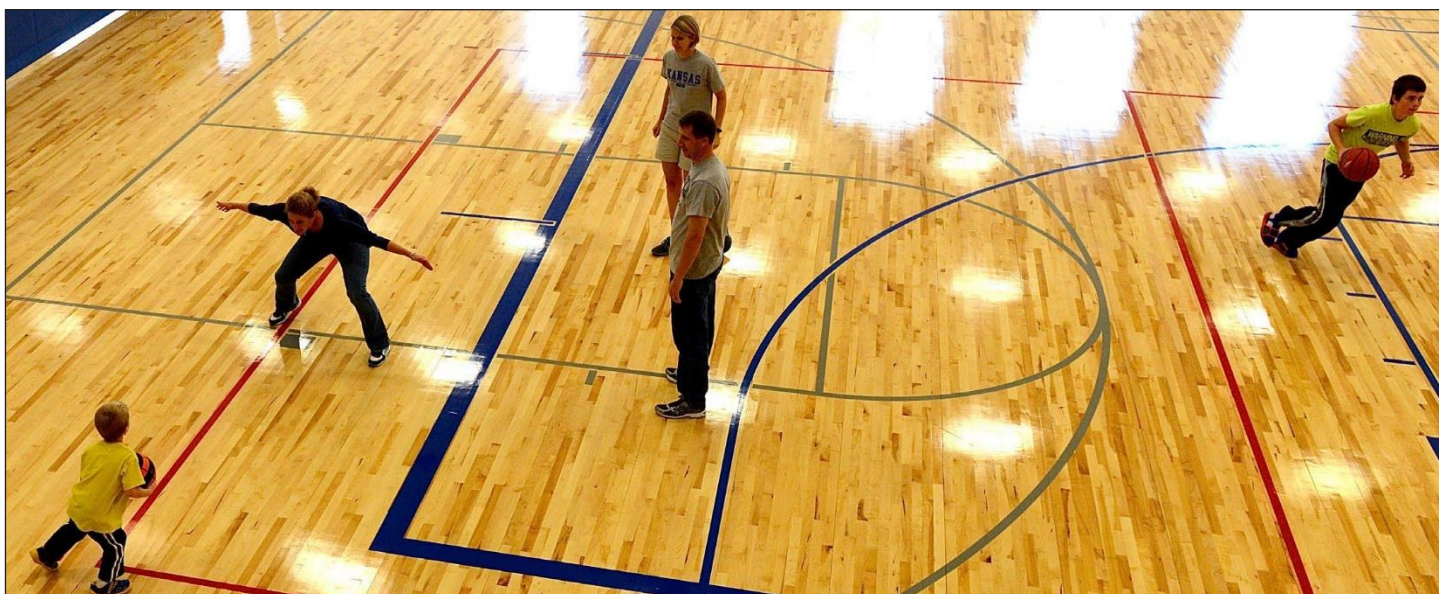
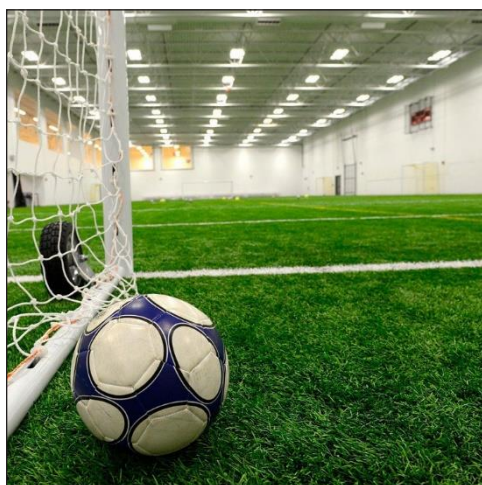
Open Spaces can take many forms, but generally, there are 2 types that are predominant in our community.

- **Active:**
Playgrounds, ballfields, recreation centers, etc.
- **Passive:**
Trails, nature preserves, scenic overlooks, cemeteries, etc.



Creating parkland and open space areas as the community grows is necessary to maintain a key component of our quality of life.

3. Identify new and expand existing park, recreation, and open space systems.
 - 3.1 Ensure adequate and equitable access to park, recreation, and open spaces to all community residents.
 - 3.2 Plan and develop park, recreation, and open space locations consistent with the City of Oronogo Parks and Recreation Master Plan and other Specific Land Use Plans.
 - 3.3 Facilitate new park, recreation, and open space locations in conjunction with the growth and development of the community.
 - 3.4 Co-locate park, recreation, and open space systems with other community facilities, such as schools, when possible to maximize resources and minimize expenses.
 - 3.5 Utilize floodplains for low-impact park, recreation, and open space uses, such as play fields, trails and passive recreation.
 - 3.6 Facilitate open space preservation by working with property owners.



Linkages are equally as important as having park, recreation, and open space land available to the community. **Improving these linkages** via trails, sidewalks, and paths ensures accessibility to all residents to match transportation and recreation needs.

4. Connect and link parks, recreation, and open space locations.

- 4.1 Create connections throughout our community using existing and unique features to provide connections, such as parkways and boulevards, greenways, riparian corridors and other methods.
- 4.2 Capitalize on street and utility improvement projects as opportunities to include sidewalks, bikeways, and trails.
- 4.3 Provide linkages between the City of Oronogo and unincorporated areas of the City of Oronogo connecting park, recreation, and open space locations.
- 4.4 Connect lands providing continuity for floodplains, watercourses, and wildlife corridors.

Some of the most valuable lands in our community are ones on which we don't build. **Preserving natural features and areas** throughout Oronogo for the community's benefit and enjoyment is critical to preserving our natural spaces.

5. Preserve and enhance natural areas of the community.

- 5.1 Promote sensitive land retention through programs such as conservation easements and other voluntary programs.
- 5.3 Incorporate natural elements such as floodplains, watercourses, wetlands, and steep slopes into development proposals as preserved features.
- 5.4 Design historic sites and historic ecosystems into spaces for conservation and enjoyment by future generations.
- 5.5 Prioritize inclusion of wild spaces in parks, recreation, and open space systems.



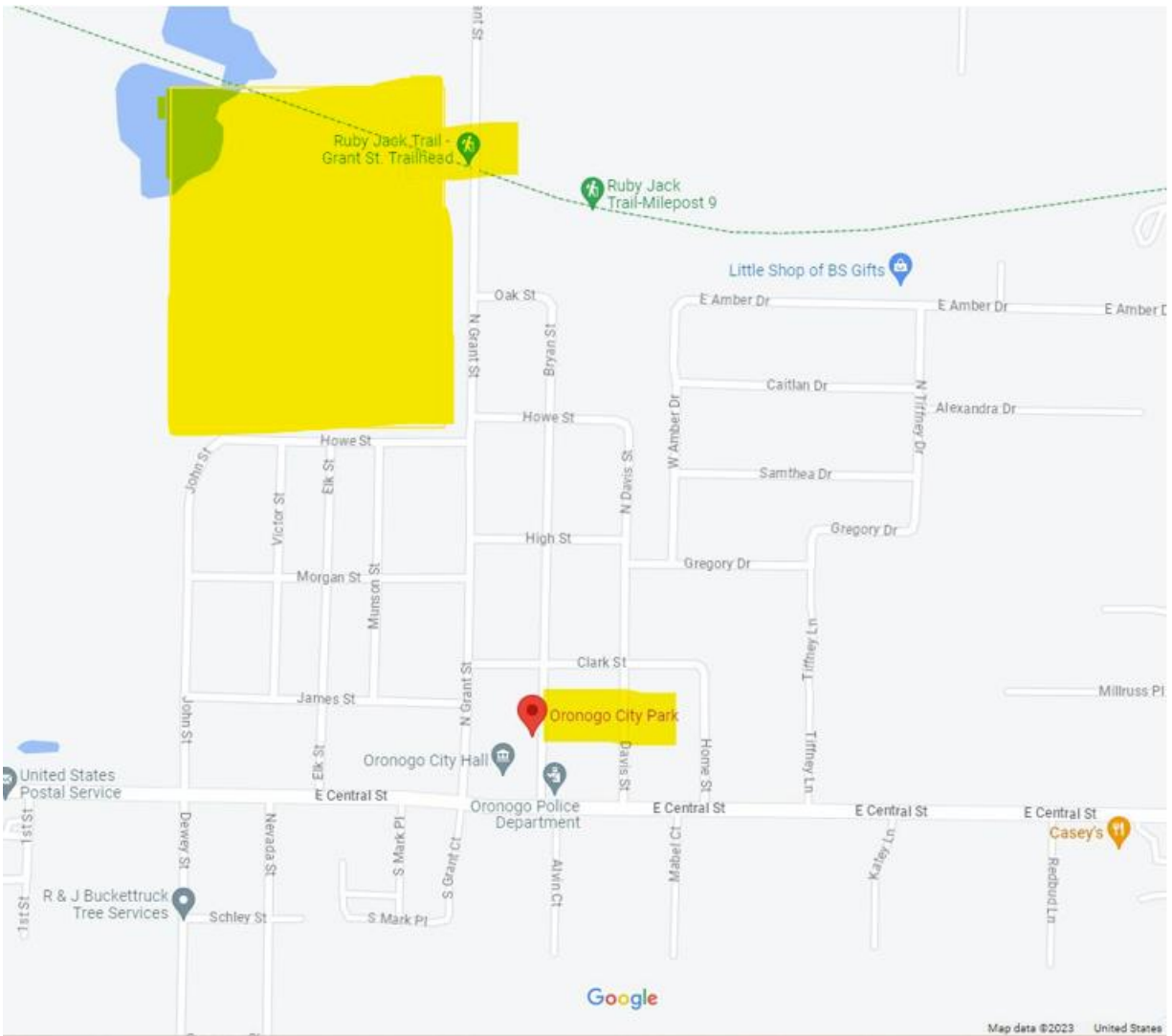
What is a Floodplain?

Any land area susceptible to being inundated by floodwaters from any source.



What is a Steep Slope?

Those areas of land characterized by a change in elevation of 15 percent.



Google Maps
Map 7.1: Parks & Open Space Map

B. Community Facilities

VISION

We will be a community with facilities to serve our residents and enhance the quality of life in a sustainable and efficient manner.

Currently, the nearest community facilities are in Webb City and Joplin. Webb City has a farmers' market, several community centers, and an outdoor amphitheater.

GOALS

Responsible government ensures that **facilities and structures are maintained** and upgraded to maximize the life of these assets.

1. **Maintain and construct quality and sustainable community facilities.**
 - 1.1 Identify appropriate locations for new facilities and maintain existing locations throughout the community.
 - 1.2 Collaborate with community partners (schools, hospitals, universities, etc.) on future efforts, including siting facilities that can be shared to maximize public investment.
 - 1.3 Encourage combining or creating multiple use facilities when appropriate, such as schools/ community centers, Fire/Police stations, to improve accessibility and efficiency.
 - 1.4 Incorporate multi-modal transportation elements into facility planning and design.
 - 1.5 Promote green building practices and standards.

Siting community facilities can be difficult and dependent on a variety of factors. **Using locational criteria** helps ensure a best fit for the use and for the community.

2. **Consider the following Locational Criteria when siting community facilities.**
 - 2.1 Locate and design sites to minimize impacts on adjacent areas.
 - 2.2 Utilize innovative designs to enhance City of Oronogo.
 - 2.3 Consider infill opportunities and reuse options for new community facilities.





Ensure the long-term viability and service provision by supporting the **community's general hospital** in a changing health care market.

1. **Maintain support for the community's public general hospital.** Currently, the closest hospitals are Freeman Hospital and Mercy Hospital, both located in Joplin.



C. Arts & Culture

VISION

Promote and foster our community's pride and diversity through arts and culture to strengthen our sense of place and reflect on our commitment to crafting our unique identity. Currently, the closest art centers are in Joplin. Joplin has the Cornell Complex with Spiva's art exhibits, and the Joplin Little Theatre for local actors. There is also the art department at Missouri Southern State University.

GOALS

With a strong foundation of work already completed in our community, continue to **incorporate existing plans and studies** to ensure our unique identity.

1. **Integrate arts and culture into the built environment through the planning process.**
 - 1.1 Consider the goals and policies of the City-Wide Cultural Plan when creating land use plans and reviewing development applications.

With a well-developed community of artists, performers, and patrons, **building on these existing assets** helps create a stronger vision and place for the arts in our community.

2. **Build on existing assets our community enjoys to strengthen City of Oronogo's arts atmosphere.**
 - 2.1 Develop strategies for public-private partnerships for the arts.
 - 2.2 Prioritize cultural programming in civic life.



Weaving arts and culture elements cohesively into development is critical to retaining the distinctive qualities of older neighborhoods and fostering the emergence of cohesive identities for newer areas.

3. **Expand the way that arts and cultural amenities can be incorporated and planned into our community.**
 - 3.1 Develop strategies for incorporating public art in built projects.
 - 3.2 Incorporate public arts programming into all eligible City of City of Oronogo projects.
 - 3.3 Design, maintain, and complement infrastructure for creative, cultural, and performance activities throughout the community.





Chapter 8

Appendix



Key Numbers

(Source: U.S. Census Bureau)

Population (2020)

Source: [s0101 jasper county - Census Bureau Tables](#)

[S0101: AGE AND SEX - Census Bureau Table](#)

Jasper Co.	123,155
City of Oronogo	2,550

Population: Under 18 (2020)

Source: [s0101 jasper county - Census Bureau Tables](#)

[S0101: AGE AND SEX - Census Bureau Table](#)

Jasper County	30,411
City of Oronogo	862

Population: Over 65 (2020)

Source: [s0101 jasper county - Census Bureau Tables](#)

[S0101: AGE AND SEX - Census Bureau Table](#)

Jasper Co.	19,720
City of Oronogo	222

Median Household Income (2020)

Source: [median household income - Census Bureau Tables](#)

[median household income ... - Census Bureau Tables](#)

Jasper Co.	\$50,939
City of Oronogo	\$77,188

Housing Tenure (2020)

Source: [Median Housing Values Jasper County](#)

[Median Housing Values Oronogo, MO](#)

Jasper Co.	
	Own: 64.9%
	Rent: 35.1%
City of Oronogo	
	Own: 87.2%
	Rent: 12.8%

Persons in Poverty (2020)

Source: [poverty jasper county, missouri - Census Bureau Tables](#)

[poverty oronogo, missouri - Census Bureau Tables](#)

Jasper Co.	17.5%
City of Oronogo	21.8%

A. Community Profile

Both Jasper County and the City of Oronogo have experienced considerable population growth since the 1950s.

Understanding the people of our community has direct effects on how we plan for housing, jobs, transportation, and many other services.

This portion of the comprehensive plan captures a snapshot of the key figures for population, housing, and economics within our community.

Applying the [2020 Census residence concept](#) means that people will not always be counted at the place where they happen to be staying on Thursday, April 1, 2020. People who live at more than one residence during the week, month, or year should be counted at the place where they live most of the time. College students living away from their parental home while attending college in the U.S. (living either on- campus or off-campus) are counted at the on-campus or off-campus residence where they live and sleep most of the time.

Educational Attainment (2020)

Source: [S1501: EDUCATIONAL ATTAINMENT ... - Census Bureau Tables](#)

[education attainment ... - Census Bureau Tables](#)

High School graduate or higher
Jasper County
88.1%
City of Oronogo 91.3%

Median Housing Value (2020)

Source: [median housing value jasper ... - Census Bureau Tables](#)

[median housing values ... - Census Bureau Tables](#)

Jasper Co. \$152,900
City of Oronogo \$148,200

Total Housing Units (2020)

Source: [median housing value jasper ... - Census Bureau Tables](#)

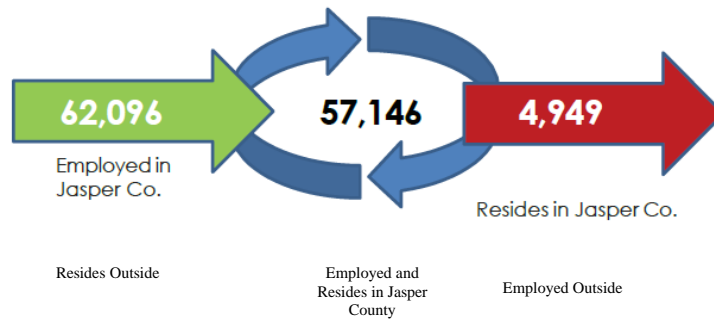
[median housing values ... - Census Bureau Tables](#)

Jasper Co. 53,718
City of Oronogo 857

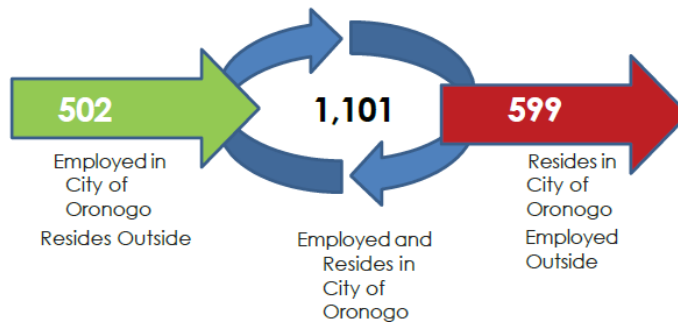
Number of Companies (2020)

Jasper Co. 2,797
City of Oronogo 162

2022 Employment Inflow/Outflow Analysis



2022 Employment Inflow/Outflow Analysis



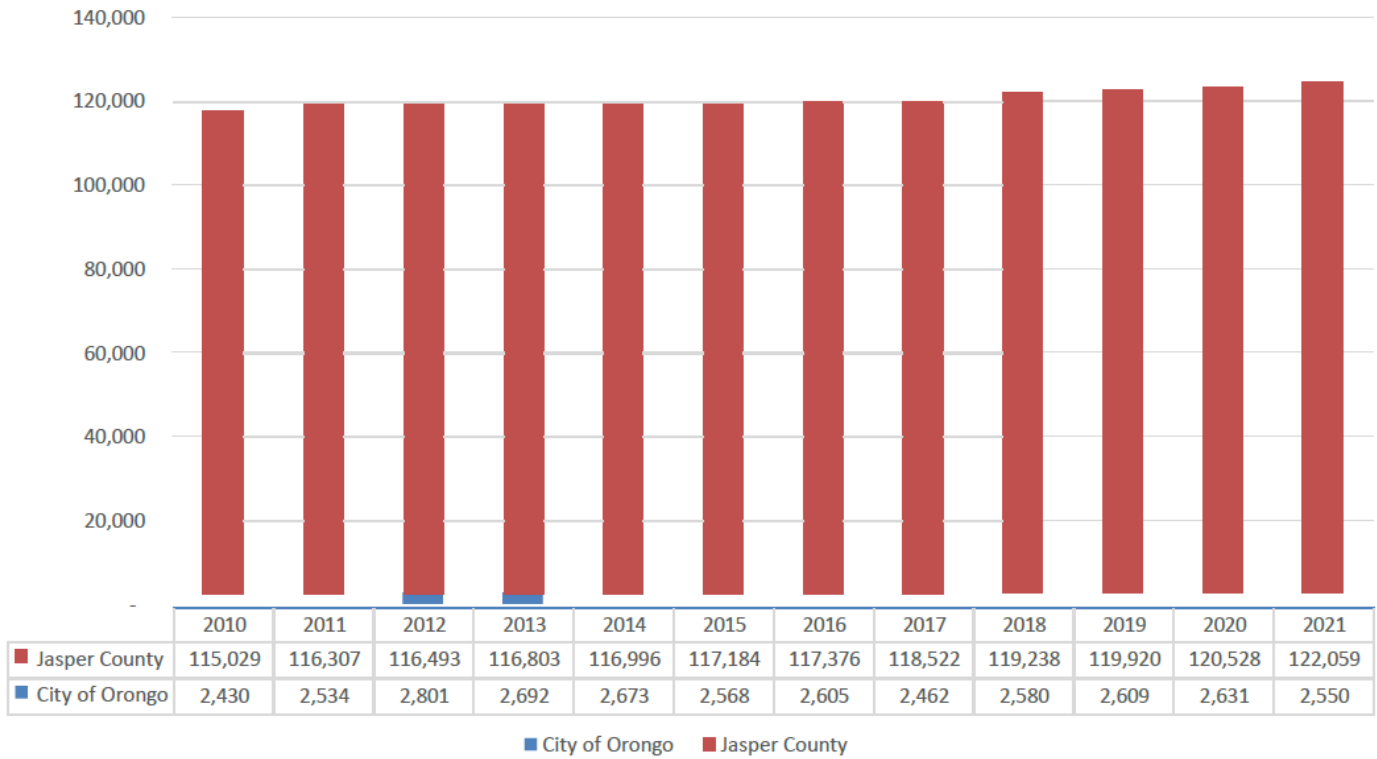
<input type="checkbox"/>	ZIP	ZIP Name	2022 Jobs	2022 Resident Workers	2022 Net Commuters
<input type="checkbox"/>	64801	Joplin, MO	24,057	15,202	8,855
<input type="checkbox"/>	64804	Joplin, MO	17,677	15,201	2,476
<input type="checkbox"/>	64836	Carthage, MO	10,850	9,820	1,030
<input type="checkbox"/>	64870	Webb City, MO	4,855	6,512	-1,657
<input type="checkbox"/>	64834	Carl Junction, MO	1,283	4,208	-2,925
<input type="checkbox"/>	64862	Sarcoxie, MO	1,086	1,531	-445
<input type="checkbox"/>	64859	Reeds, MO	574	779	-205
<input checked="" type="checkbox"/>	64855	Oronogo, MO	502	1,101	-599
<input type="checkbox"/>	64755	Jasper, MO	489	1,128	-639
<input type="checkbox"/>	64835	Cartersville, MO	352	805	-453
<input type="checkbox"/>	64803	Joplin, MO	80	80	0
<input type="checkbox"/>	64830	Alba, MO	74	280	-206
<input type="checkbox"/>	64841	Duenweg, MO	68	123	-55
<input type="checkbox"/>	64802	Joplin, MO	52	52	0
<input type="checkbox"/>	64857	Purcell, MO	47	166	-119
<input type="checkbox"/>	64833	Avilla, MO	37	66	-29
<input type="checkbox"/>	64849	Neck City, MO	13	93	-80
			62,096	57,146	4,949

Decennial Population: City of Oronogo by Municipality

Source: U.S. Census Bureau

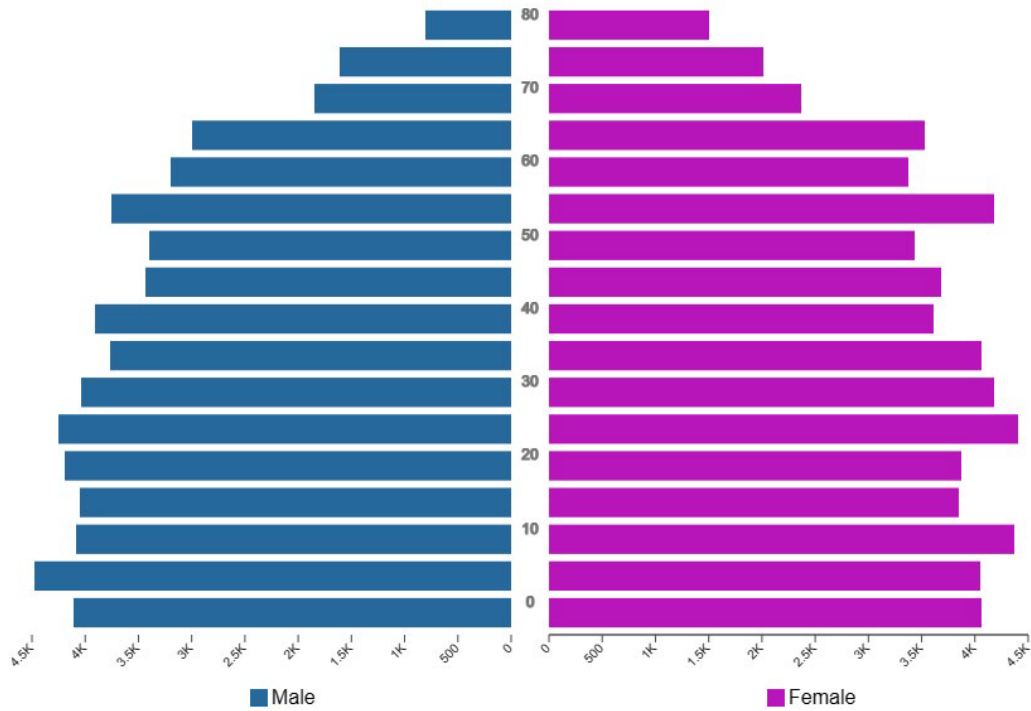
[DP05: ACS DEMOGRAPHIC AND ... - Census Bureau Table](#) – Jasper County

[DP05 oronogo, missouri - Census Bureau Tables](#) – City of Oronogo



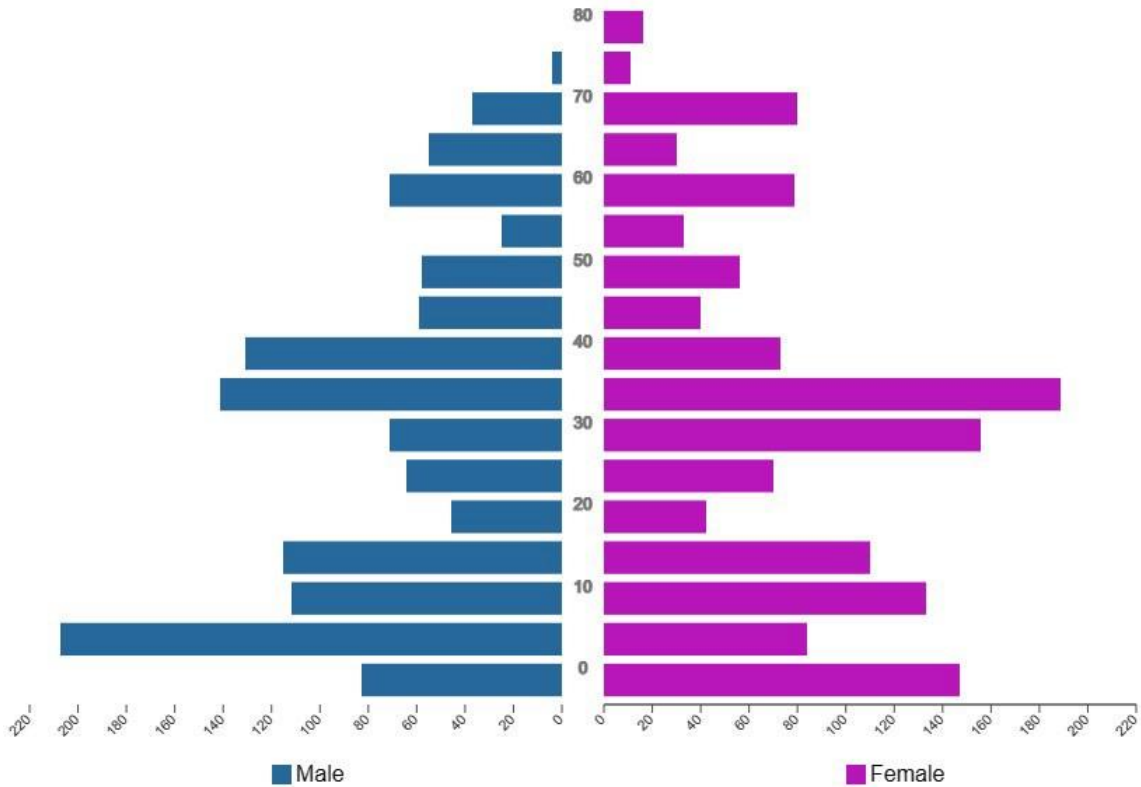
Jasper Co. Population Pyramid

Source: U.S. Census Bureau / [S0101: AGE AND SEX - Census Bureau Table](#)



City of Oronogo Population Pyramid

Source: U.S. Census Bureau / [S0101: AGE AND SEX - Census Bureau Table](#)

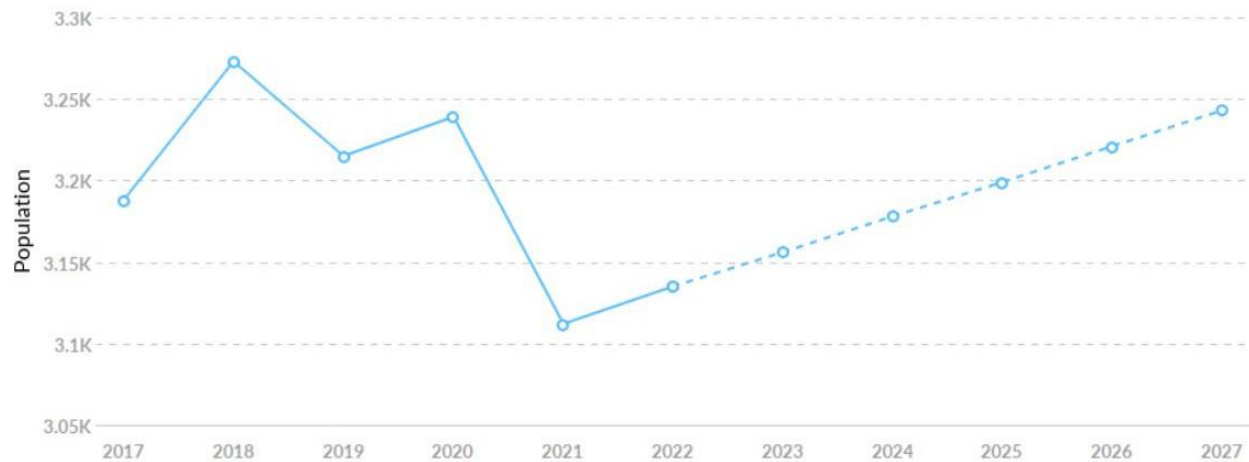


DEMOGRAPHICS

Population projections are a means of providing a picture of City of Oronogo as it may develop in future years, under varying sets of real-world growth conditions. Population projection methods are primarily based on trend data, and the most accurate projections can only be completed every 10 years after sufficient trend data has been established.

City of Oronogo Population Projections: 2017 to 2027

Source: [Economy Overview](#) « [Lightcast Developer](#)

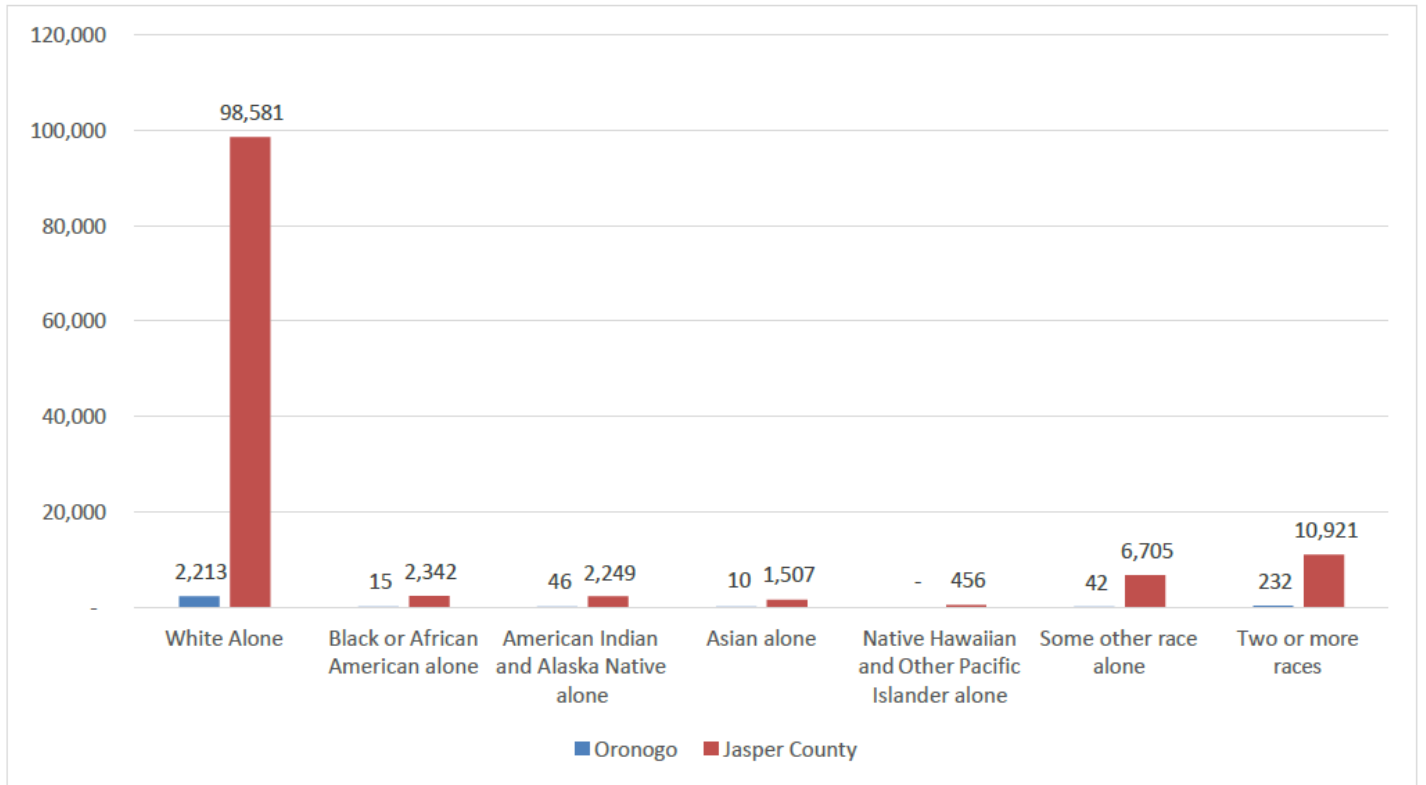


Race: Total Population

Source: U.S. Census Bureau

[P1: RACE - Census Bureau Table](#) – Jasper County

[P1: RACE - Census Bureau Table](#) – City of Oronogo

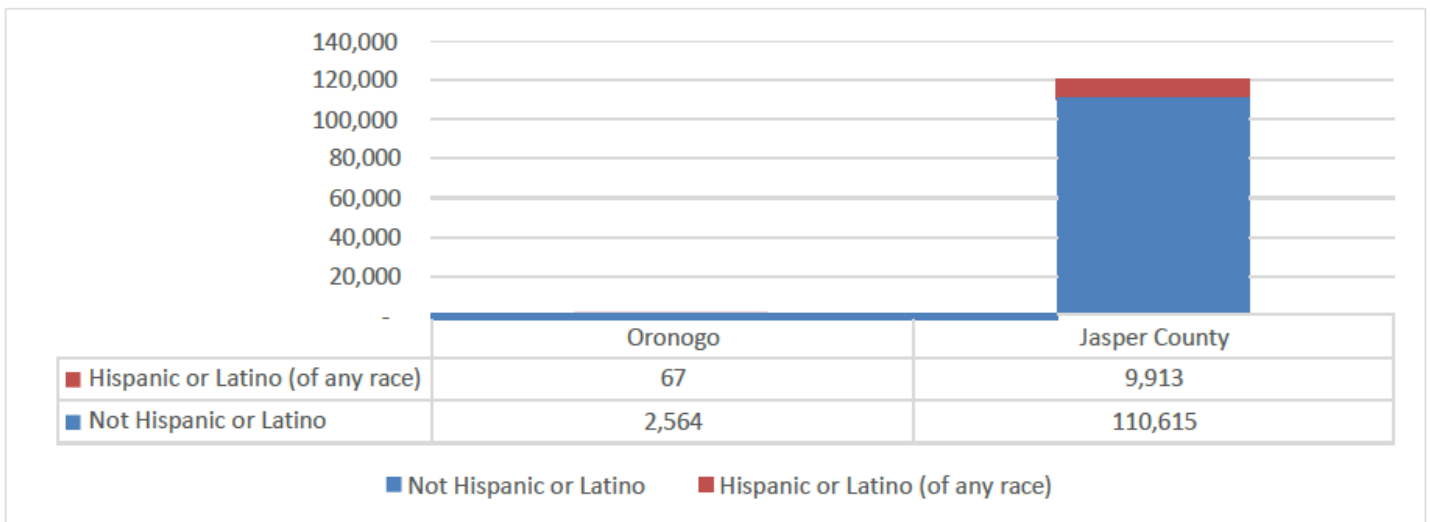


Hispanic or Latino and Race

Source: U.S. Census Bureau

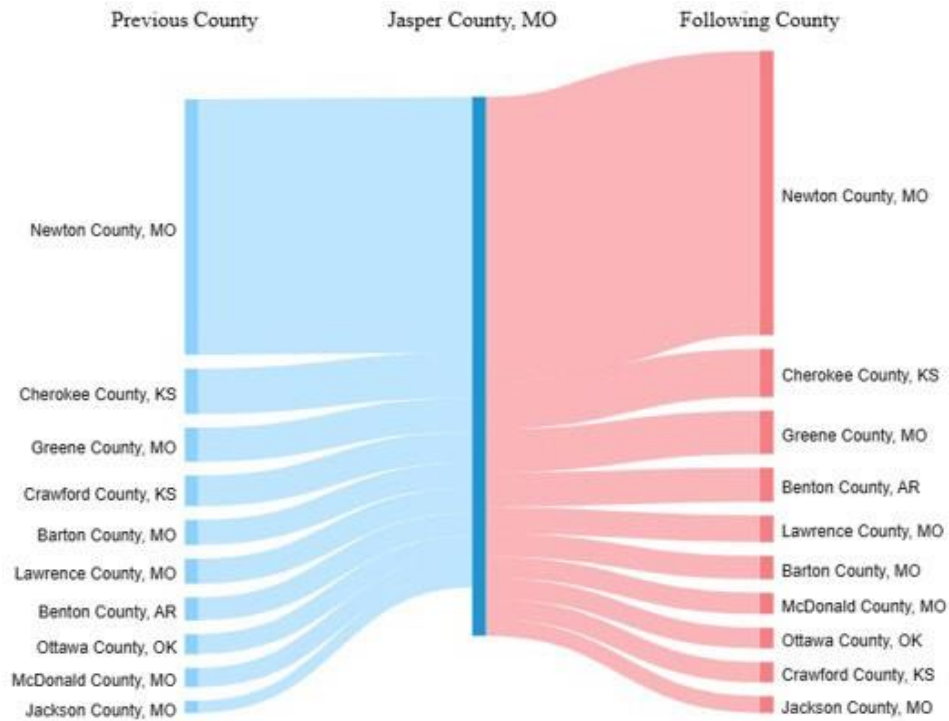
[B03002: HISPANIC OR LATINO ORIGIN ... - Census Bureau Table](#) – Jasper County

[B03002: HISPANIC OR LATINO ORIGIN ... - Census Bureau Table](#) – City of Oronogo



State of Missouri: Net Migration Decade Ending

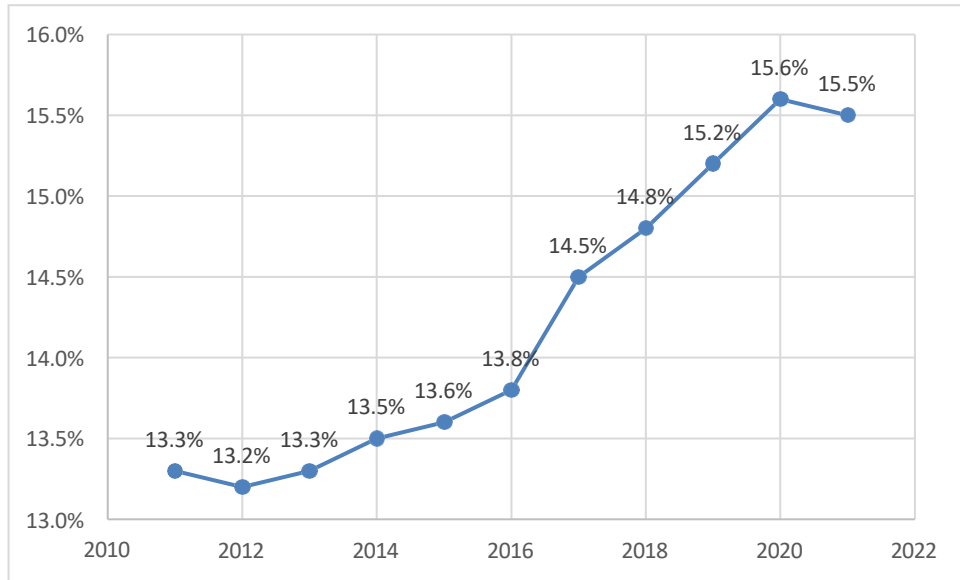
Source: [Economy Overview « Lightcast Developer](#)



Top Previous Counties	Migrations	Top Following Counties	Migrations
Newton County, MO	1,407	Newton County, MO	1,565
Cherokee County, KS	250	Cherokee County, KS	265
Greene County, MO	188	Greene County, MO	239
Crawford County, KS	169	Benton County, AR	188
Barton County, MO	138	Lawrence County, MO	146
Lawrence County, MO	138	Barton County, MO	128
Benton County, AR	127	McDonald County, MO	117
Ottawa County, OK	111	Ottawa County, OK	114
McDonald County, MO	105	Crawford County, KS	112
Jackson County, MO	67	Jackson County, MO	92

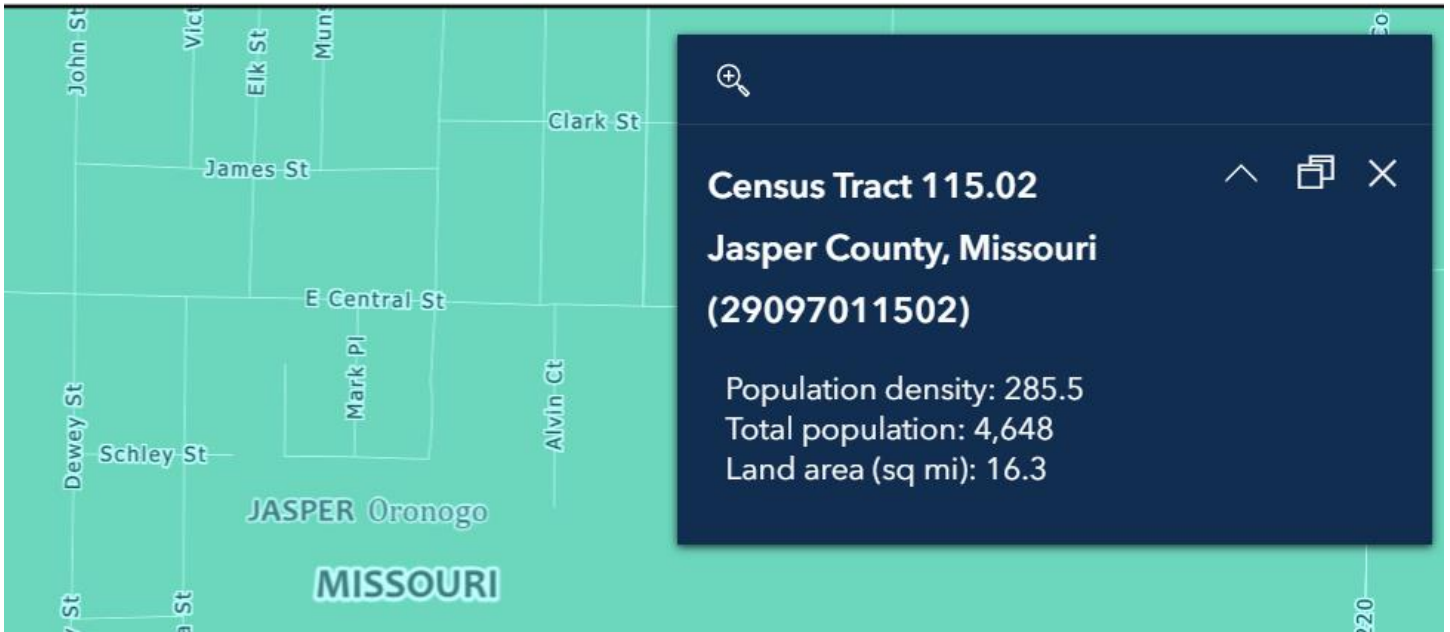
Percent of Jasper Co. Population Aged 65+

Source: [S0101: AGE AND SEX - Census Bureau Table](#)



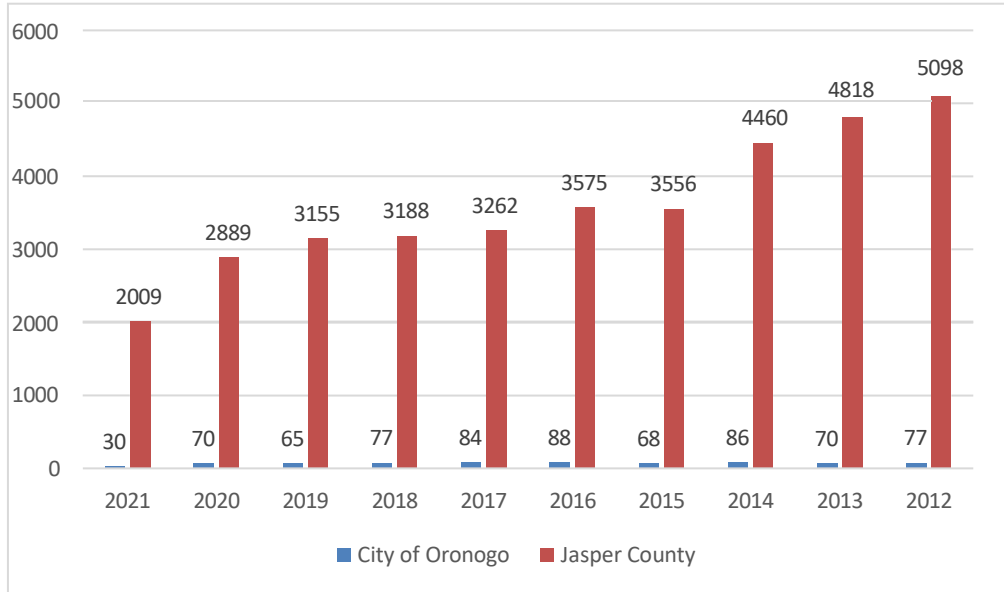
Population Density per square mile

Source: [2020 Census Demographic Data Map Viewer](#)



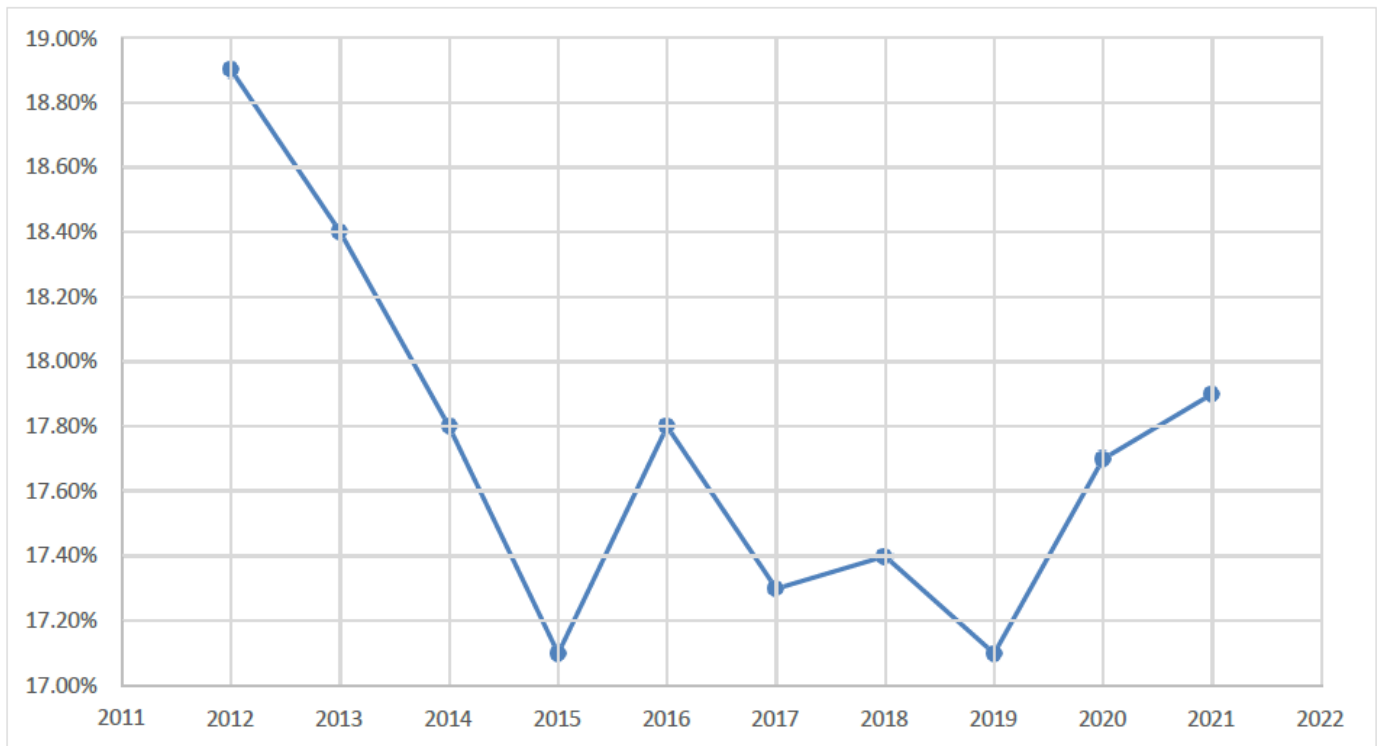
Local Area Unemployment Statistics (Not Seasonally Adjusted)

Source: https://data.census.gov/table?q=unemployment+jasper+county,+Missouri+&tid=ACSDP5Y2020.D_P03_DP03:SELECTED...-CensusBureauTable



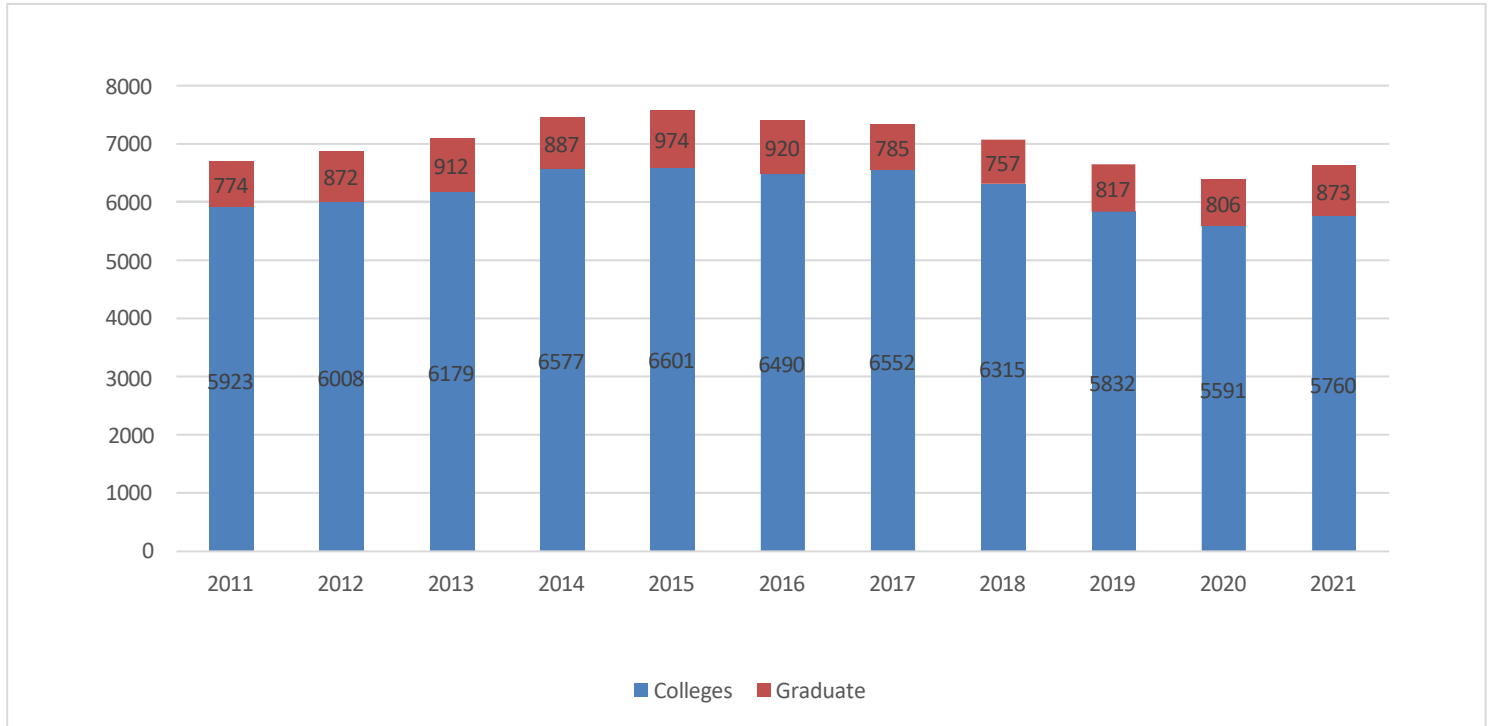
Jasper County: Estimate Percent of People in Poverty

Source: [S1701: POVERTY STATUS IN THE PAST ... - Census Bureau Table](https://data.census.gov/table?q=poverty+jasper+county,+Missouri+&tid=ACSDP5Y2020.D_P03_DP03:SELECTED...-CensusBureauTable)



Enrollment in Jasper Co. Colleges and Graduate programs

Source: [S1401: SCHOOL ENROLLMENT - Census Bureau Table](#)

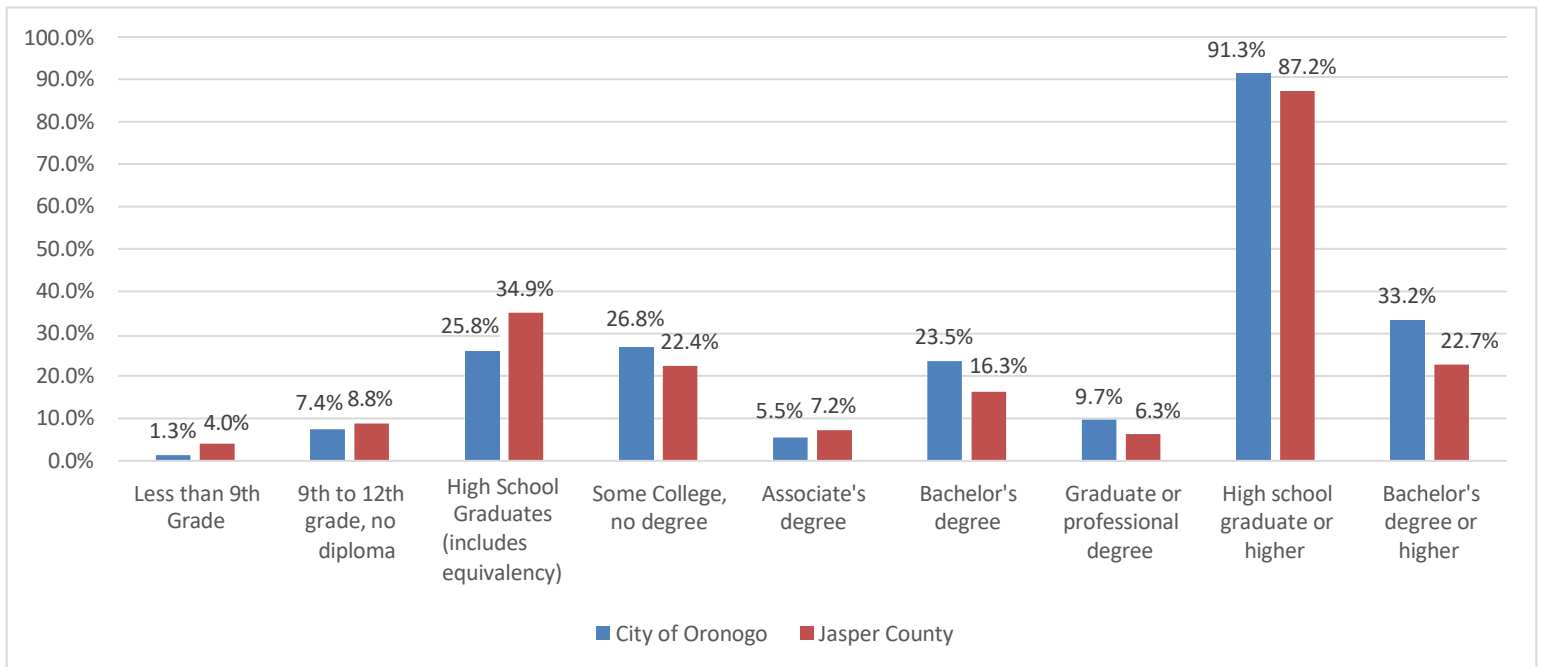


Educational Attainment: Population 25 years and over

Source: U.S. Census Bureau

[S1401: SCHOOL ENROLLMENT - Census Bureau Table](#) – Jasper County

[EDUCATIONAL ATTAINMENT - Census Bureau Tables](#) – City Oronogo



B. Reference Plans

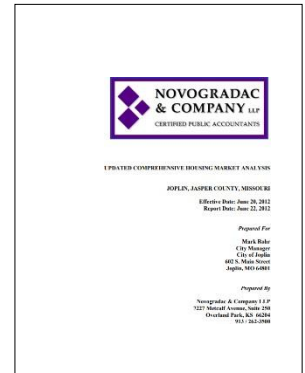
The comprehensive plan establishes the overall future vision for the community; it can't match the subject detail or expertise that is found in specific community plans. Because of this, the comprehensive plan incorporates these plans and studies by reference to provide land use guidance, where appropriate.

Jasper County Housing Market Analysis

Adopted: 2018

Source: [Microsoft Word - Joplin Housing Market Analysis Update 6.2012 \(joplinmo.org\)](#)

The primary purpose of this study was to conduct a comprehensive housing market study, updating and expanding the 2005 Community Housing Assessment Team (CHAT) report. The study highlights expected demographic trends, future demands for housing, regulations, and obstacles preventing the market from effectively responding to this demand, and an inventory of the assets and programs currently available to help the community address these challenges.



Climate Protection Task Force Report

Adopted: 2022

Source: [Missouri - State Climate Summaries 2022 \(ncics.org\)](#)

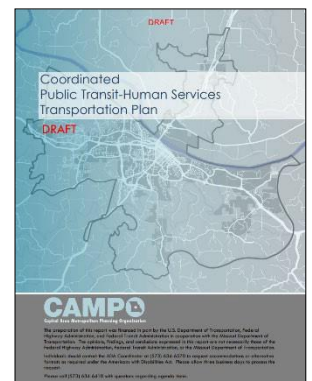
Recognizing a need for action, City of Oronogo signed on to the U.S. Conference of Mayors Climate Protection Agreement in March 2006. This report developed a goal to reduce City of Oronogo's greenhouse gas emissions by 80% by 2050, establishing City of Oronogo as a leader in climate risk mitigation in Missouri.

Coordinated Public Transit – Human Services Transportation Plan

Adopted: 2022

Source: [Coordinated Public Transit – Human Services Transportation Plan \(revize.com\)](#)

The CPT-HSTP for City of Oronogo is required by federal laws and regulations governing the MPO planning process. This plan outlines how providers can most efficiently and effectively work together to improve mobility for individuals with special transportation needs.



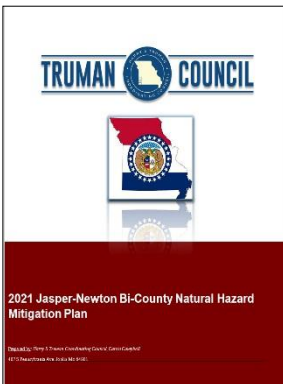


Countywide Bikeway Plan(MODOT – MO Statewide bike plan)

Adopted: 2013

Source: [SW DistrictBicycleMap.pdf \(modot.org\)](#)

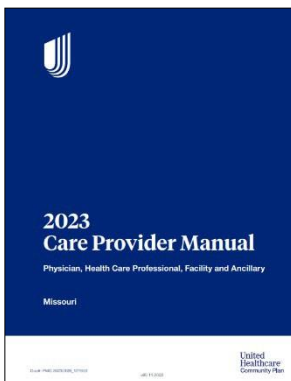
The Countywide Bikeway System Plan serves to update and expand the existing bikeway system planning initiated in T2040. This plan provides updates to the existing and planned T2040 bikeway network for City of Oronogo and proposes bikeway connections throughout City of Oronogo, including Eudora, Baldwin City and Lecompton.



Jasper Co. All Hazards Mitigation Plan

Adopted: 2021 (hstcc.org)

This plan identifies proactive mitigation planning at the local level that can help reduce the cost of disaster response and recovery for property owners and government by protecting critical community facilities, reducing liability exposure, and minimizing overall community impacts and disruption.



Community Health Plan (Southwest Missouri)

Adopted: 2023

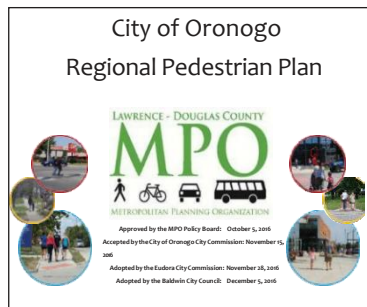
Source: [2023 Care provider Manual](#)

The plan provides a comprehensive look at the health of our community through a process known as the Community Health Assessment. The findings of the assessment are used to create a five-year Community Health Plan that will be used to address community priorities and promote the health of residents throughout City of Oronogo.

Parks and Recreation Master Plan

Adopted: 2017

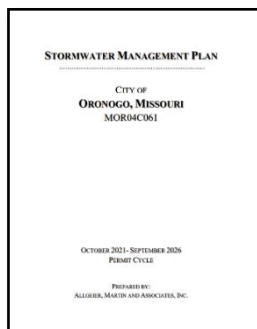
For over 70 years, City of Oronogo Parks and Recreation has grown and developed programs, activities, parks, and its trail system to accommodate the growth and expanding needs of our community. With these factors in mind, a new master plan was critical to guide the department in its future development and assist in defining its role within the community.



Regional Pedestrian Plan

Adopted: 2016 (Missouri Active transportation Plan)

The Regional Pedestrian Plan presents a vision of safe and accessible pedestrian environments for all users. This plan aims to help guide the planning of our diverse communities so that they develop into places where people are allowed the choice to get to their destinations on foot. The plan recommends priorities for projects and programs to improve the regions' walkability.



Stormwater Master Plan

Adopted: 2021

Initially completed in 1994, this plan presents the detailed report from studying the city's major drainage system completed by the 2021 Storm water Task Force report. The report provides guidance on key capital improvements to be made throughout the stormwater system.

Transportation 2040

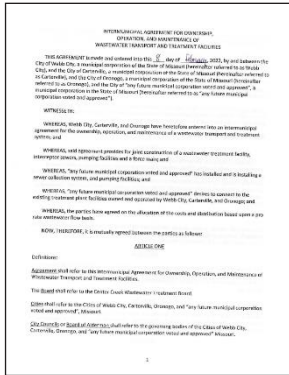
Adopted: 2018 (MODOT)

Source: [Missouri Long Range Transportation Plan Executive Summary 2018 : Missouri Department of Transportation : Free Download, Borrow, and Streaming : Internet Archive](#)

T2040 is the long-range transportation blueprint for our future transportation system. It envisions a healthy, safe, and efficient transportation system adequately serving our region into the future. The plan identifies transportation needs, investments, and improvement recommendations for all modes of transportation (automobile, public transit, bicycle, pedestrian, etc.). The plan is updated every 5 years.



201 Plan Adopted: 2022



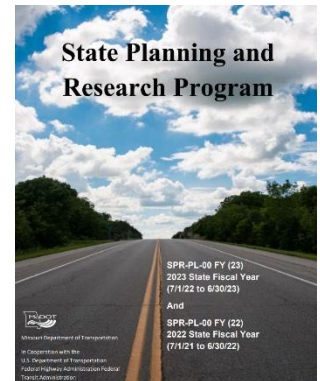
This agreement outlines a collaboration for the ownership, operation, and maintenance of a wastewater transport and treatment system. The agreement specifies that the parties have previously agreed to jointly construct and share costs for a wastewater treatment facility, interceptor sewers, pumping facilities, and a force main. It also notes that a new or future municipal corporation intends to connect to the existing treatment facilities and has begun installing its own sewer collection system. The costs and responsibilities are to be distributed based on each party's proportionate wastewater flow.

5- County Regional Transportation Planning Study

Adopted: 2022

Source: [Draft 2021 SPR Work Program \(modot.org\)](https://modot.org)

A 2-phase study was completed by the [Missouri Department of Transportation](#), the [Mid-America Regional Council](#) and the City of Oronogo- City of Oronogo Metropolitan Planning Organization assessing the transportation needs in Jasper, Johnson, Leavenworth, Miami, and Wyandotte Counties. The study recommends strategies to improve the region's transportation system through 2040.





C. Implementation

A key to the Comprehensive Plan is how it will be implemented after adoption. Implementation translates a plan's vision, goals, and actions into the City Land

Development Code, County Zoning Code, Joint Subdivision Regulations, and other regulatory documents.

This section provides direction and process for implementing new action items and an on-going review of City of Oronogo Comprehensive Plan 2023. Status for each Action Item will be updated as steps are taken outside of the Comprehensive Planning process.

The following represents discussions on action items but does not establish priorities. The Planning Commission, Board of County Commissioners, and the City Commission will prioritize the action items annually as they deem appropriate.

Chapter 2: Environment & Natural Resources Water

1.4 Develop stream corridor buffers. (P: 18)

STATUS: Addressed in the MS4 plan.

1.5 Encourage low impact uses of riparian areas for parks and trail connections. (P: 18)

STATUS: Addressed in the MS4 plan.

1.7 Identify, preserve, and protect wetlands. (P: 18)

STATUS: Addressed in the MS4 Plan.

1.8 Strengthen floodplain regulations to mitigate flood hazards and decrease vulnerability of life and property. (P: 18)

STATUS: This is addressed in the MS4 plan.

Air Pollution

3.1 Develop policies to reduce vehicle emissions by reducing the amount of vehicle miles traveled. (P:21)

STATUS: On page 87 in the Climate Task Force this topic is discussed and adopted in 2022.

3.2 Develop land use regulations and incentives to reduce greenhouse gas emissions. (P: 21)

STATUS: On page 87 in the Climate Task force this topic is discussed.





Proper extraction and remediation

- 4.1 Document and map active and suspended quarries and analyze their environmental impacts as operational levels evolve at the sites. (P: 22)
STATUS: EPA – partnering with City on continued remediation. Actively working with EPA and will continue working with EPA on future regulations. Signed on with county, building in hot zone has to be tested by the county health department (will get a plan) – Federal and County.

Environmental Protection

- 6.1 Adopt a climate change adaptation and mitigation plan incorporating potential climate change scenarios and identifying specific actions to reduce greenhouse gases, risk, and exposure to hazards. (P: 23)
STATUS: Climate Task Force

Chapter 3: Growth & Development

A. Growth Management

Annexations

3.5 Annexations shall maximize the return on the City's infrastructure investments and business incentives, while protecting and expanding the tax base. (P: 29)
STATUS:

3.8 Annexation requests shall include a community benefit(s) identified in consultation with staff based on the needs of the community, which may include offsetting incentives to the requester, and in the context of what the annexation request can support. Collaboration between the developer and governmental and community partners and programs is encouraged in the implementation of providing the community benefit(s). The community benefit(s), including the provision method, shall be considered by the Planning Commission, approved by the City Commission, and included in an annexation agreement. (P: 29)
STATUS: Police department is working on minimizing the impacts on health and police departments. Can increase or decrease crime rates. When developers come in, discussion and police input on plans. Increase training for City Staff and departments to help design for growth and safety.

B. Residential

Ensuring Orderly and planned development

4.3 Preserve sensitive lands through Specific Land Use Plans, site planning, platting, and design. (P: 34)
STATUS: In the MS4 Stormwater Plan





Agriculture

5.6 Strengthen screening and landscaping requirements to utilize landscaping and existing natural vegetation to integrate the natural landscape into the residential environment. (P: 34)
STATUS: In the MS4 Stormwater Plan

8.4 Integrate medium and higher-density housing types so that uses are compatible in density, scale, and aesthetics, and are appropriately mixed into the larger neighborhood context. (P: 37)
STATUS: Chapter 3 3.8

C. Commercial

Site Design and architectural standards

3.9 Protect environmentally sensitive lands as new and existing areas develop or redevelop. (P: 41)
STATUS: MS4 Storm Water



Chapter 4: Neighborhoods & Housing

Create and encourage vibrant neighborhoods

2.2 Use innovative programs to minimize or eliminate conditions causing decline. (P: 50)

STATUS: Increase code enforcements and create Incentives and rental inspections.

Designed to Strengthen

4.1 Create places to allow neighborhood residents to gather ensuring that future neighborhoods are connected to each other and the larger community. (P:50)

STATUS: Develop small pocket parks throughout the City. Passed a storm water and parks tax that will bring in parks for families and neighborhoods.

4.6 Create residential design guidelines to enhance the aesthetics of multi-dwelling development in neighborhoods. (P: 51)

STATUS: Use future zoning and plans to develop Plans for this. In addition, look at and develop as needs arise.

Designing neighborhoods to allow residents to age in place

5.5 Incorporate universal design principles into building codes, site design, and public improvements. (P: 51)

STATUS: Ordinance 410 – Subdivision regulations





Chapter 5: Transportation

Enhance Transportation options

1.4 Enhance the coordinated transit system, such as providing special services for senior citizens and persons with disabilities, and their connections to regional commuter services. (P: 55)

STATUS: MAPS, Taxis, Uber, Lyft

Creating an efficient and equitable transportation system

4.2 Implement actions to transition to the use of alternative transportation modes, low emissions vehicles, alternate transit energy sources, emerging technology, and

market driven transportation (autonomous vehicles, electric vehicles, and ride- share). (P: 57)

STATUS: Climate Task force

Chapter 6: Economic Development

Diversify the community's economic base

1.1 Recruit and attract new and developing green/ environmentally friendly jobs. (P: 59)

STATUS: Farmers markets and community gardens will be utilized.

Chapter 7: Community Resources

A. Historic Resources

Conserve and protect the visual context of historic resources.

2.1 Expand the use of overlay districts and design guidelines to enhance unique places in our community. (P: 63)

STATUS:

2.2 Implement a demolition by neglect ordinance to protect significant historic structures from neglect. (P: 63)

STATUS: Ordinance is finalized.

Providing Financial relief

4.3 Incentivize the appropriate reuse and revitalization of historic structures. (P: 64)

STATUS:

Preserve and enhance natural areas of the community

5.1 Promote sensitive land retention through programs such as conservation easements and other voluntary programs. (P: 67)

STATUS:

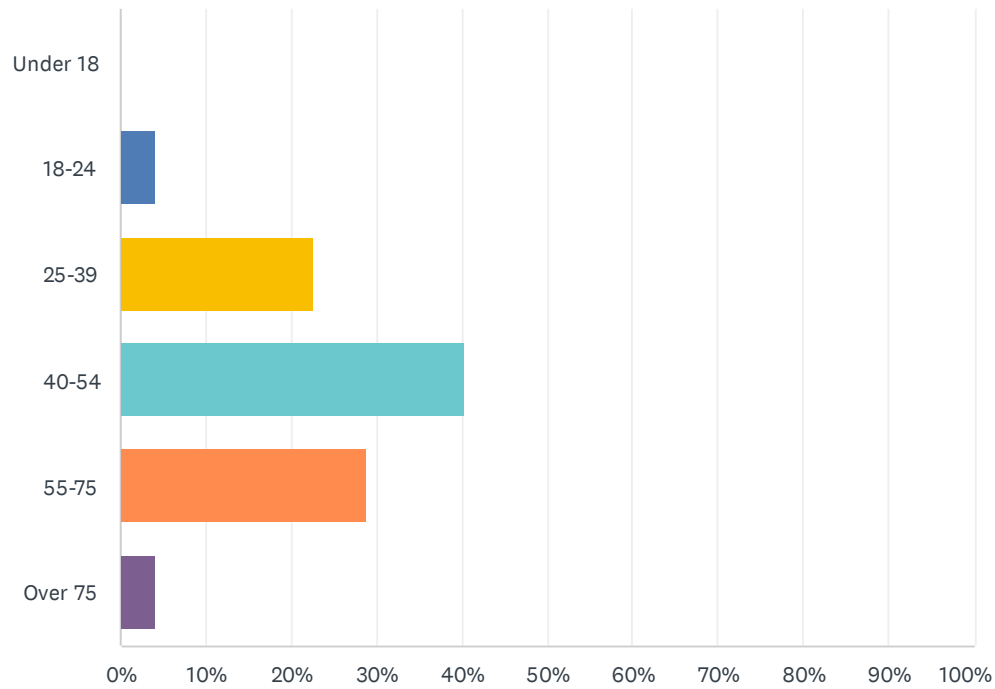




Survey Monkey

Q1 What best describes your age range?

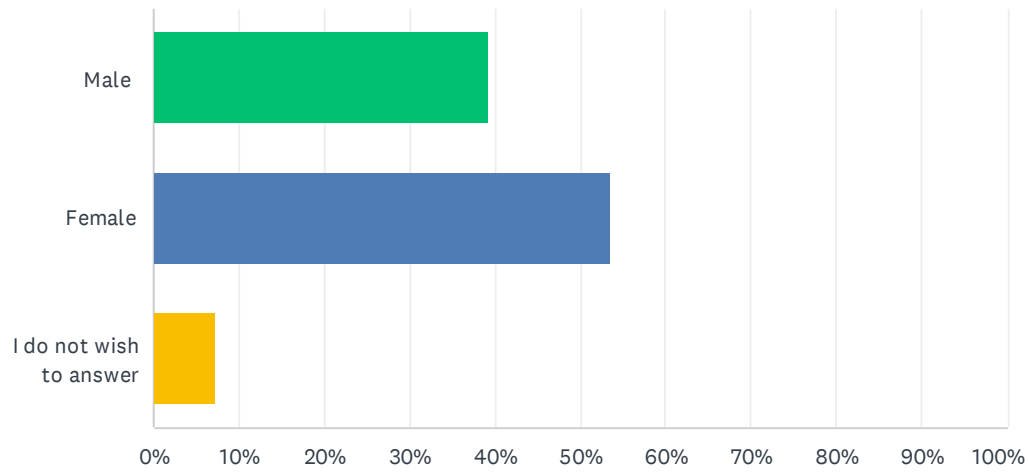
Answered: 97 Skipped: 1



ANSWER CHOICES	RESPONSES	
Under 18	0.00%	0
18-24	4.12%	4
25-39	22.68%	22
40-54	40.21%	39
55-75	28.87%	28
Over 75	4.12%	4
TOTAL		97

Q2 What is your gender?

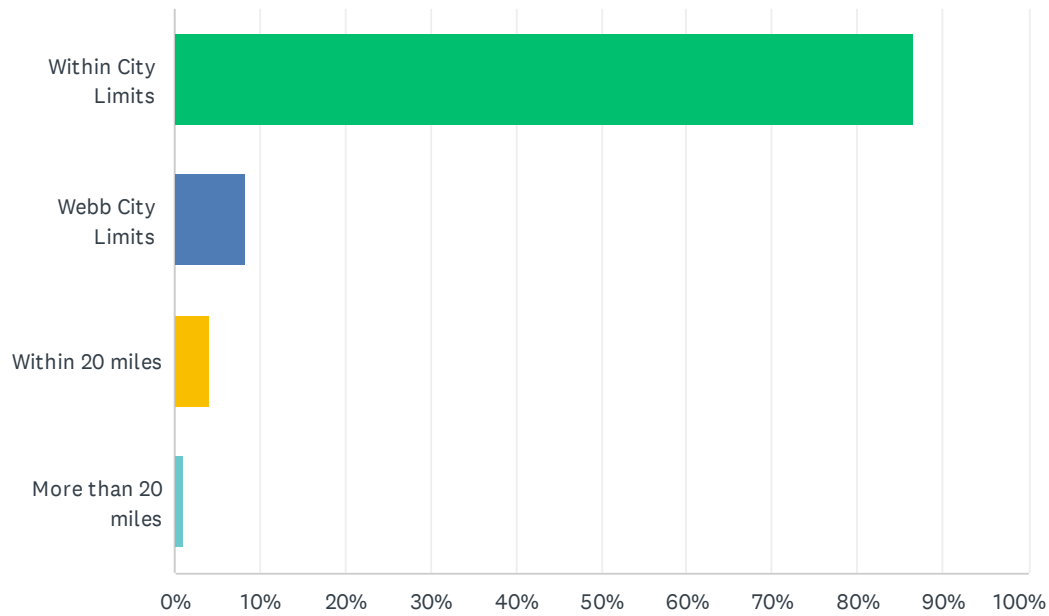
Answered: 97 Skipped: 1



ANSWER CHOICES		RESPONSES	
Male		39.18%	38
Female		53.61%	52
I do not wish to answer		7.22%	7
TOTAL			97

Q3 How close to Oronogo do you live ?

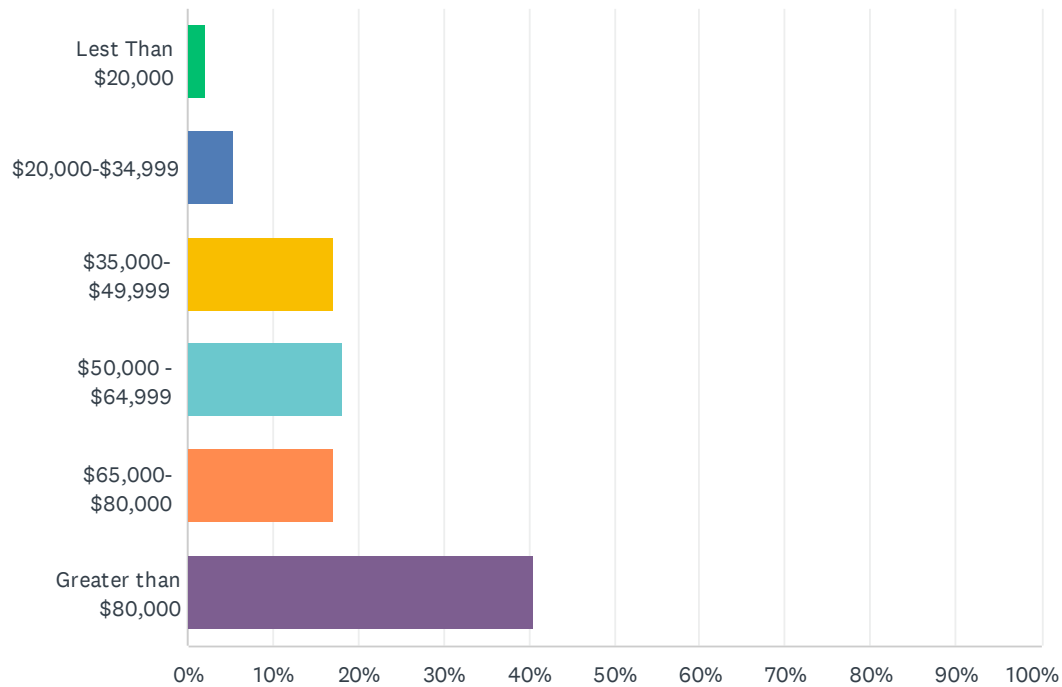
Answered: 97 Skipped: 1



ANSWER CHOICES	RESPONSES	
Within City Limits	86.60%	84
Webb City Limits	8.25%	8
Within 20 miles	4.12%	4
More than 20 miles	1.03%	1
TOTAL		97

Q4 What is your household income range?

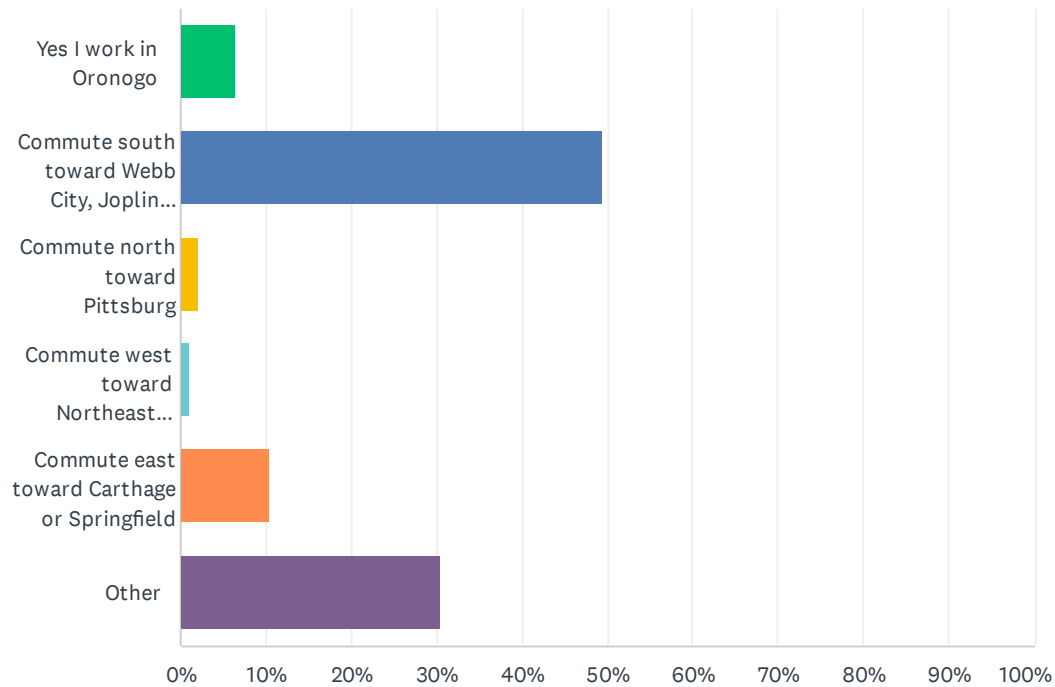
Answered: 94 Skipped: 4



ANSWER CHOICES	RESPONSES	
Lest Than \$20,000	2.13%	2
\$20,000-\$34,999	5.32%	5
\$35,000- \$49,999	17.02%	16
\$50,000 - \$64,999	18.09%	17
\$65,000- \$80,000	17.02%	16
Greater than \$80,000	40.43%	38
TOTAL		94

Q5 Do you work in the City of Oronogo or commute elsewhere?

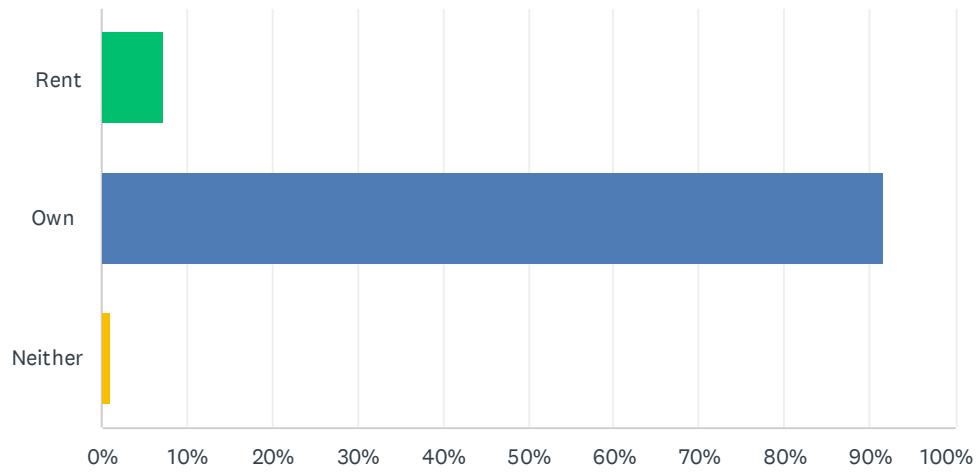
Answered: 95 Skipped: 3



ANSWER CHOICES	RESPONSES	
Yes I work in Oronogo	6.32%	6
Commute south toward Webb City, Joplin, Neosho, or Northwest Arkansas	49.47%	47
Commute north toward Pittsburg	2.11%	2
Commute west toward Northeast Oklahoma	1.05%	1
Commute east toward Carthage or Springfield	10.53%	10
Other	30.53%	29
TOTAL		95

Q6 Do you rent or own your home?

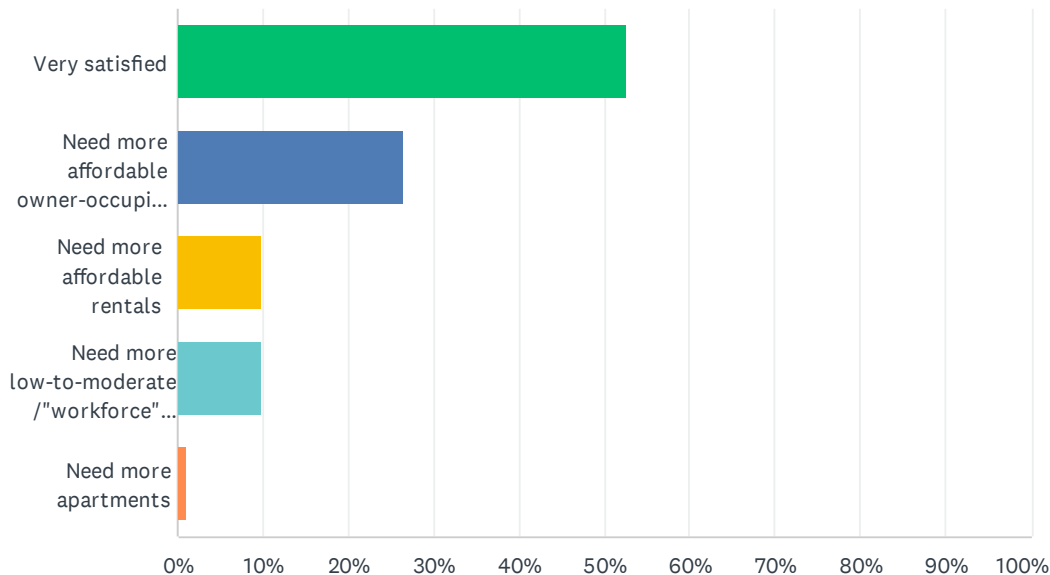
Answered: 96 Skipped: 2



ANSWER CHOICES	RESPONSES	
Rent	7.29%	7
Own	91.67%	88
Neither	1.04%	1
TOTAL		96

Q7 How satisfied are you with the accessibility of housing (buying, renting, etc.) in Oronogo?

Answered: 91 Skipped: 7

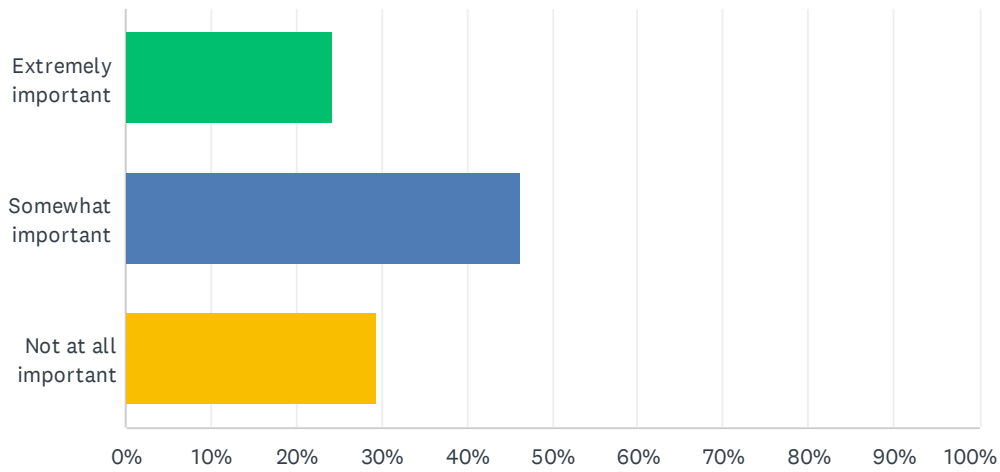


ANSWER CHOICES	RESPONSES	
Very satisfied	52.75%	48
Need more affordable owner-occupied homes	26.37%	24
Need more affordable rentals	9.89%	9
Need more low-to-moderate/"workforce" housing	9.89%	9
Need more apartments	1.10%	1
TOTAL		91

#	OTHER (PLEASE SPECIFY)	DATE
1	I bought my home because it was the first place I found with no houses behind me. I enjoyed walking my dog in the woods season permitting. Now I have all these Schuber Mitchell projects going up behind me and I am not happy about it. This was a nice quiet neighborhood.	3/23/2023 7:01 AM
2	No option	5/26/2022 3:37 PM
3	We didn't have to shop we had schuber Mitchell home built so I can't honestly tell you anything about this category	5/18/2022 1:53 PM
4	Need to know why my water bill is so high in the 90's with 1 person. Why has my property flooded since 1998 and nobody cared but all these other no flood projects get priority?	5/18/2022 12:01 PM
5	Too many houses in tight spaces and tired of a certain builder not doing the right thing but get away with it.	5/18/2022 11:46 AM

Q8 How important do you feel I-44 is to the economic growth of Oronogo?

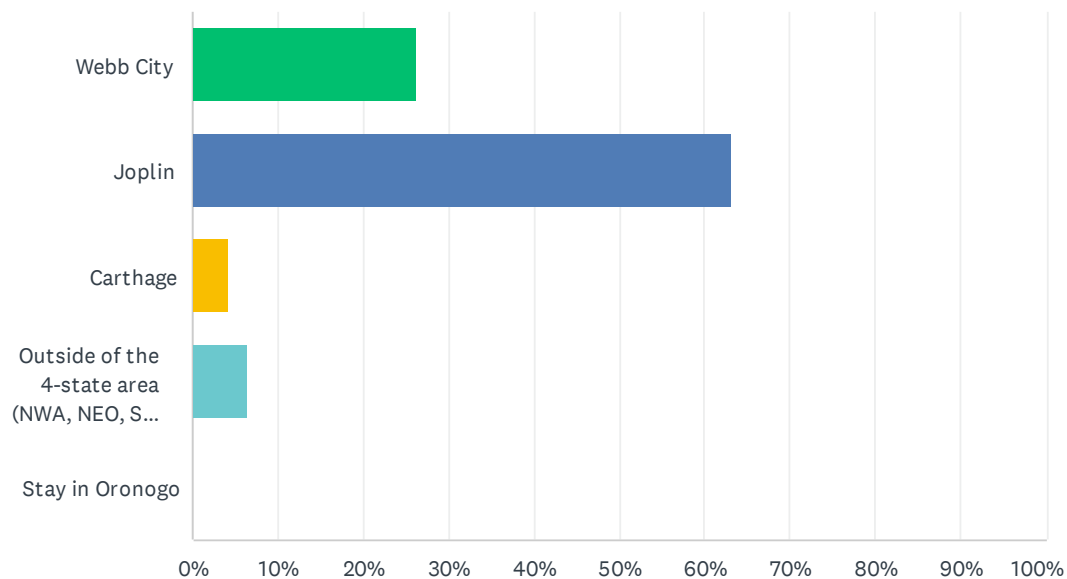
Answered: 95 Skipped: 3



ANSWER CHOICES		RESPONSES	
Extremely important		24.21%	23
Somewhat important		46.32%	44
Not at all important		29.47%	28
TOTAL			95

Q9 Where do you travel most for dining, entertainment, and shopping?

Answered: 95 Skipped: 3

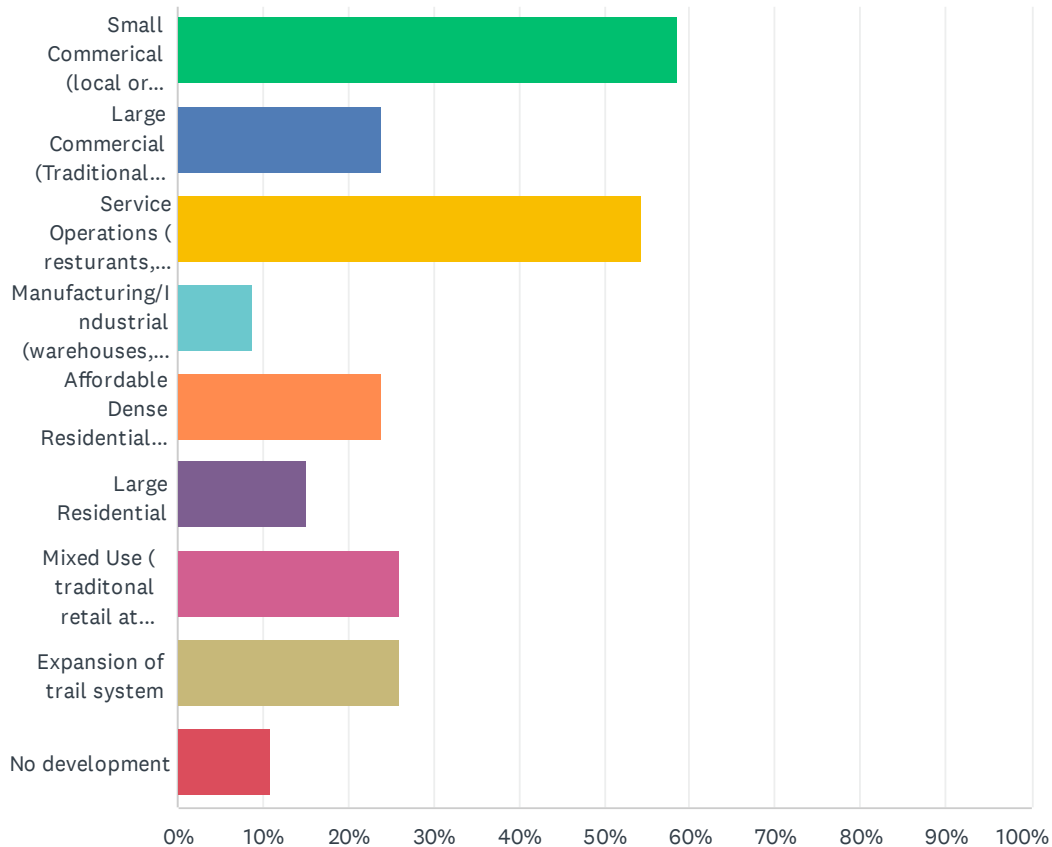


ANSWER CHOICES	RESPONSES	
Webb City	26.32%	25
Joplin	63.16%	60
Carthage	4.21%	4
Outside of the 4-state area (NWA, NEO, SEK, SWMO)	6.32%	6
Stay in Oronogo	0.00%	0
TOTAL		95

#	OTHER (PLEASE SPECIFY)	DATE
1	Oronogo could use a grocery store.	3/23/2023 7:01 AM
2	Grocery shopping usually Carthage or Webb city and Oronogo	7/19/2022 10:54 PM
3	Depends on what we are doing. Shopping NWA, dinning Carthage and Joplin/WC.	5/19/2022 11:29 AM
4	and Alba	5/18/2022 4:42 PM
5	Nothing in oronogo no where to eat buy groceries clothes ect	5/18/2022 11:49 AM

Q10 If excess land is available in or around Oronogo, what types of developments would you like to see land utilized for? Select all that apply.

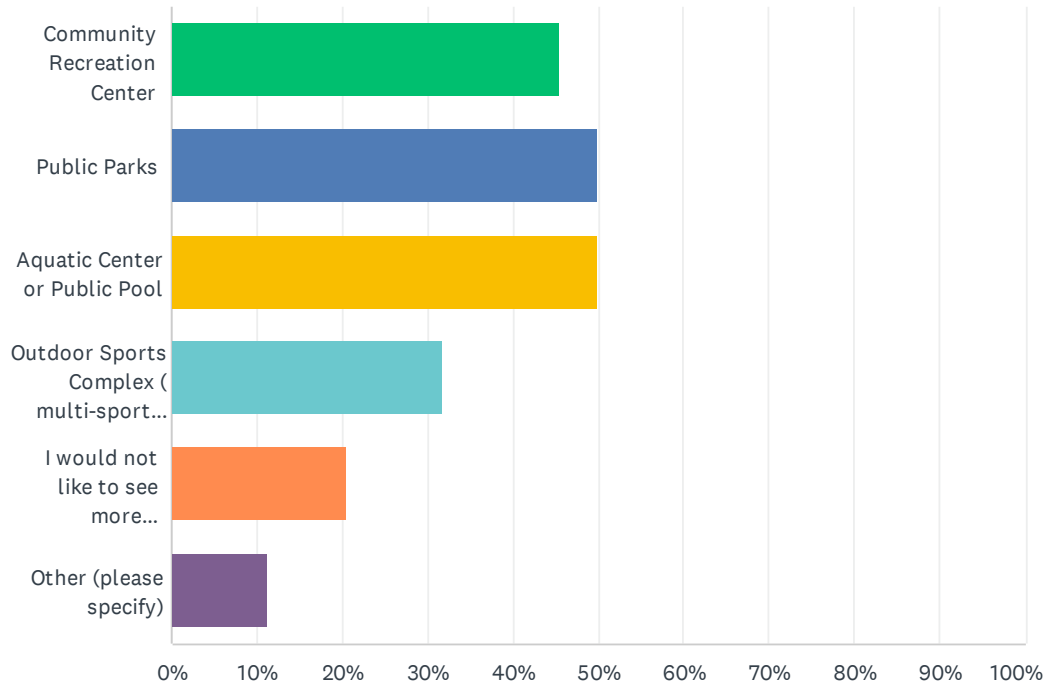
Answered: 46 Skipped: 52



ANSWER CHOICES	RESPONSES	
Small Commercial (local or regional businesses)	58.70%	27
Large Commercial (Traditional big-box stores, etc)	23.91%	11
Service Operations (restaurants, lodgings, etc)	54.35%	25
Manufacturing/Industrial (warehouses, factories, etc)	8.70%	4
Affordable Dense Residential (small single-family lots, town homes,apartments)	23.91%	11
Large Residential	15.22%	7
Mixed Use (traditional retail at street level with offices or residences above)	26.09%	12
Expansion of trail system	26.09%	12
No development	10.87%	5
Total Respondents: 46		

Q11 Would you like to see more recreational facilities? If so what would you like to see? Select all that apply.

Answered: 44 Skipped: 54

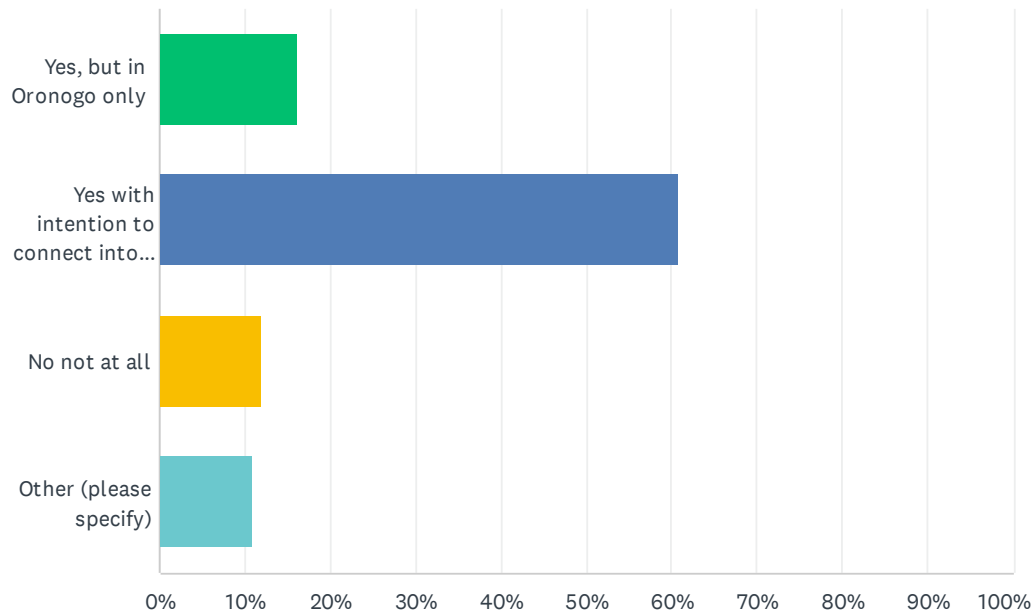


ANSWER CHOICES	RESPONSES	
Community Recreation Center	45.45%	20
Public Parks	50.00%	22
Aquatic Center or Public Pool	50.00%	22
Outdoor Sports Complex (multi-sport use)	31.82%	14
I would not like to see more recreational facilities	20.45%	9
Other (please specify)	11.36%	5
Total Respondents: 44		

#	OTHER (PLEASE SPECIFY)	DATE
1	I'm fine with Oronogo the way it is but for younger people I'm sure a pool or public park would be nice	7/19/2022 10:54 PM
2	dog park	7/6/2022 3:17 PM
3	Just let Webb City Annex it's inevitable	7/5/2022 6:27 PM
4	NO Sports complex!	6/30/2022 2:52 PM
5	Anything to do. We're flooded with places to eat and shop but few things to do.	5/27/2022 9:03 PM

Q12 Do you support the construction of trail networks in Oronogo?

Answered: 92 Skipped: 6

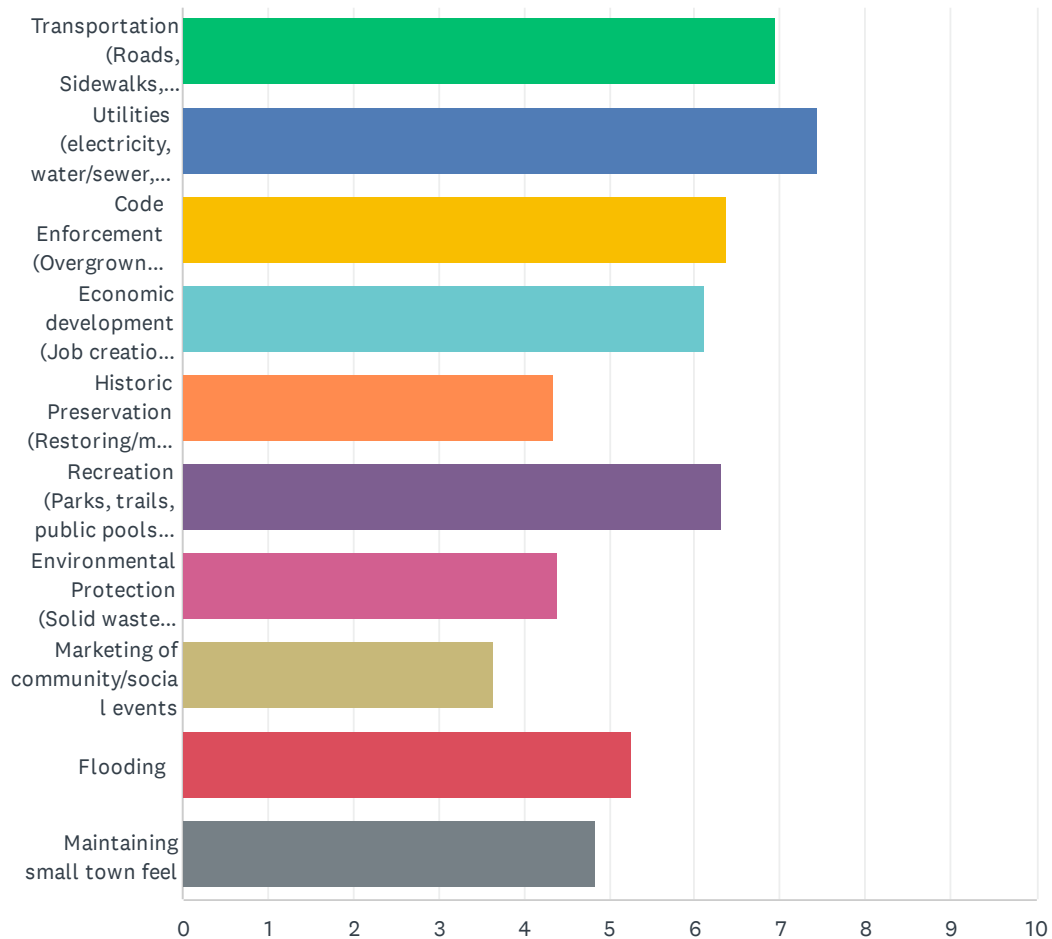


ANSWER CHOICES	RESPONSES	
Yes, but in Oronogo only	16.30%	15
Yes with intention to connect into a regional trail system	60.87%	56
No not at all	11.96%	11
Other (please specify)	10.87%	10
TOTAL		92

#	OTHER (PLEASE SPECIFY)	DATE
1	No opinion	11/9/2022 11:08 AM
2	Yes, in any regard	7/11/2022 3:23 PM
3	How does this benefit Oronogo?	7/5/2022 6:27 PM
4	Yes to both types: in Oronogo AND potential to connect	6/30/2022 2:52 PM
5	Also a trail that has maybe a secondary route that would branch off and keep you closer to town and be shorter.	6/4/2022 10:44 PM
6	Yes	5/27/2022 9:03 PM
7	I don't care	5/19/2022 5:48 AM
8	Walking track would be helpful for those that don't want the trail	5/18/2022 7:03 PM
9	I think the trail is a good idea but they need to figure out how to do it without messing up property lines for others	5/18/2022 12:18 PM
10	Can't get to it. No parking	5/18/2022 12:01 PM

Q13 What are the most important issues in Oronogo to you? (Please rank in order of importance, with 1 being most important and 10 being least important.)

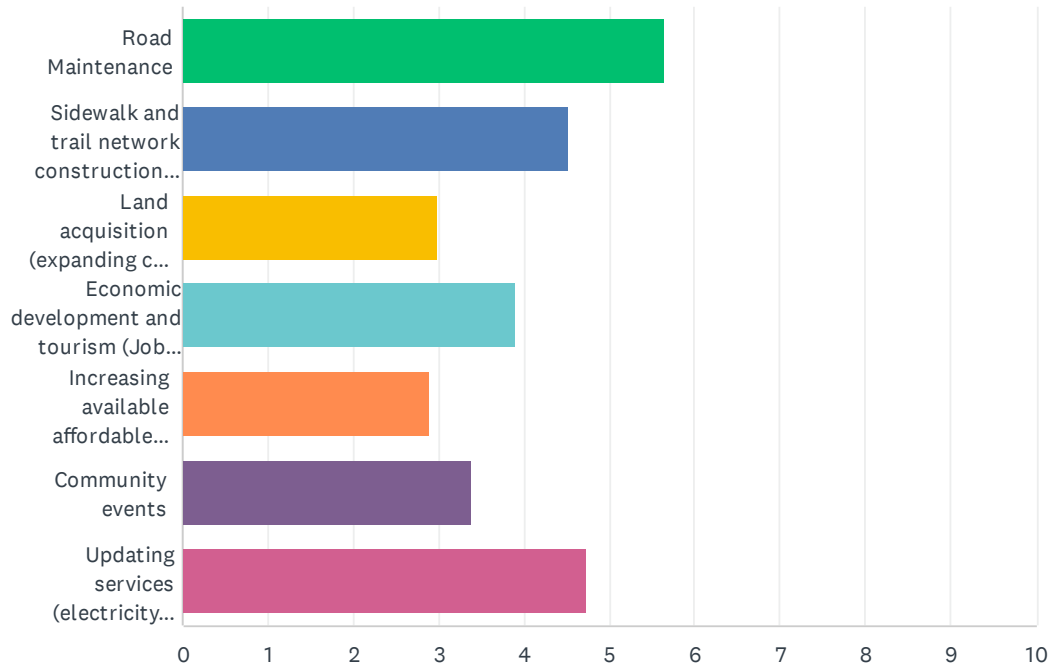
Answered: 97 Skipped: 1



	1	2	3	4	5	6	7	8	9	10	TOT
Transportation (Roads, Sidewalks, Public Transit, etc.)	17.98% 16	15.73% 14	19.10% 17	13.48% 12	8.99% 8	6.74% 6	2.25% 2	4.49% 4	5.62% 5	5.62% 5	
Utilities (electricity, water/sewer, internet, etc.)	21.51% 20	23.66% 22	13.98% 13	15.05% 14	6.45% 6	6.45% 6	3.23% 3	3.23% 3	0.00% 0	6.45% 6	
Code Enforcement (Overgrown yards, dilapidated structures, animal control, etc.)	18.28% 17	12.90% 12	9.68% 9	11.83% 11	10.75% 10	9.68% 9	7.53% 7	4.30% 4	6.45% 6	8.60% 8	
Economic development (Job creation, business diversification, promoting entrepreneurship, etc.)	11.96% 11	8.70% 8	13.04% 12	13.04% 12	14.13% 13	13.04% 12	9.78% 9	4.35% 4	3.26% 3	8.70% 8	
Historic Preservation (Restoring/maintain old structures and sites, etc.	4.30% 4	6.45% 6	3.23% 3	5.38% 5	12.90% 12	10.75% 10	13.98% 13	8.60% 8	22.58% 21	11.83% 11	
Recreation (Parks, trails, public pools, social gathering spots, etc.)	8.70% 8	10.87% 10	16.30% 15	18.48% 17	10.87% 10	13.04% 12	6.52% 6	5.43% 5	4.35% 4	5.43% 5	
Environmental Protection (Solid waste disposal, recycling, carbon emissions, preserving natural environments, etc.)	1.09% 1	4.35% 4	4.35% 4	3.26% 3	11.96% 11	21.74% 20	23.91% 22	7.61% 7	10.87% 10	10.87% 10	
Marketing of community/social events	1.10% 1	2.20% 2	3.30% 3	6.59% 6	6.59% 6	5.49% 5	8.79% 8	35.16% 32	23.08% 21	7.69% 7	
Flooding	9.89% 9	14.29% 13	6.59% 6	3.30% 3	10.99% 10	8.79% 8	10.99% 10	10.99% 10	13.19% 12	10.99% 10	
Maintaining small town feel	10.87% 10	4.35% 4	11.96% 11	7.61% 7	7.61% 7	3.26% 3	11.96% 11	14.13% 13	7.61% 7	20.65% 19	

Q14 How would you focus Oronogo's resources? (Please rank in order of priority, with 1 being the highest priority and 7 being the lowest priority.)

Answered: 92 Skipped: 6



	1	2	3	4	5	6	7	TOTAL	SCORE
Road Maintenance	42.70% 38	21.35% 19	16.85% 15	7.87% 7	3.37% 3	5.62% 5	2.25% 2	89	5.66
Sidewalk and trail network construction/update	7.95% 7	28.41% 25	25.00% 22	15.91% 14	4.55% 4	6.82% 6	11.36% 10	88	4.53
Land acquisition (expanding city limits)	2.27% 2	4.55% 4	10.23% 9	20.45% 18	19.32% 17	20.45% 18	22.73% 20	88	2.98
Economic development and tourism (Job creation, promoting entrepreneurship, etc.)	12.50% 11	9.09% 8	12.50% 11	19.32% 17	21.59% 19	19.32% 17	5.68% 5	88	3.91
Increasing available affordable housing.	8.99% 8	8.99% 8	2.25% 2	10.11% 9	14.61% 13	23.60% 21	31.46% 28	89	2.91
Community events	3.30% 3	7.69% 7	17.58% 16	15.38% 14	25.27% 23	13.19% 12	17.58% 16	91	3.38
Updating services (electricity, water, gas, phone/cable, internet, etc.)	25.27% 23	18.68% 17	15.38% 14	10.99% 10	12.09% 11	9.89% 9	7.69% 7	91	4.74

Q15 Do you have any additional thoughts, comments, or concerns regarding the Oronogo Comprehensive Plan?

Answered: 43 Skipped: 55

#	RESPONSES	DATE
1	No	6/1/2023 12:19 PM
2	Please focus on the how beautiful Oronogo can be. So much of the city is green and I truly hope it stays that way. That's why I live here. Trees and grasses and flowers, it's all beautiful. Encourage that. Let some spaces get a little wild. Plant native grasses and flowers. Let the pollinators repopulate. Make Oronogo a gorgeous place that everyone wants to see.	3/27/2023 6:33 PM
3	Stop letting Schuber take away all the beautiful plots of land	11/9/2022 11:08 AM
4	The roads in the Greystone area are really bad and have grass growing in most of the area, it would be amazing to see the roads pulled up and redone for the safety of our children. There have been many accidents when the road ways and broken apart and kids are playing and hit a rock with their bikes , skates, and other toys. Also when you walk at night there are spots in the roads that make it an extremely dangerous and a fall risk. ct road 215 is also horrible. lots of holes along the entrances to neighborhoods. a sidewalk along this road would be great as there seems to be more and more people walking along this road. a side walk along ivy between 215 and hwy D would be great, seeing that an old man is always walking on this road and has almost been hit multiple times and no one is doing anything about it.	10/7/2022 9:02 AM
5	No	8/26/2022 7:15 AM
6	The City needs to strongly compete for extending the boundaries before Webb City blocks us in?	7/25/2022 4:51 PM
7	Like the current more affordable housing plan and probably could use a Walmart	7/19/2022 10:54 PM
8	Fiber internet availability	7/11/2022 9:19 PM
9	Keep it the small town feel, but an increase in recreation options, and small business options (particularly dining).	7/11/2022 3:23 PM
10	City is in desperate need to clean up the area. Definitely not attractive for anyone that doesn't consider themselves natives. The old is at battle with the new. Take out the trash !!	7/5/2022 6:27 PM
11	It would be great if the city could acquire the land where the trailer park is and repurpose it for a new community center or other development of value.	7/3/2022 10:36 AM
12	We need new city management. The city has been dragged down by the current city employees	7/2/2022 2:28 PM
13	I believe sidewalk going from the City Hall to Casey's should be put in. I see more people walking in that area.	6/4/2022 10:44 PM
14	Code enforcement in the old part of town. Yard not being taken care of . Building that are falling down old car in yard and on the streets!	5/30/2022 11:48 AM
15	Would love to see a local park for kiddo to play and a place to have a family reunion	5/29/2022 4:43 PM
16	We need more things for kids and families to do	5/27/2022 9:03 PM
17	City council needs to really work on getting more shopping and restaurants,as well as embracing growth. City council has no interest in growing Oronogo.	5/26/2022 7:36 AM
18	Just wondering how our elementary schools are going to handle new students from the growth of Shuber Mitchell's crappy homes being built	5/24/2022 5:03 PM
19	Need a connecting trail from Oronogo to webb city.24 hr Convenient Store	5/23/2022 5:36 AM
20	Just want to see Oronogo grow and commit to the plans.	5/21/2022 11:26 PM

21	We need to bring a grocery store NOT Walmart to our town. We also could use a gym workout facility.	5/19/2022 11:29 AM
22	With future housing development a green space created between new and old	5/19/2022 9:58 AM
23	No	5/19/2022 5:48 AM
24	Morning traffic flow is a problem at highway D and Ivy rd. Very heavy traffic coming from school makes it difficult for neighborhood traffic to leave for work	5/18/2022 7:03 PM
25	There is such a wide home values range here with an equally wide home owner maintenance levels ... city codes that limits "junk" around a house, or cars parked in yards. We don't need low income housing that brings in folks who are here and gone, not appreciating our community.	5/18/2022 4:55 PM
26	Let's work on cleaning up dilapidated lots and renovating current public buildings like the Post Office	5/18/2022 3:09 PM
27	Glad you did this survey. We love living in Oronogo!	5/18/2022 2:25 PM
28	I'm wondering why Oronogo can't have its own postal Service so the confusion with us having a Webb City mailing address but physically living in Oronogo. It's created some confusion with some delivery services with us not getting our packages in time	5/18/2022 1:53 PM
29	N/A	5/18/2022 1:39 PM
30	Wonderful small town	5/18/2022 1:21 PM
31	Get All county Lane Roads repave. They are a disgrace especially 218	5/18/2022 12:41 PM
32	No	5/18/2022 12:27 PM
33	I love living in Oronogo and the peaceful and safe atmosphere however the property lines are something that really need to be addressed . I know that I've heard from others close to me the property lines are messed up and that survey company wouldn't mark the property for them I'm new to town and can't get my land marked unless I pay 600 because of the way the lines are	5/18/2022 12:18 PM
34	There are too many homes cluttered with hoarder like homes all around the city. This has been allowed to go on way too long. It is the one thing I hate about our town.	5/18/2022 12:05 PM
35	Flooding is a big issue. We need street lights within Webbwood division...we are using our garage lights. The elderly man who walks needs sidewalks.	5/18/2022 12:05 PM
36	Get the neighbors water meter out of my front yard. Why my bill is \$90 and I'm tired of flooding when you all worried about new damn projects and I've been fighting mud all these damn years	5/18/2022 12:01 PM
37	I have to admit I am completing the survey prior to reading the report. That said they survey failed to address public services as a whole. Ensuring adequate, staffing, pay, and retention must be obtained prior to seeking new obligations.	5/18/2022 11:53 AM
38	Grocery store and a nice family park/pool and a few places to eat would keep a lot of people here instead of going into Webb or Joplin.	5/18/2022 11:49 AM
39	No	5/18/2022 11:33 AM
40	the intersection at Ivy & Hwy D --- Don't like roundabouts - but I think that would work better during busy times of morning!!!!	5/18/2022 11:29 AM
41	People with crap in the yards and dilapidated fences	5/18/2022 11:27 AM
42	Stop Schuber Mitchell from taking over. The schools can't handle all of the homes being built.	5/18/2022 11:26 AM
43	None	5/18/2022 11:13 AM

Q16 How did you hear about this survey?

Answered: 64 Skipped: 34

#	RESPONSES	DATE
1	I found it on our website.	6/1/2023 12:19 PM
2	City of Oronogo website	3/28/2023 1:32 PM
3	I came here to pay a bill	3/27/2023 6:33 PM
4	Home page	11/9/2022 11:08 AM
5	just looked online	10/7/2022 9:02 AM
6	City Webb site notification	8/26/2022 7:15 AM
7	newsletter	8/1/2022 7:06 AM
8	Happen to find it on web page	7/25/2022 4:51 PM
9	Just looking at city site	7/19/2022 10:54 PM
10	Town website	7/11/2022 9:19 PM
11	Utility bill	7/11/2022 3:23 PM
12	Bulletin sent with utility bill	7/6/2022 9:18 AM
13	Overpriced Water Bill	7/5/2022 6:27 PM
14	Bill in mail	7/4/2022 4:58 PM
15	newsletter	7/3/2022 10:36 AM
16	Utility bill	7/2/2022 12:29 PM
17	City newsletter	6/30/2022 2:52 PM
18	Water Bill/monthly newsletter	6/30/2022 12:35 PM
19	Web city.net	5/30/2022 11:48 AM
20	Resident	5/29/2022 4:43 PM
21	News app	5/27/2022 9:03 PM
22	Webb city sentinel	5/26/2022 3:37 PM
23	Website	5/26/2022 1:56 PM
24	Email	5/26/2022 7:36 AM
25	Online	5/24/2022 5:03 PM
26	Oronogo website	5/23/2022 5:36 AM
27	city notification	5/22/2022 10:11 PM
28	I'm on P&Z.	5/21/2022 11:26 PM
29	Sent to me by the city	5/19/2022 2:45 PM
30	Email	5/19/2022 11:29 AM
31	Facebook	5/19/2022 10:03 AM
32	Email	5/19/2022 9:58 AM
33	Facebook	5/19/2022 8:50 AM

34	Email	5/19/2022 5:48 AM
35	Facebook	5/18/2022 10:34 PM
36	Email	5/18/2022 9:13 PM
37	Subscribed to email	5/18/2022 8:09 PM
38	Online	5/18/2022 7:29 PM
39	Email	5/18/2022 7:03 PM
40	Text	5/18/2022 6:34 PM
41	Email	5/18/2022 6:15 PM
42	Website	5/18/2022 6:09 PM
43	Email	5/18/2022 5:58 PM
44	Email	5/18/2022 4:55 PM
45	email	5/18/2022 4:42 PM
46	Email	5/18/2022 3:09 PM
47	My husband	5/18/2022 2:25 PM
48	Email	5/18/2022 1:53 PM
49	Email subscription and non it	5/18/2022 1:39 PM
50	Been around	5/18/2022 1:21 PM
51	Email	5/18/2022 12:47 PM
52	Other	5/18/2022 12:41 PM
53	Email	5/18/2022 12:27 PM
54	Email	5/18/2022 12:18 PM
55	Email	5/18/2022 12:05 PM
56	Email	5/18/2022 12:05 PM
57	Enail	5/18/2022 12:01 PM
58	City produced email notification	5/18/2022 11:53 AM
59	Email	5/18/2022 11:49 AM
60	It came to my email inbox.	5/18/2022 11:33 AM
61	email	5/18/2022 11:29 AM
62	Thru Facebook	5/18/2022 11:27 AM
63	Email	5/18/2022 11:26 AM
64	Email from City	5/18/2022 11:13 AM