

OREGON CITY 2040 COMPREHENSIVE PLAN

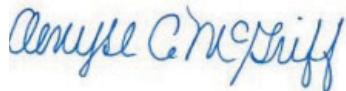
LETTER FROM THE MAYOR

On behalf of the Oregon City Commission, it is a great pleasure to present Oregon City's OC 2040 Comprehensive Plan. The last time the city's plan was completely updated was in 2004. Oregon City was a very different place. The population was 28,000 and today it is about 38,000. We have been discovered!

This document is the collective work of over 1,000 citizens over a period of two years. Those comments, opinions, and thoughts were reviewed by the Project Advisory Team (PAT) who helped create a shared vision that supports all of our community members and equitability reflects our aspirations and supports our needs. The PAT was comprised of a large and diverse group of volunteers who helped craft a road map for our future. The creation of this OC 2040 vision and plan was about listening more than talking. It was about respecting and learning from our differences and diversity.

Our current community and our future community does and will support our "Hometown Feel", and heritage. We will continue to be a place that is safe and connected; where all types of families are welcome; where family-wage jobs and a variety of housing types/options are available; where people can walk to parks; where the environment is protected; and where businesses thrive.

We look forward to working with you to ensure Oregon City continues to be a great place to live, work, play, and visit for everyone.



Our best regards,

Denyse C. McGriff, Mayor



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INTRODUCTION

What is a Comprehensive Plan?

The Comprehensive Plan is a planning document that directs all activities related to land use and the future of natural and man-made systems and services in Oregon City over the next 20 years. The Comprehensive Plan helps manage expected population and employment growth through a set of goals, policies and implementation measures that align with the community's vision. This framework of goals and policies is rooted in a factual basis that helps inform other critical planning documents and implementing tools that serve as a coordinated, overarching strategy for the community. City leaders use the Comprehensive

Plan to coordinate public investments and make decisions about how and where land is developed. Land use planning regulations and procedures connect the aspirations set forth in the vision and goal statements of a Comprehensive Plan to the administrative review process for development applications. This is the mechanism for translating a community's vision through land use planning operations. These procedures establish mechanisms for ensuring consistency between the goals and policies of the Comprehensive Plan with the development code, capital improvement plans, and infrastructure plans, among others.

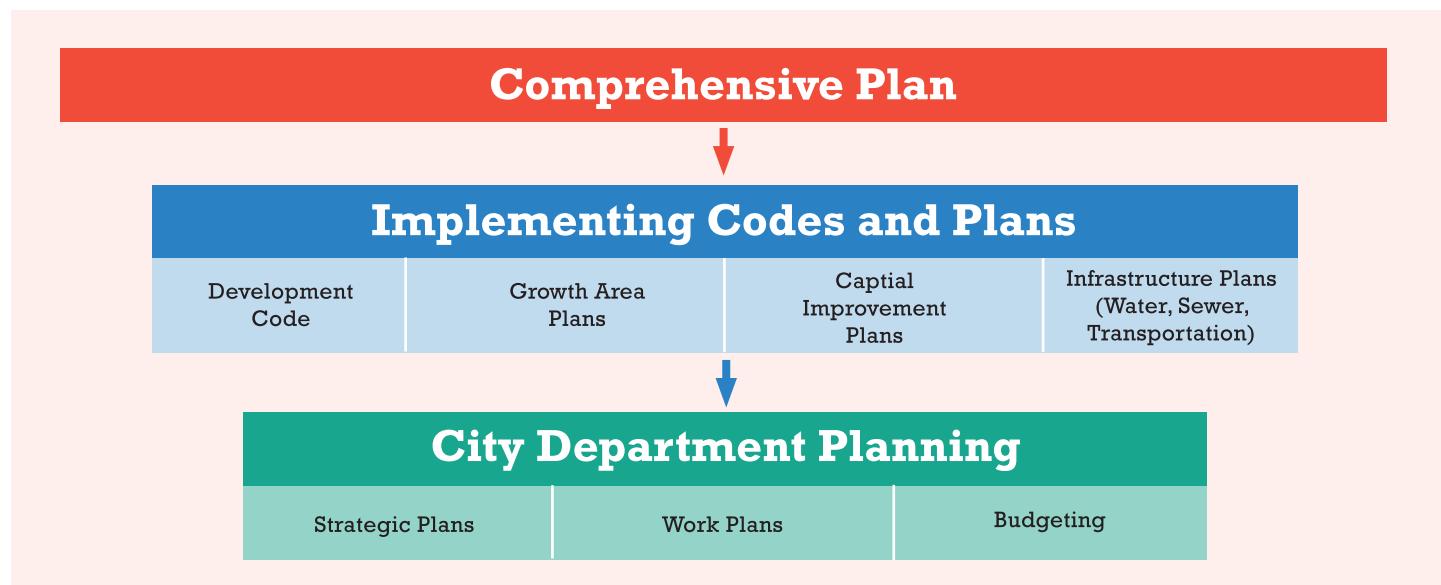


A Brief Overview of Oregon's Land Use Planning Requirements

Comprehensive planning in Oregon was mandated by the 1973 Legislature with the adoption of Senate Bill 100 (ORS Chapter 197). Under this Act, the Land Conservation and Development Commission (LCDC) was created and directed to adopt Statewide Planning Goals and Guidelines. These Goals and Guidelines were adopted by LCDC in December 1974 and became effective January 1, 1975.

To date, Oregon has adopted nineteen Statewide Planning Goals, and all Oregon cities and counties are required to have a Comprehensive Plan that is consistent with these Goals. Statewide Planning Goals include topics such as land use planning, citizen

involvement, housing supply, economic development, transportation systems, natural resources management, recreation, and more. Each Statewide Planning Goal includes a set of guidelines that, in conjunction with community priorities, help direct the content within Comprehensive Plans. Once adopted, all of a City or County's community and area plans, zoning codes, permits, and public improvements are required to be consistent with the Comprehensive Plan. This structure ensures that cities and counties implement the State's policy goals first through the Comprehensive Plan, and then by more detailed supporting and implementing documents.



How are Comprehensive Plans used?

Zoning and development code serves as the major implementation mechanism of the Comprehensive Plan. LCDC Goals and Guidelines require “ordinances controlling the use and construction on the land, such as building codes, sign ordinances, subdivision and zoning ordinances” be adopted to carry out the Plan. Oregon City’s zoning map shows the type, location and density of land development and redevelopment permitted and may be updated to reflect the framework established by the Comprehensive Plan. The Comprehensive Plan is also implemented through area-specific and topic-specific plans, which guide public investments. Area specific planning efforts take place for a smaller part of the city, like a district or neighborhood, such as the Thimble Creek Concept Plan and the South End Concept Plan. Oregon City also adopts plans that are topic or infrastructure-specific, such as Transportation, Sanitary Sewer, and Water Master Plans. These plans contain many components, such as background information, assessment of existing conditions or system deficiencies, overarching goals or evaluation criteria, potential capital improvement projects, as well as strategies, code amendments, and land use or zoning map changes. These plans should follow the ethos of the Comprehensive Plan and should not contradict its goals. The components of area-specific or topic-specific plans either can be adopted by ordinance or resolution. They can also result

in an amendment to the Comprehensive Plan or its implementation tools to ensure they stay current over time. Area or topic-specific plans direct the work of a City’s departments, like Planning, Public Works and Parks and Recreation, through action plans and departmental budgeting.

Thirteen of the nineteen Statewide Planning Goals apply to Oregon City. These include:

- Goal 1: Citizen Involvement
- Goal 2: Land Use Planning
- Goal 5: Natural Resources, Scenic and Historic Areas, And Open Spaces
- Goal 6: Air, Water, And Land Resource Quality
- Goal 7: Areas Subject to Natural Hazards
- Goal 8: Recreational Needs
- Goal 9: Economic Development
- Goal 10: Housing
- Goal 11: Public Facilities
- Goal 12: Transportation
- Goal 13: Energy Conservation
- Goal 14: Urbanization
- Goal 15: Willamette River Greenway

All community members may use the Plan to:

- Support or advocate for specific programs in the City's work plan;
- Review and comment on proposed land use projects, infrastructure improvements, and public service provisions;
- Learn about planning topics, issues, and trends in Oregon City, as well as specific land use designations for their property and neighborhood; and
- Inform development of applications for grants or other funding.

Who uses the Comprehensive Plan?

In addition to its use by City Commission, appointed commissions, committees, boards, and City staff, a Comprehensive Plan should be designed to be used by individuals and groups, including public agencies, organizations, residents, businesses, and developers.

• **Public Agencies:** The State of Oregon and Metro may refer to the Comprehensive Plan when determining the consistency of a supporting document or development project. Service coordination partners, such as Clackamas County or the Oregon City School District, may also use the plan to determine whether a proposed requirement, project, or program is consistent with the Plan.

• **Organizations:** The Comprehensive Plan includes goals and strategies to address a variety of community needs. Private and nonprofit organizations may refer to the Comprehensive Plan to learn more about the City's planned actions and investments supporting their mission and may identify opportunities to collaborate for more effective efforts.

• Community Members:

○ *Property Owners.* The Comprehensive Plan describes the land use changes that may affect the form and character of neighborhoods, the strategies for attracting businesses that provide jobs and needed goods and services, and plans for infrastructure improvements that support existing residents and allow for future growth.

○ *Businesses.* The Comprehensive Plan includes the policies for guiding investments the City will make to support businesses and indicates where and how these investments will be made. Businesses may also refer to the Comprehensive Plan Map to determine how policy or land use changes may shape the business environment in an area.

○ *Developers.* Since the Comprehensive Plan guides where and how development may take place, developers may use the Comprehensive Plan to determine the land use designations for particular sites or areas. Certain projects are required to demonstrate consistency with Comprehensive Plan goals and policies. The Plan also contains or references background information that could inform a development application or the development process.



Elements of a Comprehensive Plan

In addition to goals and strategies for a broad range of topics, Comprehensive Plans are required to include other components. This includes technical analyses and background research to help set the policy framework, as well as implementing plans that provide detailed guidance for specific systems and geographies. While these analyses and background documents are generally incorporated in a Comprehensive Plan by reference, they provide a foundation for the development of goals and policies.

In addition to referencing a factual basis and establishing goals and policies, a Comprehensive Plan also includes a Comprehensive Plan map that spatially designates residential, employment, and mixed-use development and resource lands in a way that best implements the goals and policies included in the Comprehensive Plan.

In terms of document organization, some communities prepare Comprehensive Plans that follow the order and title of the statewide planning goals, whereas other communities organize the document by broader topics relevant to their community.

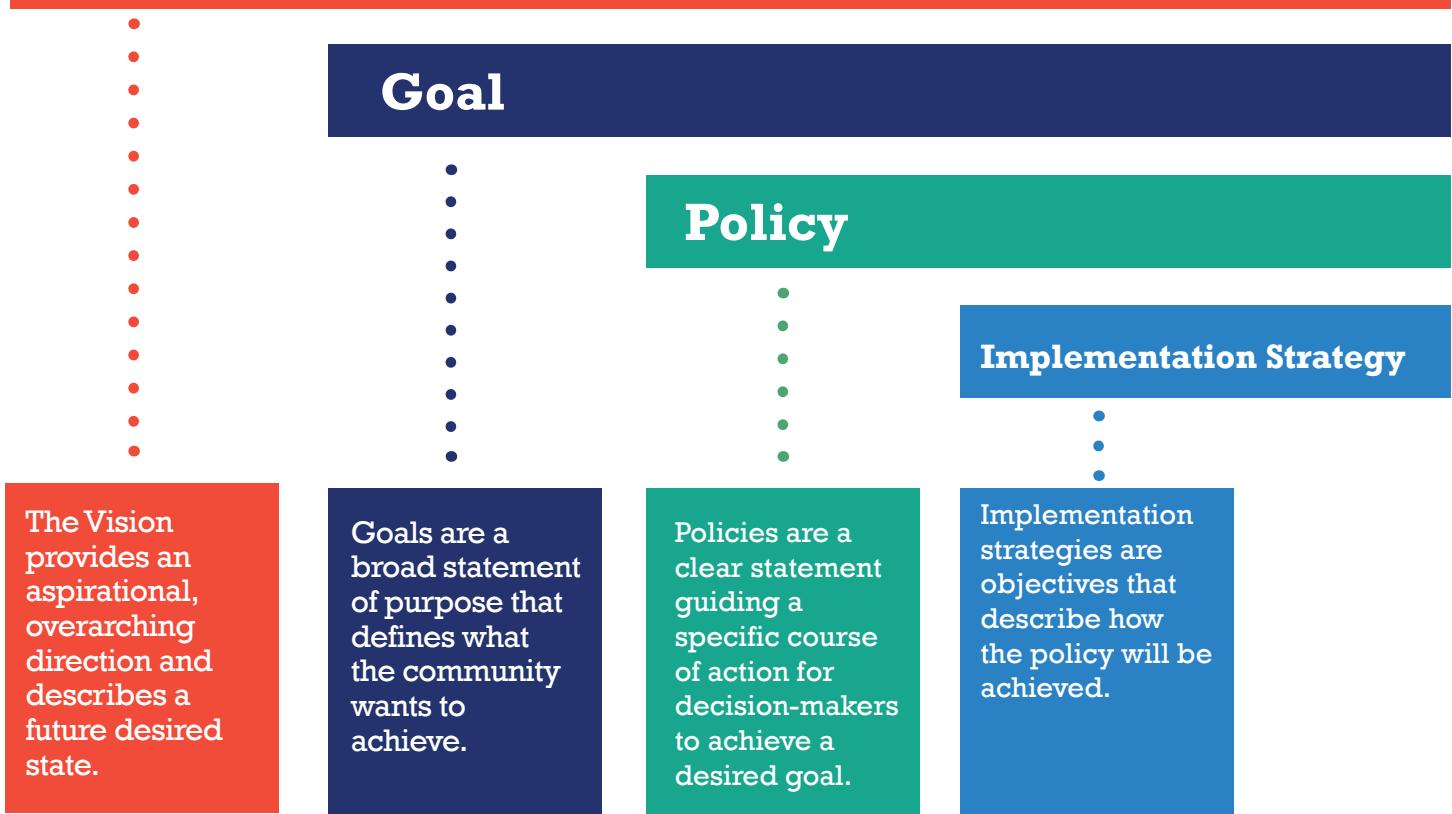
Developing Goals and Policies

The heart of the Comprehensive Plan is the community's vision for the future. The goals and policies are a direct expression of the desires of the community, as captured in a vision statement, and are organized in a nested hierarchy.

Goals and policies are official statements from the City Commission that provide standards for applying land-use plan designations to real property and making decisions about specific development. A goal is a general statement of a future condition towards which actions are aimed. Each goal can have one or more policies, which are concise statements that provide a specific course of action. In implementation, each policy may lead to one or more implementation strategies, which is a statement of measurable activity or a more specific benchmark to be reached in pursuit of the policy. Implementation strategies can be included in Comprehensive Plans but are also established separately as part of a departmental action plan.

Because the Comprehensive Plan directs land use by law, there is no hierarchy implied in the order of the sections and none of the goals or policies has priority except as stated in particular policies. When used to make decisions, all relevant goals and policies must be accounted for and considered.

Vision



Why are we updating our plan now?

The Comprehensive Plan is a living document. As demographics, economics and technology change, so do the attitudes and aspirations of the community. The Plan will periodically undergo a major review as required by state law to assure it remains a relevant and workable framework for growth and development. If rapidly changing conditions warrant reconsideration of the Plan's Goals and Policies every 10 years (generally), modifications may be initiated by the City Commission or Planning Commission. Any citizen or group may request the Council or Commission initiate a Plan amendment.

but formal direction for study may only come from these official bodies.

Not all Comprehensive Plan updates begin with a community-wide visioning process. However, communities like Oregon City that have seen significant economic and demographic change over a 15-20 year period will often initiate a broad community engagement effort to establish a new vision for the future, understand community priorities and reset the policy framework of the Comprehensive Plan.

OC2040 Vision

The OC2040 process engaged over a thousand Oregon City community members to understand what makes Oregon City special and what we want to see in the future.

IN THE FUTURE
WHAT DO YOU SEE?

Add your vision to the Willamette Falls Legacy Vision for the Redevelopment of the

What do you see here in the future?

Add your voice to the Willamette Falls Legacy

Choose a photo of pad or pencil

Take a sheet of tracing paper

• Draw or write what you'd like to see

• Hang your idea on the board

• Vote! Let us know what ideas you like best

Developing the OC2040 Vision



Between Fall 2020 and Summer 2021, Oregon City residents and business owners participated in numerous outreach and engagement activities around the OC2040 process. This included community conversations, an online survey, interactive poster displays around town, and a social media vision board. Paper copies of the online survey were available in apartment complexes around Oregon City, along with gift card incentives to local businesses for participants who completed surveys. All the engagement activities prompted participants to share what they love about Oregon City today and what they want to see in the future. Over a thousand community members engaged in the OC2040 process through these outreach activities.

Approximately 30 groups, clubs, committees and/or organizations met to discuss the future of Oregon City through community conversations, including:

- Three Rivers Art Guild (TRAG)
- Oregon City Farmers' Market Board
- Oregon City Business Alliance Board
- Abernethy Center employees
- The Fowler Family (3 generations of Oregon City residents)
- Building Blocks 4 Kids
- Elyville (formally Barclay Hills) Neighborhood Association
- Homeless Solutions Coalition of Clackamas County
- Oregon City Planning Commission
- Oregon City Parks and Recreation Advisory Committee
- Oregon City Historic Review Board
- Friends of the Ermatinger
- Downtown Oregon City Association
- Oregon City Development Stakeholder Group
- Park Place Neighborhood Association Transportation Committee
- Park Place Neighborhood Association Steering Committee
- River Crest Memory Care
- OCHS Student Council
- Oregon City Neighborhood Association Officers
- Natural Resources Committee
- CCC Associated Student Government Meeting 1
- CCC Associated Student Government Meeting 2
- Rivercrest Neighborhood - Elderly Residents
- Black Lives Matter Rally
- Unite Oregon City
- CCC Multicultural Center / International Students
- Oregon City Optimists Club
- Oregon City Parks Foundation
- Apartment Complex – rental units
- Village at the Falls



To guide the OC2040 Vision and Comprehensive Plan, a 30-member Project Advisory Team (PAT) was convened to represent a broad cross-section of community interests and areas of expertise. As a large and diverse body of appointed volunteers, the PAT was instrumental in guiding engagement efforts, reviewing community input, crafting the vision statement and the goals and policies of the new Comprehensive Plan. The PAT guided all work products and acted as liaisons to specific constituencies and interest groups to champion the OC2040 process.

Project Advisory Team:

Members of the Project Advisory Team included the following representatives and/or community advocates:

- Advocate for Persons with Physical Disabilities
- Clackamas Community College
- Rental Housing / Public Assistance
- Active Transportation / Bicycle / Pedestrian
- Alternative Housing Developer
- City Commission
- Planning Commission
- Latinx / Hispanic Business Association / Chamber of Commerce
- Russian Speaking Business or Representative
- Elderly / Aging in Place Advocate
- Confederated Tribes of Grande Ronde
- Youth Representative
- Oregon City Citizen Involvement Committee (CIC)
- Oregon City Historic Review Board (HRB)
- Oregon City Natural Resources Committee (NRC)
- Oregon City Parks and Recreation Advisory Committee (PRAC)
- Oregon City Transportation Advisory Committee
- Residential Developer / Home Builders Association / Realtor
- Large Employer
- Small Employer
- Downtown Oregon City Association (DOCA)
- Faith Based / Youth Pastor / LGBTQ / Latinx
- At Large Community Member
- LGBTQ+ Advocate
- Advocate for Persons with Mental Disabilities
- Homeless Community Advocate
- Community Health Advocate
- African American / Homebuilder
- Asian American / Pacific Island Community

Feedback from all outreach activities was compiled, reviewed and coded for key themes, topics and ideas. With this input, the Project Advisory Team (PAT) drafted a Community Vision Statement around four (4) overarching themes: Healthy and Welcoming Community, Diverse Economy, Connected Infrastructure, and Protected Environment.

Upon completion of a draft vision statement, an online Community Vision Forum was launched, available in both English and Spanish. The Forum provided an opportunity to learn about the OC2040 project, review key themes from all the engagement efforts to date, and comment on the draft OC2040 Vision Statement.

Overall, there was a high level of support for each of the four vision statement themes, with over 80-90% of respondents indicating that they “loved” or “liked most of” the vision statement. Feedback from the Community Vision Forum and the PAT guided additional revisions to the OC2040 Vision Statement.

In August 2021, City Commission adopted the final OC2040 Vision, crafted from months of broad outreach and engagement with residents and business owners. The four key themes that emerged from community outreach and became the organizing principles of the Vision Statement also serve as the framework for the Comprehensive Plan.

The Role of Equity in the Context of Planning:

A key objective of the process was to frame the OC2040 Comprehensive Plan through an equity lens. The engagement process was designed to engage community members early and often using a variety of means, and to lift up the voices of underrepresented populations, such as communities of color, those living in subsidized housing, and the homeless, so as to better understand how to support all our community members. Key objectives of the community engagement process included:

- Developing a robust and equitable community outreach program.
- Providing timely, transparent, and accurate information.
- Ensuring a representative cross-section of Oregon City residents, businesses, and partners.
- Consulting the community in policy updates.
- Ensuring community members understand how decisions are made, feel their concerns are heard, and know how their feedback influenced decisions.
- Conducting outreach in a culturally and linguistically appropriate manner, using methods and locations that are safe and familiar.
- Employing accessible and appropriate tools and technologies.

An equity lens was also applied when developing the goals and strategies of the Comprehensive Plan, helping address two key attributes that mark the term:

Disproportionality: When the outcomes of a project or plan create or amplify disparities in only part of community, the disproportionate impacts can lead to further social and economic impairment of some groups while others receive the full benefit of the effort.

Institutionalized: Inequity is often embedded in methodologies that justify systemic strategies, and ignore negative outcomes and disproportionate impacts.



OC2040 Vision Statement

The OC2040 process engaged over a thousand Oregon City community members to understand what makes Oregon City special and what we want to see in the future. In August 2021, City Commission adopted the OC2040 Vision, crafted from months of broad outreach and engagement with residents and business owners.

The Vision Statement is organized around four key themes that emerged from community outreach, and these themes serve as the framework for the new OC2040 Comprehensive Plan.



Healthy and Welcoming Community

By 2040, Oregon City is a place of vitality, support, and opportunity. As the ancestral homelands of many Native American Tribes, and the location of the “End of the Oregon Trail,” Oregon City lives and breathes its rich and varied history. Oregon City honors its past and looks to the future through education, art, cultural programming and the preservation of our National Register Historic District and local Conservation District. Residents have access to quality education, and partners such as Oregon City School District and Clackamas Community College engage community members of all ages in lifelong learning. This culture of learning leads to engaged residents and a diverse, equitable and inclusive community. People from historically disadvantaged communities have equitable access to quality-of-life services that are essential for health, livability and economic advancement. Police, fire and medical services help neighbors feel safe and connect residents to services that promote health and well-being. Oregon City is a city of welcoming neighborhoods, both new and historic, that foster community, connect to nature and are grounded in a strong sense of place.



Diverse Economy

By 2040, Oregon City's economy is vibrant, diversified, and resilient. Oregon City is a thriving town where residents live, work and play while having access to the amenities of the greater metro region. A robust economy creates upward mobility and living-wage jobs. Businesses of all sizes flourish in a progressive environment, and thriving commercial and industrial districts are enhanced by partnerships with educational institutions. A strong tourism industry celebrates the Willamette Falls and Landings Heritage Area and provides economic opportunities for the community. Visitors come to Oregon City to experience the town's historic and cultural attractions, and enjoy community events, the lively downtown and local dining and shopping throughout the City. Good jobs are balanced with a variety of diverse housing choices that ensures residents have more options to remain in their neighborhoods and be near family, friends, caregivers, and services. Affordable childcare and youth opportunities allow children growing up in Oregon City to stay and thrive. Residents can age in place and meet their housing needs through different stages of life, and our houseless neighbors find shelter, services and jobs in a strong and supportive economy.



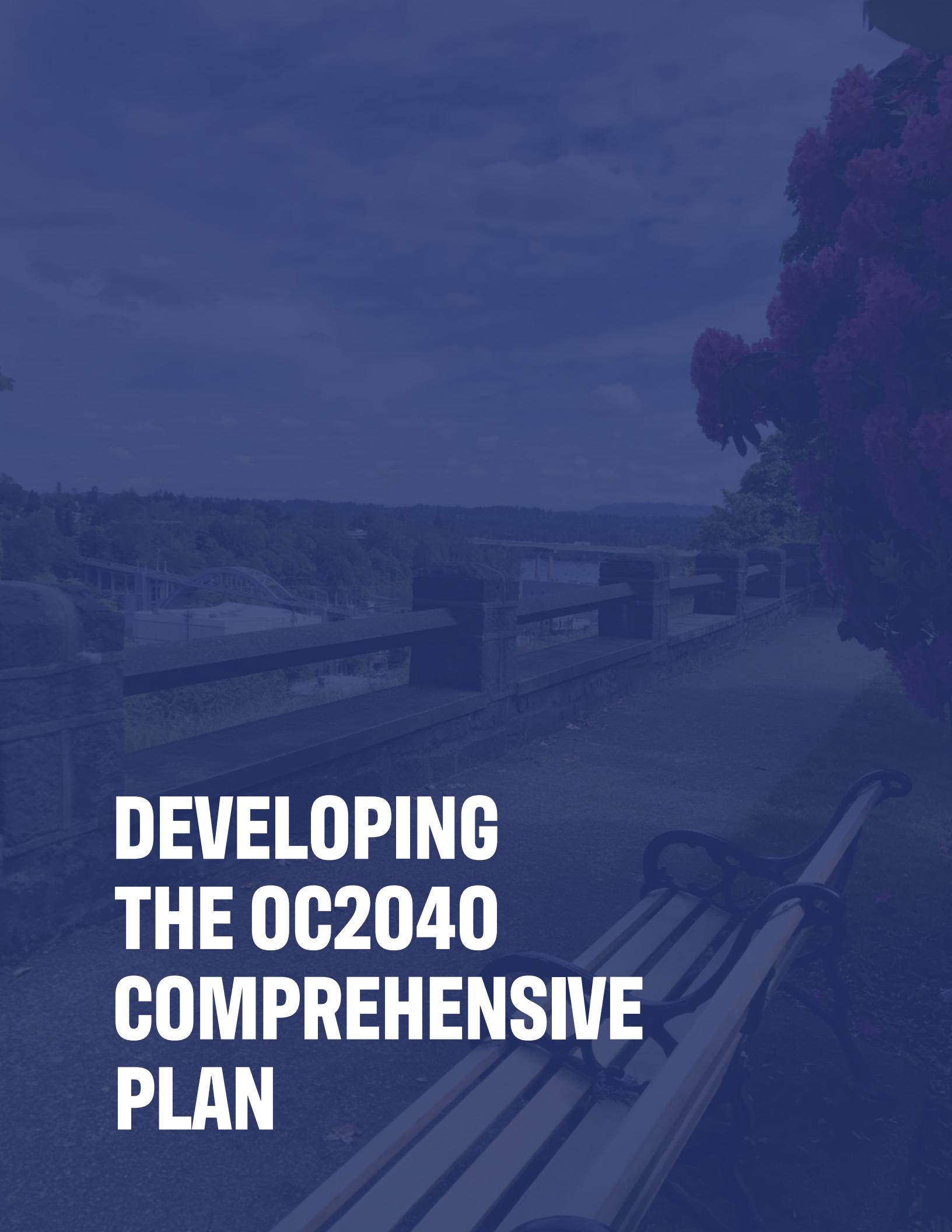
Connected Infrastructure

By 2040, Oregon City residents are connected physically and digitally. In the same way the Municipal Elevator ties neighborhoods together within the city, Oregon City connects people to places through a network of safe and convenient streets, sidewalks, bike paths and multi-use trails. Public transit facilities bring residents and visitors to their destinations efficiently, and community members of all ages and abilities can walk, bike and roll safely between school, work, play and home. A culture of equity, coordination, thoughtful planning and fiscal responsibility guide growth and development while preserving our small-town feel. Infrastructure and utilities such as water, sewer and stormwater are maintained and improved in established neighborhoods and strategically planned in developing areas. Access to state-of-the-art communication infrastructure closes the digital divide, strengthening education and engagement, and provides a lifeline to emergency services. Oregon City is a collaborative and effective partner that coordinates with neighboring jurisdictions, and regional, statewide and federal agencies to advance transportation, utility and communication infrastructure.



Protected Environment

By 2040, Oregon City preserves the integrity of its natural resources, and connects people to nature. Oregon City is a leader in protecting the environment and reducing the community's carbon footprint because of the City's ability to adapt and be innovative. A Climate Action Plan guides the City's investments in clean energy, waste reduction, air and water quality. The City promotes an efficient use of land that responds to the town's landscape and topography and weaves natural resources into the fabric of its neighborhoods. The powerful Willamette Falls and clean Willamette and Clackamas Rivers are the jewels of Oregon City, supporting healthy habitats for fish, wildlife and native vegetation. Oregon City is known for its extensive tree canopy and majestic groves, meandering creeks and streams and undisturbed wildlife. A network of accessible trails and greenways connect local parks, waterways and open spaces and inspire residents and visitors to boat, hike, bike, fish and recreate throughout the City.



DEVELOPING THE OC2040 COMPREHENSIVE PLAN



Overview of the Process

Upon adoption of the OC2040 Vision Statement, the next phase of the process focused on developing goal and policy concepts for the Comprehensive Plan, based on the framework set forth by the Vision Statement.

With PAT guidance, broad outreach was conducted over the course of seven months to gather and identify ideas and priorities about each of the four themes. A series of virtual Comprehensive Plan Summits in Fall 2021 encouraged discussion around community priorities for the topics covered by each theme. A corresponding online survey provided an additional avenue for input. The Project Advisory Team (PAT) attended the summits and reviewed the community feedback from the events and online survey to develop draft goal and policy statements. New and revised goals and policies were also supported through a review of the existing Comprehensive Plan, best practices, and input from City staff.

To vet the draft goal and policy statements developed through this process, an online Comprehensive Plan Forum was open to the public for two months in early 2022. During that time, City staff also met with City Committees to review the draft goal and policy statements. This feedback shaped additional revisions and were then presented through a series of worksessions to Planning Commission and City Commission for further refinement and inclusion in the final document.



From a Vision to a Comprehensive Plan

The OC2040 Visioning Process included extensive community engagement that resulted in over 1000 touches with the community.

Combed through the community priorities identified through outreach to develop the OC2040 Vision Statement around four themes: Healthy and Welcoming Community, Diverse Economy, Connected Infrastructure and Protected Environment.

The four themes are mapped to the required Statewide Planning Goals.

Goals and policies are identified through a series of community-wide Comprehensive Plan Summits.

A first draft of goals and policies are developed by the Project Advisory Committee, City Staff and the project team.

A second draft of goals and policies are reviewed by the Project Advisory Committee, City staff, City-wide committees, Planning Commission, City Commission and the broader public.

The final goals and policy language is incorporated into a new OC2040 Comprehensive Plan.

City Commission reviews and approves the new OC2040 Comprehensive Plan through a series of worksessions and public hearings.

State of Oregon's Department of Land Conservation and Development (DLCD) approves the new OC2040 Comprehensive Plan.

The adopted OC2040 Comprehensive Plan's goals and policies inform development code, regulations, work plans and budgets.

Future projects and programs are implemented that reflect the policy direction of Oregon City.



Linking the Plan to Statewide Planning Goals

The OC2040 Comprehensive Plan is organized around four key themes outlined in the vision statement:



HEALTHY AND
WELCOMING COMMUNITY



DIVERSE ECONOMY



CONNECTED INFRASTRUCTURE



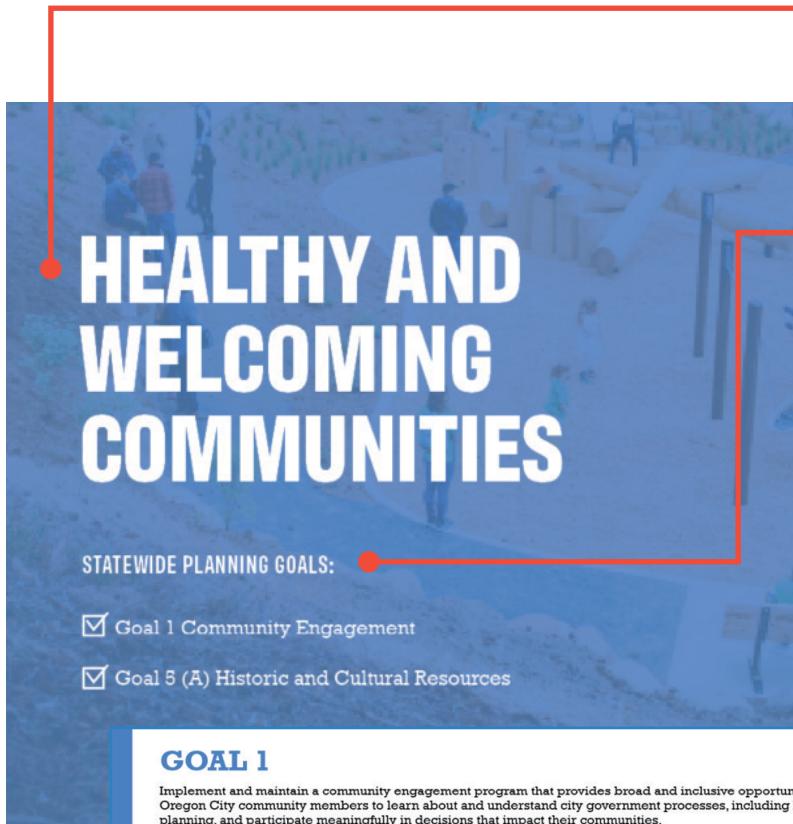
PROTECTED ENVIRONMENT

Each theme constitutes a “chapter” of the OC2040 Comprehensive Plan. These chapters cover a broad variety of interconnected topics, all while meeting the requirements of applicable statewide planning goals. Because of the interconnected nature of the topics, some statewide planning goals apply across more than one theme (potential overlapping goals denoted “A” and “B”). A matrix of the vision themes to potential topics and statewide planning goals is shown below:

Vision Theme/ Comprehensive Plan Chapter	Statewide Planning Goals
 HEALTHY AND WELCOMING COMMUNITY	Goal 1: Citizen Involvement Goal 5: Scenic and Historic Resources (A)
 DIVERSE ECONOMY	Goal 2: Land Use Planning Goal 9: Economic Development Goal 10: Housing Goal 14: Urbanization
 CONNECTED INFRASTRUCTURE	Goal 11: Public Facilities and Services Goal 12: Transportation Goal 13: Energy Conservation (A)
 PROTECTED ENVIRONMENT	Goal 5: Natural Resources and Open Space (B) Goal 6: Air, Water and Land Resource Quality Goal 7: Natural Hazards Goal 8: Recreational Needs Goal 13: Energy Conservation (B) Goal 15: Willamette River Greenway

How to Use this Document

Each chapter opens with a short summary of the relevant topics, then lists a series of goal statements. Each goal includes a suite of policies and implementation strategies, where applicable.



Chapter Header. The four themes uncovered through the OC2040 visioning process constitute the chapter headers of the OC2040 Comprehensive Plan.

Statewide Planning Goals. Local comprehensive plans must be consistent with Oregon's Statewide Planning Goals. The applicable statewide goals for each chapter are listed here. Those denoted with an (A) or (B) indicate that the statewide planning goal applies to more than one chapter.

Goal. Goals are broad statements of purpose that define what the community wants to achieve.

Policies. Policies are clear statements guiding a specific course of action for decision-makers to achieve a desired goal. Policies are regulatory.

Strategies. Strategies are a statement of measurable activity or a more specific benchmark to be reached in pursuit of the strategy. Strategies are not regulatory.



OC2040 GOALS, POLICIES, & STRATEGIES



CHAPTER 1: HEALTHY AND WELCOMING COMMUNITIES

STATEWIDE PLANNING GOALS:

- Goal 1 Community Engagement
- Goal 5 (A) Historic and Cultural Resources



Background Information

The following background summary presents information about current conditions, assets and trends specific to the statewide planning goals applicable to Oregon City and captured by the topics of this theme.

Community Engagement

Oregon City established a Citizen Involvement Program in the 1980s to recognize the importance of providing residents and stakeholders opportunities to be informed, and involved, in the planning process. The program is comprised of two components: neighborhood associations and a Citizen Involvement Committee (CIC). The CIC is responsible for developing, implementing, and evaluating the Citizen Involvement Program and ensuring consistency with Statewide Planning Goal 1 Citizen Involvement. The CIC coordinates and communicates various aspects of community participation and advises the City Commission, Planning Commission, and other advisory bodies. The CIC typically meets the first Monday of each month and information about the meetings is available on the City's CIC webpage. Citizen participation is also encouraged by neighborhood associations which provide another, more localized, path for promoting community education and participation in planning activities. The neighborhood associations are not entities of the City but are supported through agreements and the CIC. There are twelve active neighborhood associations in Oregon City, each with its own board, bylaws, schedule of activities, and set of priorities.

Historic and cultural resources

Oregon City stands out in the region because of its rich history, dedication to preservation, and desire to retain historic neighborhood character. Oregon City was a gathering space for indigenous communities and the capital of the Oregon Territory from 1849-1850 and the first incorporated town west of the Missouri River. There are many sites, buildings, and landmarks existing today that have ties back to that important time in history. Oregon City is designated as a Certified Local Government (CLG); the CLG program integrates local governments with the National Historic Preservation Program to strengthen decision-making regarding historic places at the local level. Participation in this program allows Oregon City to apply for grants administered by the State Historic Preservation Office, which have funded surveys of the McLoughlin District and Historic Downtown District.

Today, Oregon City has one local historic district and one conservation district, including:

- *Existing Historic District: Canemah.* Historic Districts are areas where buildings with national or local historical and/or architectural significance are concentrated. A Historic District is recognized for retaining its “sense of place,” meaning that a traditional atmosphere of distinct character is evident. Generally, a Historic District designation requires, through the Historic Overlay Ordinance, that proposed construction, exterior alterations, and demolitions within the district’s boundaries be reviewed. To be designated as a Historic District, an area must:
 - have architectural features that are well-related and have continuity
 - appear as a discrete entity
 - exhibit visual harmony in the character of public ways consistent with the architectural character of the area
 - have generally compatible uses, including intended uses
 - have a majority of properties with historic significance

Canemah is an important example of a relatively intact riverboat town with architectural resources dating from the 1860s. Having evolved from a community for the elite of the riverboat industry to a workers’ community, Canemah retains essentially the same sense of place it had in the latter half of the 19th century. Situated above the Falls of the Willamette, it was an important portage town and the major shipbuilding center on the upper Willamette River. Canemah was listed as a Historic District in the National Register of Historic Places in 1977. The area was zoned in 1954 for industry along the river, commercial and multi-family along McLoughlin Boulevard, and multi-family along Third Avenue and portions of Fifth Avenue. In 1982, a majority of the area was rezoned as residential except for a small strip on McLoughlin Boulevard, which was rezoned to Historic Commercial. In the last 20 years, many homes within the district have been rehabilitated, but some have not been maintained to a level that ensures their significance and status as contributing structures. New construction and exterior alterations need to be reviewed for their long-term effect on the neighborhood and National Register Historic District status.

- *Existing Conservation District: McLoughlin.* A Conservation District designation is intended to protect the buildings within the district through an ordinance that requires a review of proposed construction, exterior alterations to designated structures, and demolitions. Although not as comprehensive as a Historic District, a Conservation District can ensure that a neighborhood's significance does not erode.

Many of Oregon City's historic and architecturally significant buildings are above the bluff in the McLoughlin neighborhood. The original Oregon City plat includes the neighborhood area up to Van Buren Street, and it is within this area that early residential development took place, beginning in the 1850s. As the Downtown area changed from a residential to commercial district, home building increased above the bluff. All of the churches that originally stood in the Downtown eventually relocated to the McLoughlin area as well.

- *Present Status:* A survey was undertaken in 2002, to update the original survey, to determine the current status of buildings and the potential for the area to be listed as a National Register Historic District. In 2003, Oregon City High School moved from the McLoughlin neighborhood to a new facility on Beavercreek Road. Moving the school provides the City an opportunity to work with the school district to reuse the historic high school building. The City supports any rehabilitation of the campus that would continue its role as a community gathering place and keep it consistent with the Secretary of Interior Standards for Rehabilitation and the Goals and Policies of the Historic Review Board.

There are many historic buildings and landmarks outside the designated Historic Districts. Historic designation generally requires review of the exterior of structures and alterations by the Historic Review Board in order to maintain the integrity of the district. Designation and protection of historic buildings and landmarks is an ongoing effort in Oregon City. Other areas of the City have been surveyed to identify the appropriateness of additional districts but have not been designated. Designation of new structures and districts is feasible though the Historic Review Board and requires property owner consent. Oregon City also has important prehistoric and historic resources, including Willamette Falls as a center for Native American culture. Archeological resources associated with this history have, in the past, been overlooked and resources have been lost due to damage from development. Currently, there are several state and federal laws that provide some level of protection for archeological sites and notice of development is sent to the State Historic Preservation Office as well as five Tribes with interests in Oregon City.

GOAL 1

Implement and maintain a community engagement program that provides broad and inclusive opportunities for all Oregon City community members to learn about and understand city government processes, including land use planning, and participate meaningfully in decisions that impact their communities.

POLICIES:

POLICY 1.1 Support the Citizen Involvement Committee (CIC) and Neighborhood Associations to engage and educate Oregon City community members in land use planning.

STRATEGY 1.1.A Utilize neighborhood associations as the vehicle for neighborhood-based input to meet the requirements of the Land Conservation and Development Commission (LCDC) Statewide Planning Goal 1, Citizen Involvement. The Citizen Involvement Committee (CIC) shall serve as the officially recognized citizen committee needed to meet LCDC Statewide Planning Goal 1.

POLICY 1.2 Actively seek input from a diverse range of participants and enhance engagement opportunities for community members with barriers (language, disability, income, age, technology) through services and methods that bolster inclusive participation.

STRATEGY 1.2.A Solicit and support citizen participation on citizen advisory committees and commissions. Identify desirable expertise from the Portland metro area as needed to best serve the interests of Oregon City.

POLICY 1.3 Seek opportunities to develop and enhance relationships with community-based organizations (CBOs) who are working in Oregon City and the larger region.

POLICY 1.4 Utilize innovative forms of communication technology to enhance the City's public engagement efforts.

STRATEGY 1.4.A Explore meaningful engagement techniques and tools that allow for multiple forms of public engagement through in person events, on-line tools, and hybrid options.

POLICY 1.5 Provide on-going education to the community regarding land use projects and processes and ensure clear communication about when and how to be involved at key points in the process.

STRATEGY 1.5.A Notify citizens about community involvement opportunities when they occur.

POLICY 1.6 Include nearby communities in public engagement efforts, where appropriate, to provide an outside perspective to Oregon City land use planning.

STRATEGY 1.6.A Develop a program for reaching out to representatives of nearby communities such as the City of West Linn, City of Gladstone, recognized Hamlets or Villages in Clackamas County, and Community Planning Organizations in unincorporated Clackamas County to participate in public planning processes on regional issues.

GOAL 2

Acknowledge, protect, enhance, and commemorate Oregon City's historic, artistic, and cultural resources.

POLICIES:

POLICY 2.1 Promote the Willamette and Clackamas Rivers as a community benefit for cultural connection and understanding.

POLICY 2.2 Recognize and celebrate the history of tribal presence in Oregon City and seek opportunities to educate community members and elevate understanding.

POLICY 2.3 Facilitate historic preservation programs for retention of federal, state, and locally designated historic districts and sites.

STRATEGY 2.3.A Promote the designation of qualifying properties outside Historic and Conservation Districts as historic.

STRATEGY 2.3.B Maintain Oregon City's status as a Certified Local Government in the National Historic Preservation Program.

STRATEGY 2.3.C Encourage property owners to preserve historic structures in a state as close to their original construction as possible while allowing the structure to be used in an economically viable manner.

POLICY 2.4 Identify and protect important artistic and cultural resources and historic amenities through programs, designation, interpretive signage, and other means to increase awareness and generate appreciation.

STRATEGY 2.4.A Support the preservation of Oregon City's historic resources through public information, advocacy and leadership within the community, and the use of regulatory tools and incentive programs.

- STRATEGY 2.4.B Support the preservation and initiatives of Oregon City's artistic resources through public information, advocacy and leadership within the community, and the use of regulatory tools and incentive programs.
-

- POLICY 2.5** Provide activities and programs for residents and visitors that weave together historic, artistic, and cultural resources, education, and recreation.

- STRATEGY 2.5.A Recognize the value of diverse cultural and historic resources and modern civic amenities. Integrate educational and recreational opportunities with the City's preservation efforts.
-

GOAL 3

Strengthen wellbeing, quality of life, and livability¹ across all Oregon City neighborhoods by creating places that are safe and comfortable with convenient access to community services.

POLICIES:

- POLICY 3.1** Support the City's network of community-based organizations, programs, and centers that provide services for Oregon City residents.
-

- POLICY 3.2** Improve equitable access to health care for all residents through cross-sector partnerships and coordination with service providers.

- STRATEGY 3.2.A Work with Clackamas County as needed to ensure that county services are sited appropriately and that citizens of Oregon City continue to have access to County health and human services.

- STRATEGY 3.2.B Coordinate with the master planning efforts by Willamette Falls Hospital to address environmental, neighborhood and health provider concerns about expansion plans, parking, traffic, and circulation.
-

- POLICY 3.3** Provide opportunities for learning and civic engagement for all ages through City services and partnerships with local schools.

¹. Livability is defined as "the building and maintaining of community amenities that enhance the quality of life through actions to improve local environments and provide safe conditions in places where people live." (Oregon City Urban Renewal Plan, Amended 2022)

POLICY 3.4 Support and promote availability of affordable healthy food for all Oregon City neighborhoods.

STRATEGY 3.4.A Allow and encourage the development of small retail centers in residential neighborhoods that provide goods and services for local residents and workers.

POLICY 3.5 Build and enhance partnerships between police, government agencies, neighborhoods, and civic/business organizations to enhance community safety and positive health outcomes.

POLICY 3.6 Support services and programs that serve Oregon City's unhoused residents in meeting daily needs while offering stable and lasting solutions.

GOAL 4

Integrate diversity, equity, and inclusion (DEI) best practices when evaluating all city functions, including land use policies, programs, and regulations.

POLICIES:

POLICY 4.1 Implement DEI practices in City business and operations, and when evaluating and selecting public improvement projects.

POLICY 4.2 Support opportunities for home ownership and rental availability for all household sizes, types and incomes through housing policies and regulations.

POLICY 4.3 Establish land use patterns and regulations that promote a balance of jobs and housing across Oregon City to strengthen access to employment.



CHAPTER 2: DIVERSE ECONOMY

STATEWIDE PLANNING GOALS:

- Goal 9 Economic Development
- Goal 10 Housing

- Goal 14 Urbanization
- Goal 2 Land Use



Background Information

The following background summary presents information about current conditions, assets and trends specific to the statewide planning goals applicable to Oregon City and captured by the topics of this theme.

Economic Development

Oregon City's role in regional and statewide commerce is significant, in part because of its location on the banks of the Willamette River and its history as a hub for the exchange and transfer of goods from the upper and lower Willamette River and associated land routes. Oregon City supports a diverse industrial and commercial business base that is comprised primarily of small to medium-sized businesses. Approximately one-third of total employment in Oregon City is in the public sector, including Clackamas County, the Oregon City School District and Clackamas Community College.

In 2006, Oregon City developed an Economic Development Strategy to focus on Oregon City's designation as Regional Center by Metro's 2040 Growth Concept Plan. The *Oregon City Futures: A Strategy for Economic Development, Phase I Summary and Recommendations* report identified broad goals for economic development for Oregon City:

1. Increase the community's assessed value
2. Increase the diversification of businesses and industries
3. Increase number and quality of jobs
4. Develop sound businesses with staying power
5. Enhance the appeal and attractiveness of community
6. Provide an environment for strong business and industrial growth
7. Leverage urban renewal and public dollars to maximize the total investment and development effort.
8. Create tax increment with each investment or create an environment in which private investment will follow public investment (urban renewal).

Housing

Oregon City recognizes that the health of its community depends heavily on the health of its neighborhoods and its ability to provide housing that meets the diverse needs of all residents. The goals and strategies of the 2004 Plan were largely focused on protecting the character of existing residential neighborhoods and planning for new neighborhoods, both of which are supported by a range of housing types and neighborhood services. The need to maintain that balance still applies today and played a large role in development of housing strategies for the OC2040 Plan.

In 2021, the City adopted a Housing Needs Analysis (HNA) to understand how much housing will be needed in the future and if the City has enough available land to accommodate the community's housing needs through 2041. The HNA provides recent information about Oregon City's housing market and forecasted housing needs, along with data on Oregon City's demographic and socioeconomic trends, to support future planning efforts related to housing as well as options for addressing unmet housing needs in Oregon City. Key findings of the HNA include:

- Growth in housing will be driven by growth in households. The number of households in Oregon City's Planning Area is forecast to grow from 14,778 households to 22,213 households, an increase of 7,435 households between 2021 and 2041.
- Oregon City is planning for growth of 7,435 new dwelling units. To accommodate those units over the 20-year planning period, Oregon City will average 372 new dwelling units annually, and will plan for more single-family attached and multifamily dwelling units in the future to meet the city's housing needs. The factors driving the shift in types of housing needed in Oregon City include changes in demographics and decreases in housing affordability. The aging of senior populations and the household formation of young adults will drive demand for renter and owner-occupied housing, such as small single-family detached housing, townhouses, duplexes, and apartments/condominiums. Both groups may prefer housing in walkable neighborhoods, with access to services.
- Oregon City is meeting Metro's requirements for net density and housing mix. OAR 660-007-0035 sets specific density targets for cities in the Metro UGB and requires that cities within the Metro UGB "provide the opportunity for at least 50 percent of new residential units to be attached single family housing or multiple family housing." Based on the HNA findings, Oregon City is exceeding average density targets at an average net density of 9.5 dwelling units per net acre, and the City is assuming that 20% of new dwelling units will be single-family attached, 10% of new units will be duplexes, triplexes, or quadplexes, and 20% of new units will be multifamily.
- Oregon City has an unmet need for affordable housing. About 34% of Oregon City's households are cost burdened, with 50% of renters cost burdened and 28% of owners cost burdened. Oregon City's level of cost burden is similar to other communities in Clackamas County.
- Oregon City met the requirements of House Bill 2001 and as of 2022, the City adopted zoning code to comply with the requirements of HB 2001.

Urbanization

Cities in Oregon must estimate future growth and the need for land and apply appropriate zoning to that land in order to meet the need. Building from inventories of buildable land and studies like Housing Needs Analysis and an Economic Development Strategy, urban growth boundaries must be established, and cities must designate urbanizable land from rural land.

While Oregon City continues to grow and evaluate jobs and housing needs, there are many factors that are considered during the process of urbanization:

- Balancing existing development with new growth
- Ensuring an adequate supply of housing that is affordable to and meets the needs of a range of households
- Providing opportunity for businesses and vibrant, mixed-use centers
- Extending public services in a way that is efficient and economical
- Protecting open spaces and natural resources
- Balancing property rights with public goals
- Physical constraints (Oregon City cannot expand west or north because of rivers and adjacent cities of West Linn and Gladstone)

A 1990 Urban Growth Management Agreement between Oregon City and Clackamas County guides land use designations and extension of public services to urbanizing areas. Per that agreement, Oregon City (rather than the County) provides public services in urbanizing areas and applies Comprehensive Plan designations to those areas. Clackamas County applies zoning to land within the UGB (but outside city limits) to generally designate it as Future Urbanizable (FU-10) until the City annexes those properties and applies City zoning.

Metro's Urban Growth Management Functional Plan, Title 11, establishes the regulations for how and when cities can expand their urban growth boundaries to ensure a 20-year adequate land supply. The most recent UGB expansions in Oregon City were the addition of the Park Place neighborhood (500 acres in 2002); the Beavercreek Road area, which is now called Thimble Creek (453 acres in 2004, re-adopted in 2020); and the South End neighborhood (611 acres in 2016). Currently, there are no UGB expansions under consideration for Oregon City.

Land Use

Oregon City promotes community vitality through good design, efficient use of land, and strategies and actions that ensure new development contributes to the City's overall character and quality of life. The City also acknowledges the critical role of corridors and the opportunity they provide for transit-oriented, higher-intensity, mixed-use development patterns. Connections - particularly multi-modal connections - between neighborhoods, Downtown, the waterfront, and other activity centers are emphasized in planning efforts so that residents and visitors can easily move around and meet their daily needs without having to travel long distances.

All land use types are regulated through the Zoning Map, and are generally categorized as residential, commercial, industrial, institutional/civic, or open space/natural areas. The City's land use categories include:

- Low Density Residential (LR) — primarily single-family detached homes and middle housing.
- Medium Density Residential (MR) — residential developments with dwelling unit types such as attached single-family units, rowhouses, and townhouses.
- High Density Residential (HR) — typically high-density, multiple dwelling residential. Permitted uses include apartments, condominiums, and single-family attached and rowhouse dwellings.

- Commercial (C) — commercial uses serving local, city-wide, and regional needs, such as retail and service commercial. Typically, this classification is associated with newer, suburban development and located along arterial streets.
- Industrial (I) — uses related to manufacturing, processing, and distribution of goods. Employment-based uses are encouraged. Intensive or heavy industrial uses are allowed in certain zones. Zones in the Comprehensive Plan Land-Use Map district are designed to comply with requirements of Title 4 of Metro's Urban Growth Management Functional Plan (1998).
- Mixed Use Corridor (MUC) — higher density mixed uses that are supportive of transit and conducive to pedestrian traffic. Urban density residential and commercial goods and services are typical uses. Zones in the Comprehensive Plan Land-Use Map district are intended to be compatible with Metro's Corridor design type.
- Mixed Use Employment (MUE) — employment-intensive uses such as offices, research and development, light manufacturing, and associated commercial uses.
- Mixed Use Downtown (MUD) — urban density, mixed uses that are conducive to pedestrian and transit uses. This category is intended to be used to implement the Oregon City Downtown Community Plan (1999), the Oregon City Waterfront Master Plan (2002), and Metro's Regional Center concept, particularly in terms of connecting the Downtown with the waterfront. A design overlay is included in this area and is intended to promote development consistent with Oregon City's traditional Downtown form.
- Public and Quasi-Public (QP) — publicly owned lands other than city parks, such as schools, cemeteries, undeveloped lands, open space, government buildings and public utility facilities, such as the sewage treatment plant and water reservoirs.
- Parks (P) — City parks.
- Future Urban Holding (FUH) — undesignated, pending development and approval of a "concept plan," a Metro requirement that cities plan land uses in areas being converted from rural to urban uses.

GOAL 1

Provide opportunities for a variety of goods, services, and employment options to work toward a dynamic, ecologically sound, and socially equitable economy.

POLICIES:

POLICY 1.1 Regularly update City-wide economic studies to guide development of strategies and policies that improve economic health and resiliency.

STRATEGY 1.1.A Conduct an Economic Opportunities Analysis to understand which industries and services will thrive in Oregon City's area, and how to best use land within the City's Urban Growth Boundary.

POLICY 1.2 Ensure a suitable amount of land is dedicated to employment uses.

STRATEGY 1.2.A Work with Metro to ensure that there is enough land available within the Urban Growth Boundary to meet the need for industrial and/or commercial development. If there is not enough, identify areas outside the boundary that may be appropriate to annex. The selection of these areas will be based on market factors, protection of environmentally sensitive areas, compatibility with adjoining and nearby uses, public facilities and infrastructure, proximity to expressways and transit, site requirements of specific types of industries, and the desires of the property owners.

STRATEGY 1.2.B Ensure that land zoned or planned for employment use is used for industrial purposes, and that exceptions are allowed only where some other use supports employment development. New non-industrial uses should especially be restricted in already developed, active industrial sites.

POLICY 1.3 Support retention and expansion of local businesses, as well as recruitment of new businesses, across a variety of sizes and types

POLICY 1.4 Provide fair and equitable opportunities to compete for city contracts for all businesses.

STRATEGY 1.4.A Ensure diversity, equity and inclusion actions are incorporated into City contracting practices

POLICY 1.5 Create and maintain cooperative partnerships with other public agencies and private business groups interested in promoting economic development.

STRATEGY 1.5.A Target public infrastructure investments and create public/private partnerships to leverage maximum benefits from public investment and to help ensure that the Regional Center develops to its maximum capacity and realizes its full potential.

STRATEGY 1.5.B Seek input from local businesses when making decisions that will have a significant economic impact on them.

STRATEGY 1.5.C Use public-private partnerships as a means to leverage private investment when appropriate.

POLICY 1.6 Promote the city's destinations, natural resources, and historic and cultural amenities to grow the tourism industry.

- STRATEGY 1.6.A Encourage the development of a strong and healthy Historic Downtown retail, office, cultural, and residential center.
- STRATEGY 1.6.B Working with major stakeholders, develop and implement a strategy to help the Historic Downtown Area enhance its position as a retail district. Such a strategy might include funding for a "Main Street" or similar program.
- STRATEGY 1.6.C Ensure land uses and transportation connections that support tourism as an important aspect of the City's economic development strategy. This includes important cultural and historical amenities.
- STRATEGY 1.6.D Encourage private development of tourism related uses such as: hotel, bed and breakfast, restaurant facilities and other visitor services.

POLICY 1.7 Support a healthy and balanced workforce through a variety of programs and policies.

- STRATEGY 1.7.A Attract high-quality commercial and industrial development that provides stable, high-paying jobs in safe and healthy work environments, that contributes to a broad and sufficient tax base, and that does not compromise the quality of the environment.
- STRATEGY 1.7.B Support a program for providing affordable childcare options to foster a stable workforce.

GOAL 2

Provide housing options, including both rental and ownership opportunities, that are attainable for the full range of Oregon City households.

POLICIES:

- POLICY 2.1** Plan for housing supply that supports and implements the recommendations of the current Housing Needs Analysis.
- STRATEGY 2.1.A Ensure housing policies allow for increased opportunities for home ownership by regularly evaluating housing supply, market demand, buildable land, and infrastructure costs through a Housing Needs Analysis.

POLICY 2.2 Ensure that land use designations and zoning code provisions allow and encourage a wide range of housing types.

STRATEGY 2.2.A Designate residential land for a balanced variety of densities and types of housing, such as single-family attached and detached, and a range of multi-family densities and types, including mixed-use development.

POLICY 2.3 Support retention of existing homes and opportunities for community members to “age in place”.

POLICY 2.4 Support and encourage transit-oriented development opportunities.

STRATEGY 2.4.A Ensure planning for transit corridors includes facilities and access management, aesthetics (including signage and building facade improvements), infill and redevelopment opportunities, high-density residential development, and business assistance to existing businesses.

STRATEGY 2.4.B Provide incentives that encourage the location of affordable housing developments near public transportation routes. Incentives could include reduction of development-related fees and/or increases in residential density (density bonuses).

POLICY 2.5 Support development of subsidized and affordable housing.

STRATEGY 2.5.A Aim to reduce the isolation of income groups within communities by encouraging diversity in housing types within neighborhoods consistent with the Clackamas County Consolidated Plan, while ensuring that needed affordable housing is provided.

STRATEGY 2.5.B Retain affordable housing potential by evaluating and restricting the loss of land reserved or committed to residential use. When considering amendments to the Comprehensive Plan Land-Use Map, ensure that potential loss of affordable housing is mitigated.

STRATEGY 2.5.C Allow increases in residential density (density bonuses) for housing development that would be affordable to Oregon City residents earning less than 50 percent of the median income for Oregon City.

STRATEGY 2.5.D Investigate variable System Development Charges (SDCs) and other incentives to support middle housing and affordable housing development.

GOAL 3

Guide growth and development in a manner that implements the City's 2040 Vision and maintains an urban growth boundary that supports and accommodates projected population and employment during the 20-year planning period.

POLICIES:

- POLICY 3.1** Promote efficient use of land and public infrastructure and plan for appropriate infill development, redevelopment, and new development.
- STRATEGY 3.1.A** Create incentives for new development to use land more efficiently, such as by having minimum floor area ratios and maximums for parking and setbacks.
- STRATEGY 3.1.B** Encourage the vertical and horizontal mixing of different land-use types in selected areas of the city where compatible uses can be designed to reduce the overall need for parking, create vibrant urban areas, reduce reliance on private automobiles, create more business opportunities and achieve better places to live.
- STRATEGY 3.1.C** Use redevelopment programs such as urban renewal to help redevelop underutilized commercial and industrial land.
- STRATEGY 3.1.D** Establish priorities to ensure that adequate public facilities are available to support the desired industrial development.
- STRATEGY 3.1.E** Encourage sub-area master planning for larger developments or parcels, including redevelopment, where it may be feasible to develop more mixed uses, or campus-style industrial parks, with shared parking and landscaping areas. Allow developments to vary from prescriptive standards if planned and approved under this provision.
- STRATEGY 3.1.F** Support density transfers for lots of record that are located within the Natural Resource Overlay District.
-
- POLICY 3.2** Promote development of walkable neighborhoods to reduce transportation demand and enhance localized access to community services and amenities.
- STRATEGY 3.2.A** Promote connectivity between neighborhoods and neighborhood commercial centers through a variety of transportation modes.
-
- POLICY 3.3** Designate land uses in a manner that balances opportunities for housing and jobs and ensures development is consistent and compatible with the community's needs and resources.
- STRATEGY 3.3.A** Protect existing and planned undeveloped and underdeveloped industrial lands from incompatible land uses and minimize deterrents to desired industrial development.
- STRATEGY 3.3.B** Ensure that land-use patterns create opportunities for residents to live closer to their workplace.
- STRATEGY 3.3.C** Maintain a sufficient land supply within the city limits and the Urban Growth Boundary to meet local, regional, and state requirements for accommodating growth.

POLICY 3.4

Maintain the Oregon City Comprehensive Plan Land-Use Map as the official long-range planning guide for land-use development of the city by type, density and location.

STRATEGY 3.4.A

Use the following 11 land-use classifications on the Oregon City Comprehensive Plan Land-Use Map to determine the zoning classifications that may be applied to parcels:

- Low Density Residential (LR)
- Medium Density Residential (MR)
- High Density Residential (HR)
- Commercial (C)
- Mixed Use Corridor (MUC)
- Mixed Use Employment (MUE)
- Mixed Use Downtown (MUD)
- Industrial (I)
- Public and Quasi-Public (QP)
- Parks (P)
- Future Urban Holding (FUH)

GOAL 4

Encourage and support new development that incorporates supportive community features and sustainability principles in site design and building construction.

POLICIES:**POLICY 4.1**

Promote best practices for integrating residential infill development into the fabric of existing neighborhoods.

STRATEGY 4.1.A

Use a combination of incentives and development standards to promote and encourage well-designed residential developments that result in neighborhood livability and stability.

POLICY 4.2

Incorporate resource efficiency and sustainability in the built environment by emphasizing energy-saving features and practices in construction and development regulations.

STRATEGY 4.2.A

Encourage designs that achieve a minimum “Certified” level of LEED (Leadership in Energy and Environmental Design) certification.

STRATEGY 4.2.B

Encourage commercial and industrial development that enhances livability of neighborhoods through the design of attractive LEEDTM-certified buildings and environmentally responsible landscaping that uses native vegetation wherever possible, and by ensuring that development is screened and buffered from adjoining residential neighborhoods and access is provided by a variety of transportation modes.

STRATEGY 4.2.C

Encourage siting and construction of new development to take advantage of solar energy, minimize energy usage, and maximize opportunities for public transit.

POLICY 4.3 Utilize urban design principles that create comfortable and attractive public spaces that are reflective of Oregon City's community vision

POLICY 4.4 Support and promote site and building design alternatives that balance high-quality and durable construction with affordability.

GOAL 5

Establish, and amend when appropriate, the Urban Growth Boundary in the unincorporated area around the city that contains sufficient land to accommodate growth during the planning period for a full range of city land uses, including residential, commercial, industrial, and institutional.

POLICIES:

POLICY 5.1 Ensure the Urban Growth Boundary conforms to Title 11 of the Code of the Metropolitan Service District and provides sufficient land to accommodate 20-year urban land needs, resulting in efficient urban growth and a distinction between urban uses and surrounding rural lands, and promoting appropriate infill and redevelopment in the city.

STRATEGY 5.1.A Include an assessment of the fiscal impacts of providing public services to unincorporated areas upon annexation, including the costs and benefits to the city as a whole as a requirement for concept plans.

POLICY 5.2 Reduce the need to develop land within the Urban Growth Boundary by encouraging redevelopment of underdeveloped areas within the existing city limits.

POLICY 5.3 Plan for public services to lands within the Urban Growth Boundary through adoption of a concept plan and related Capital Improvement Program, as amendments to the Comprehensive Plan.

STRATEGY 5.3.A Maximize new public facilities and services by considering new development within the Urban Growth Boundary at reasonable densities allowed by the Comprehensive Plan.

STRATEGY 5.3.B Ensure that the extension of new services does not diminish the delivery of those same services to existing areas and residents in the city.

POLICY 5.4

Annex lands to the city through a process that considers the effects on public services and the benefits to the city as a whole and ensures that development within the annexed area is consistent with the Oregon City Comprehensive Plan, City ordinances, and the City Charter.

STRATEGY 5.4.A

Promote compact urban form and support efficient delivery of public services by ensuring that lands to be annexed are within the City's Urban Growth Boundary, and contiguous with the city limits. Do not consider long linear extensions, such as cherry stems and flag lots, to be contiguous with the city limits.

STRATEGY 5.4.B

Evaluate and in some instances require that parcels adjacent to proposed annexations be included to:

- i. avoid creating unincorporated islands within the city;
- ii. enable public services to be efficiently and cost-effectively extended to the entire area; or
- iii. implement a concept plan or sub-area master plan that has been approved by the Planning and City Commissions.

STRATEGY 5.4.C

Expedite the annexation of property as provided by state law in order to provide sewer service to adjacent unincorporated properties when a public health hazard is created by a failing septic tank sewage system.

POLICY 5.5

Create and maintain cooperative, collaborative partnerships with other public agencies responsible for servicing the Oregon City area.

STRATEGY 5.5.A

Amend as necessary the 1990 Urban Growth Management Agreement with Clackamas County to control land uses in the unincorporated area around the city to ensure that conversion of rural lands to urban uses upon annexation is orderly and efficient and in conformance with the Comprehensive Plan for Oregon City.

STRATEGY 5.5.B

Coordinate public facilities, services and land-use planning through intergovernmental agreements with the school district, Clackamas Community College, Clackamas County Fire District #1, Tri-Cities Services District and other public entities as appropriate.

STRATEGY 5.5.C

Coordinate with Clackamas County and Metro to contain city boundaries and future urban land uses to areas on relatively level land north of the steep lands of Beaver Creek and its tributaries that border the southern portion of the city and the steep lands of the tributaries to Abernethy Creek that border the east and southeasterly portions of the city. *Please refer to the Oregon City Urban Reserves map in the Appendix.*

The background of the image is an aerial photograph of a suburban landscape. It features a mix of residential houses with yards, green trees, and a major highway with a complex multi-level interchange. The highway is surrounded by greenery and some industrial or construction areas. The overall scene is a blend of urban infrastructure and natural environment.

CHAPTER 3: CONNECTED INFRASTRUCTURE

STATEWIDE PLANNING GOALS:

- Goal 12 Transportation
- Goal 11 Public Facilities and Services
- Goal 13 (A) Energy



Background Information

The following background summary presents information about current conditions, assets and trends specific to the statewide planning goals applicable to Oregon City and captured by the topics of this theme.

Transportation

The 2013 Oregon City Transportation System Plan (TSP) is an ancillary plan to the Comprehensive Plan and serves as the guide for development and management of the City's transportation facilities for the 20-year planning horizon. There are several additional documents and projects that have been added to the TSP since 2013, such as the Linn Avenue, Leland Road & Meyers Road Corridor Plan, the McLoughlin-Canemah Trail Plan, and alternate mobility targets for the intersection of Highway 213 and Beavercreek Road. The TSP provides a framework for:

- The roadway system, including alignments and classifications
- Design standards for roadways, based on classification
- Planning and design for multi-modal transportation that emphasizes non-vehicle modes of travel
- Rail and air transportation considerations
- Marine transportation related to the Willamette and Clackamas Rivers, both for commercial and recreational uses
- Information technologies to improve the overall transportation system function and efficiency
- Parking demand management, maintenance, and metering

In 2017, Oregon City prepared a Transportation Demand Management Plan (TDM) to examine opportunities and challenges related to parking, access, and transportation systems in the vicinity of Willamette Falls and downtown Oregon City. The document highlights recommended strategies and a general phasing plan for those strategies to help the City plan for redevelopment of the site, leverage existing opportunities, and mitigate potential impacts to the transportation system.

Public Facilities and Services

Oregon City is committed to providing its residents with safe and accessible public services that are developed in a timely, orderly, and efficient manner and contribute to Oregon City's quality of life. The City is served by the following types of public facilities and services, provided by the City or other entities:

- Wastewater collection and treatment, water distribution, and stormwater management
- Solid waste disposal
- Transportation infrastructure
- Fire protection and emergency services
- Police protection
- Electricity, gas and telecommunications
- Health care
- Education, Library
- Parks and recreation

The City plans for, and regulates, many public facilities and services through master plans and public works design standards and specifications. This guides public investments and capital improvement projects. Funding for these public facilities and services is done in a number of ways:

- The General Fund is a limited revenue source from property taxes and shared by a multitude of other governmental agencies and special districts.
- Urban Renewal funding comes from designating specific areas as deficient in assessed values and development ability and creating a plan for increasing property tax values and revenues through public infrastructure improvements and private development incentives. The Urban Renewal tax mechanism affords municipalities the opportunity to collect revenues for highly needed, value-based improvements for which other resources are insufficient. The improvements, in turn, provide a higher tax base for future City budgets.
- The Capital Improvement Program provides a detailed financial analysis of proposed projects. It is generally a short-term plan (one to five years) for public facility improvements and extension.
- Special levies or bond issues can be submitted to voters to raise funds for specific projects. These tools have traditionally been used for large projects such as school funding, construction or purchase of recreational facilities, and sewer or water system replacement.
- Grants may be available for many projects meeting certain federal and/or state guidelines.
- Local Improvement Districts (LIDs) are useful for many projects deemed necessary for small areas.
- User fees can be assessed for many services. Water, wastewater, stormwater, street maintenance, power, gas, telephone, garbage removal, health services, and some governmental services (courts and permit issuance) can be funded in this manner.
- System development charges (SDCs) are collected when building permits are issued and are used to construct infrastructure required to serve new development and growth of system needs. The SDC is directly related to the Capital Improvement Program for transportation, water, wastewater, stormwater, and parks.
- Tax increases may also be used, although they are usually insufficient and highly unpopular.
- Zoning, subdivision control, site plan review. Although funding is not directly addressed, many planning mechanisms, including zoning, subdivision control, site plan review, and others are used to require or encourage installation of many public facilities and services.
- Better coordination of services and improved operating efficiency are highly desirable, when possible.
- Builders and residents. The cost of public facilities serving new developments should be borne as much as possible by builders and residents of developments. Development proposals should be approved only if the vital public facilities necessary for additional land development and population growth are existing or committed.

Energy

Oregon City recognizes that energy consumption is affected by many factors – land use patterns, placement of buildings, modes of transportation, protection of natural resources, and many others. The City is committed to energy conservation, particularly as the cost of non-renewable energy sources continues to increase and renewable sources become more prominent and available. The Willamette River is one such source of renewable energy; currently, the Willamette Falls Hydroelectric Project generates about 122 million kilowatt-hours per year – enough to power about 11,000 homes.

The goals and strategies of the OC2040 Plan emphasize the following types of energy conservation methods:

- Land use techniques, particularly promoting mixed-use development to make efficient use of land and reduce distances between homes and daily destinations.
- Transportation elements that emphasize efficiency of the system and use of alternative modes of travel (biking, walking, rolling).
- Promoting sustainable building practices and use of sustainable materials.
- Incentives for projects that utilize energy conservation practices.

GOAL 1

Provide a safe, comfortable, and accessible transportation network that serves all modes of travel, including non-motorized modes.

POLICIES:

POLICY 1.1 Plan for and develop multi-modal connectivity throughout Oregon City, with an emphasis on access to community services, amenities, and key points of interest.

- STRATEGY 1.1.A** Make investments to accommodate multi-modal traffic as much as possible to include bike lanes, bus turnouts and shelters, sidewalks, etc., especially on major and minor arterial roads, and in regional and employment centers.
 - STRATEGY 1.1.B** Provide an interconnected and accessible street system that minimizes vehicle miles traveled and inappropriate neighborhood cut-through traffic.
 - STRATEGY 1.1.C** Ensure the adequacy of travel mode options and travel routes (parallel systems) in areas of congestion.
 - STRATEGY 1.1.D** Identify and prioritize improved connectivity throughout the city street system.
-

POLICY 1.2 Reduce Oregon City's carbon footprint by supporting and emphasizing non-motorized modes.

- STRATEGY 1.2.A** Provide an interconnected and accessible pedestrian system that links residential areas with major pedestrian generators such as employment centers, public facilities, and recreational areas.
 - STRATEGY 1.2.B** Provide a well-defined and accessible bicycle network that links residential areas, major bicycle generators, employment centers, recreational areas, and the arterial and collector roadway network.
 - STRATEGY 1.2.C** Construct bikeways and sidewalks and require connectivity of these facilities to reduce the use of petroleum-fueled transportation.
-

POLICY 1.3 Promote safety by implementing street design that equally considers and serves non-motorized and motorized users.

- STRATEGY 1.3.A** Identify and implement ways to minimize conflict points between different modes of travel.
 - STRATEGY 1.3.B** Improve the safety of vehicular, rail, bicycle, and pedestrian crossings.
-

POLICY 1.4 Ensure transportation investments are equitably applied across Oregon City neighborhoods.

- STRATEGY 1.4.A** Ensure efficient use of local transit by providing frequent, reliable links between the land uses and community associated with the Hilltop, Downtown, the Hospital, the Beavercreek educational and employment centers, and the adjacent neighborhoods.
-

POLICY 1.5 Support opportunities for safe, affordable, and accessible transit service, including regional efforts to expand public transportation networks.

STRATEGY 1.5.A Promote and encourage a public transit system that ensures efficient accessibility, mobility, and interconnectivity between travel modes for all residents of Oregon City.

STRATEGY 1.5.B Explore options for better connections throughout the region through Transportation System Plan updates and projects.

POLICY 1.6 Improve public parking programs and transportation demand management in downtown Oregon City while managing impacts to adjacent residential areas.

GOAL 2

Ensure public utilities and infrastructure are maintained and improved to adequately serve all existing areas of Oregon City and can be extended to serve newly developing areas in a logical and fiscally responsible manner.

POLICIES:

POLICY 2.1 Regularly update all City infrastructure and utility master plans.

POLICY 2.2 Adjust system development charges to ensure the benefit of new development is captured while impacts to the system are proportionally shared.

POLICY 2.3 Ensure public infrastructure investments are equitably applied across Oregon City neighborhoods.

STRATEGY 2.3.A Implement the City's wastewater policies through the City of Oregon City Sanitary Sewer Master Plan.

STRATEGY 2.3.B Plan, operate and maintain the water distribution system for all current and anticipated city residents within its existing Urban Growth Boundary and plan strategically for future expansion areas.

STRATEGY 2.3.C Plan, operate, and maintain the stormwater management system for all current and anticipated city residents within Oregon City's existing Urban Growth Boundary and plan strategically for future expansion areas.

STRATEGY 2.3.D Identify neighborhoods that are underserved by transportation and other infrastructure investments to ensure equitable future investments.

POLICY 2.4 Increase resiliency to climate change, natural hazard events, and cyber intrusions in public utility infrastructure.

POLICY 2.5 Coordinate City-wide communication and outreach efforts around utility rates and other operational changes.

POLICY 2.6 Support public-private partnerships to expand availability of highspeed internet service City-wide.

STRATEGY 2.6.A Encourage development of broadband networks in street rights-of-way in a coordinated way to provide state-of-the-art technology to residents.

GOAL 3

Serve the health, safety, and welfare of all Oregon City residents through provision of comprehensive public facilities and services.

POLICIES:

POLICY 3.1 Seek and support opportunities to increase access to digital communications for all Oregon City residents and businesses.

POLICY 3.2 Maintain a high level of police and fire protection in all areas of the city.

POLICY 3.3 Support and promote emergency preparedness and climate change resiliency efforts and programs.

POLICY 3.4 Coordinate with service providers to ensure high levels of public utility and infrastructure service.

STRATEGY 3.4.A Work with the Clackamas Water Environment Services to provide enough collection capacity to meet standards established by the Oregon Department of Environmental Quality (DEQ) to avoid discharging inadequately treated sewage into surface water.

POLICY 3.5 Pursue adequate funding to pay for public facilities and services.

STRATEGY 3.5.A Enhance efficient use of existing public facilities and services by considering development at reasonable levels permitted in the Comprehensive Plan, implementing minimum residential densities, and adopting an Accessory Dwelling Unit Ordinance to infill vacant land.

STRATEGY 3.5.B Provide incentives for private sector contributions to multi-modal transportation links and facilities, for example, establishing new standards in the zoning code.

GOAL 4

Promote and support energy conservation, sustainability, and resiliency through best practices in infrastructure planning, operations, and management.

POLICIES:

POLICY 4.1 Identify and seek opportunities for sustainable practices in management and operation of public facilities and services.

STRATEGY 4.1.A Support development on underdeveloped or vacant buildable land within the city where public facilities and services are available or can be provided and where land-use compatibility can be found relative to the environment, zoning, and Comprehensive Plan goals.

STRATEGY 4.1.B Adopt a progressive water rate structure that will encourage water conservation.

STRATEGY 4.1.C Wherever possible, design and develop public facilities to take advantage of solar energy, develop co-generation, and conserve energy in operations and public access

POLICY 4.2 Continue to implement green, sustainable, and low-impact approaches to stormwater management.

STRATEGY 4.2.A Ensure parking lot designs that mitigate stormwater impacts. Take measures to reduce waterflow and increase water absorption using bioswales, vegetated landscaped islands with curb cuts to allow water inflow, and increase tree planting

POLICY 4.3 Prioritize street design in new development and redevelopment that implements localized stormwater treatment and other sustainable practices.

STRATEGY 4.3.A Increase the use of bioswales for stormwater retention where practical.

POLICY 4.4 Coordinate infrastructure to support the equitable development of “Climate-Friendly Areas,” as defined by DLCD².

STRATEGY 4.4.A Promote mixed-use development, increased densities near activity centers, and home-based occupations (where appropriate).

STRATEGY 4.4.B Create commercial nodes in neighborhoods that are underserved to reduce vehicle miles traveled.

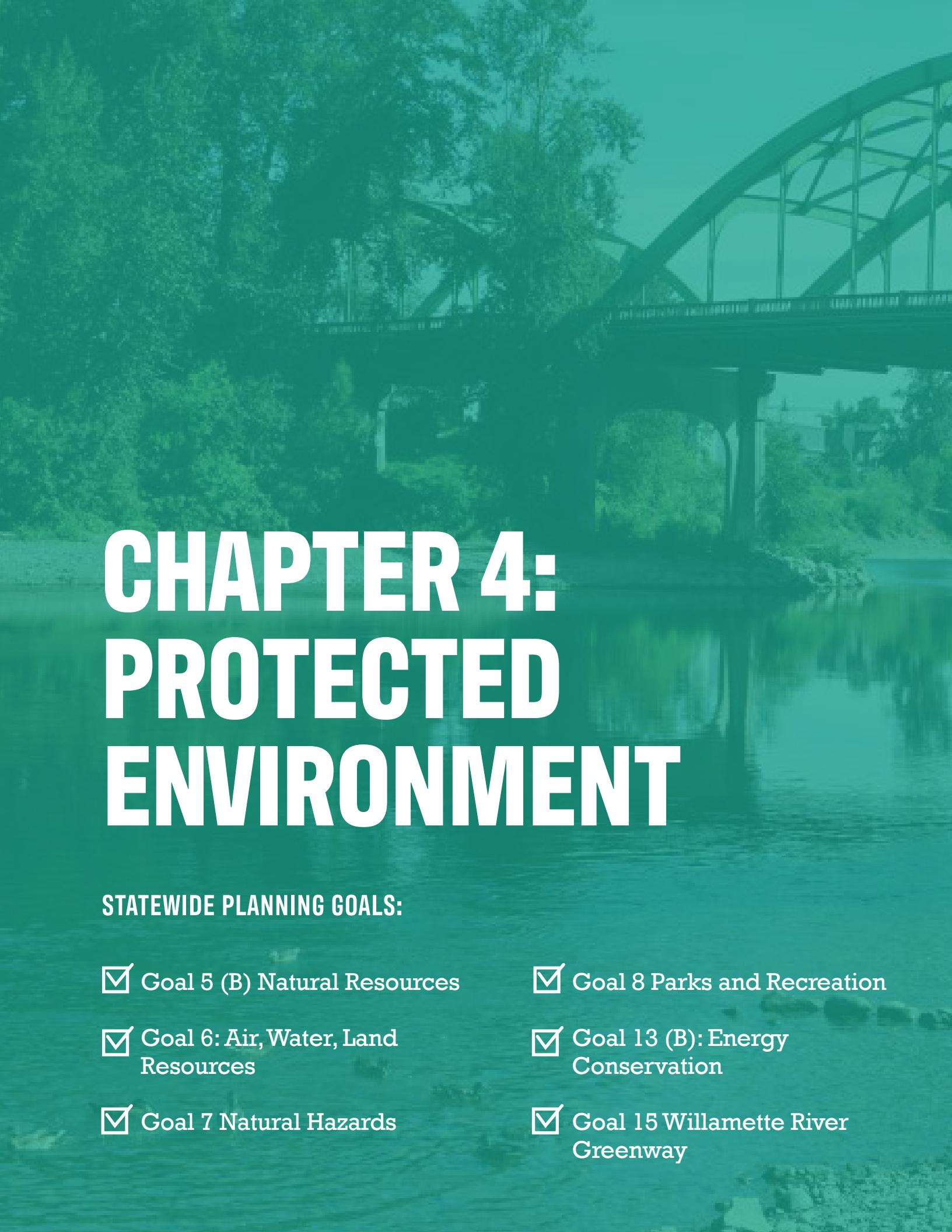
STRATEGY 4.4.C Plan for complementary mixed uses when considering annexation of new, under- or undeveloped areas so that new urban residential areas have closer access to jobs and services.

². DLCD defines Climate-Friendly Areas as an area where residents, workers, and visitors can meet most of their daily needs without having to drive. They are urban mixed-use areas that contain, or are planned to contain, a greater mix and supply of housing, jobs, businesses, and services. These areas are served, or planned to be served, by high quality pedestrian, bicycle, and transit infrastructure to provide frequent, comfortable, and convenient connections to key destinations within the city and region. (Retrieved July 21, 2022 from: <https://www.oregon.gov/lcd/LAR/Documents/SixPageOverview.pdf>)

POLICY 4.5 Support opportunities to increase densities near activity and transit centers.

- STRATEGY 4.5.A** Support mixed uses with higher residential densities in transportation corridors and include a consideration of financial and regulatory incentives to upgrade existing buildings and transportation systems.
- STRATEGY 4.5.B** Promote public transit (such as: bus, light rail, streetcar, bus rapid transit, commuter rail, ferry, river transportation, etc.) that serves Oregon City and locate park-and-ride facilities at convenient neighborhood nodes to facilitate access to regional transit.



A photograph of a bridge with a curved steel truss design, spanning a river. The water is calm, and there are trees and foliage along the riverbank and in the background.

CHAPTER 4: PROTECTED ENVIRONMENT

STATEWIDE PLANNING GOALS:

- Goal 5 (B) Natural Resources
- Goal 6: Air, Water, Land Resources
- Goal 7 Natural Hazards
- Goal 8 Parks and Recreation
- Goal 13 (B): Energy Conservation
- Goal 15 Willamette River Greenway



Background Information

The following background summary presents information about current conditions, assets and trends specific to the statewide planning goals applicable to Oregon City and captured by the topics of this theme.

Parks and Recreation

Oregon City has a variety of parks, trails and open space governed by a Parks and Recreation Master Plan (2008). Currently in the process of being updated (2022), the Plan serves as a guide to implementing Oregon City's goal of providing a broad range of parks and recreational spaces, activities, and programs to meet the current and future needs of its residents. The plan emphasizes the unique assets in Oregon City and identifies opportunities to further leverage those assets and build new ones. A set of mission statements provides the framework for the plan and will also serve as a starting point for new OC2040 goals and strategies that are developed for this project. Those mission statements are:

- Strengthen community image and sense of place, promote cultural unity
- Protect and preserve natural and cultural resources
- Foster social, intellectual, physical and emotional development
- Strengthen safety and security in park and recreation spaces
- Support economic development
- Provide educational experiences through recreation
- Promote health, wellbeing, and community problem solving
- Be good stewards of public resources

In addition, the City adopted a Trails Master Plan in 2004. The Plan proposes the development of a hierarchical trail system that integrates regional trails, community trails, and local trails in a series of loops. The Plan recommends improvements that will upgrade the existing system where needed, fill in the missing gaps, and connect to significant environmental features, schools, public facilities, local neighborhoods, and business districts in Oregon City and throughout the region.

Natural Resources

Oregon City enjoys a richness of natural resources and a topography that provides scenic views and sites that create a sense of place and civic identity for residents and visitors. The City strives to identify, enhance and protect its natural and scenic resources to ensure their continued existence and contribution to Oregon City's character and livability. This includes the protection of wetlands, streams, water quality, and vegetation (trees and riparian corridors), as well as air, water, and land quality. While air quality standards are established by the Oregon Department of Environmental Quality, Oregon City is committed to meeting those standards and to promoting land use and transportation practices that contribute to better air quality (reduction in vehicle miles, for example).

Water resources critical to Oregon City's residents include:

- Willamette and Clackamas Rivers
- Tributaries of Abernathy, Newell, and Beaver Creeks
- Various bogs and wetlands
- Groundwater supply under the City

Natural resources are inventoried and protected through the City's Natural Resource Overlay District, Chapter 17.49 of the Zoning Code which discourages development within vegetated corridors associated streams and wetlands; the Geologic Hazards Overlay District in Chapter 17.44 which reviews development on slopes and in landslide areas; the Flood Management Overlay District in Chapter 17.42 which protects development within the floodplain and recently flooded areas; and implementation of the City's National Pollutant Discharge Elimination System (NPDES) permit which includes processes related to stormwater.

The Willamette and Clackamas rivers, major waterways of regional significance, border two sides of the city and create an aesthetic and recreational setting of great value to the city. Together, these rivers and streams contribute to the uniqueness of Oregon City and to the variety of natural resource, recreational, and open space values enjoyed by residents and visitors.

With Oregon City situated along the banks of the Willamette River, the City is also subject to statewide rules governing the waterway. In 1973, the Oregon State Legislature designated the Willamette River Greenway (WRG) to protect approximately 300 miles of greenway along the Willamette River from Eugene to the confluence with the Columbia River. The intent was to protect the corridor's natural, scenic and recreational qualities and to preserve its historical sites, structures, facilities, and objects for education and enjoyment. Oregon City complies with statewide rules through specific standards and regulation for development within the WRG that are established in the Willamette River Greenway Overlay District, Chapter 17.48 of the Oregon City Zoning Code.

In Oregon City, the Clackamas River along the northern boundary of the city, as well as Abernethy, Newell, Holcomb, Potter, and other creeks provide both spawning and rearing habitat for steelhead trout, coho salmon, and cutthroat trout. Riparian corridors, the areas on either side of a stream, are critical to protecting the stream ecosystem and quality of habitat for salmonids and other stream-dependent species. Surface water from the Lower Clackamas River is the source of potable water for Oregon City and West Linn. The Clackamas River is a recreational waterway and offers a boat ramp at Clackamette Park and Riverside Park at the end of Water Avenue.

Natural Hazards

Oregon City is subject to a number of natural hazards. The City works to minimize the risks and impacts of natural hazards by limiting development in areas where hazardous events are most likely to occur and by working with the residents of these areas.

Oregon City was incorporated into Clackamas County's Natural Hazards Mitigation Plan in 2009. Since that time, Clackamas County adopted a new Clackamas County Natural Hazards Mitigation Plan in 2012 and 2019. The latest Oregon City Addendum to the NHMP was approved by FEMA on September 25, 2019. The plan describes potential hazards in Oregon City, lists goals, objectives and mitigation measures, and describes an action plan. The plan also contains maps of the 100-year and 1996 flood areas, potential landslide areas, relative earthquake hazard, and the location of hazardous materials, natural gas pipelines, and essential facilities. The most prominent hazards that face Oregon City include:

- **Flooding:** most flooding in Oregon City is the result of overflows of one or more of its three major streams—the Willamette River, Clackamas River, and Abernethy Creek—although localized, minor flooding can occur during storms. Flooding is most likely between October and April and generally results from a series of heavy rainfall events that can be aggravated by concurrent snowmelt in the watershed.
- **Unstable Soils:** unstable soils are types of soils or soils in locations, such as on steep slopes, that are not stable enough to support development, and may be hazardous to surrounding uses. Areas of unstable foundation soils have been mapped for Oregon City and the City has a Geologic Hazards Overlay District to provide “safeguards in connection with development on or adjacent to steep hillside and landslide areas and other identified known or potential hazard areas, thereby preventing undue hazards to public health, welfare and safety.”
- **Seismic Activity:** Oregon is in a region with a history of intense seismic activity. The most hazardous area coincides with the most severe flood-prone area north of Abernethy Creek, due primarily to the alluvial soil and high-water table that are most vulnerable to liquefaction during an earthquake. Areas in the McLoughlin neighborhood and on the Hilltop are far less vulnerable to groundshaking because they are underlain by basalt flows with little soil cover.
- **Wildfires:** dry summers, dense vegetation, and the invasion of non-native weeds in parts of Oregon City make the community vulnerable to wildfires. Wildfires are particularly likely in areas with steep slopes and limited groundwater, leading to dry vegetation in late summer, where there is combustible brush or debris, and where structures with flammable exterior materials are present. Oregon City's vulnerability to wildfires is greater in areas of “wildland-urban interface,” where dwellings are in the middle of heavily treed or vegetated areas and where steep, vegetated terrain can contribute to a “chimney effect” as fires burn uphill. The same conditions could apply to areas near Waterboard Park, Canemah Bluffs, Park Place, and canyons such as Singer Creek and Newell Creek.
- **Wind and Ice Storms:** in fall and winter, major storms from the Pacific Ocean bring high winds to the Oregon coast but are generally moderated by the time they reach Oregon City. However, some storm events result in damaging high winds, freezing rain and ice storms throughout western Oregon, which can result in loss of life and property damage. These storms affect the entire City but damage can be more severe where trees are blown over and trees limbs droop onto power and telephone lines. Electrical power service can be interrupted because of downed lines, which can lead to additional safety and comfort complications for the City and for residents. Traffic signals, emergency communications, roads, and other public facilities are especially vulnerable.
- **Volcanic Activity:** Oregon City's landscape was shaped by volcanic activity; much of Oregon City lies on a series of basalt flows that resulted from volcanic eruptions many thousands of years ago. While volcanic events are rare, they can occur at any time and with enormous force. It is unlikely that Oregon City would be directly affected by a volcanic eruption in the region. More likely are secondary effects from airborne ash that would severely affect air quality. Ash, mudflows, and pyroclastic flows would affect the Clackamas River watershed, thus potentially compromising the supply of water for Oregon City and West Linn.

GOAL 1

Provide and maintain a comprehensive system of parks, trails, natural resource areas, and recreation amenities that is accessible to residents of all ages and abilities, enhances the environmental and aesthetic quality of the community, and encourages healthy living.

POLICIES:

- POLICY 1.1** Provide additional parklands to adequately serve the City's current and estimated future population based on adopted service levels and community needs.
- STRATEGY 1.1.A** When property adjacent to an existing neighborhood or community park becomes available, consider adding property to the park and developing it to meet the current needs of existing neighborhoods.
- STRATEGY 1.1.B** Identify and protect land for parks and recreation within the Urban Growth Boundary.
- STRATEGY 1.1.C** Require or encourage developers to dedicate park sites as part of the subdivision review process. When possible, require or encourage developers to build parks to City standards and give them to the City to operate and maintain.
-
- POLICY 1.2** Provide equitable distribution of parks and trails across the city.
- STRATEGY 1.2.A** Ensure the adequacy of pedestrian and bicycle connections to local, county, and regional trails.
- STRATEGY 1.2.B** Ensure adequate park and trail development in high density development and neighborhoods lacking access to these amenities.
-
- POLICY 1.3** Provide a network of signage and trails to enhance connections within parks, and between parks, neighborhoods, and public amenities.
-
- POLICY 1.4** Reduce barriers to park use and improve safety and accessibility of parks resources for all users, regardless of ability, comfort level, or native language.
- STRATEGY 1.4.A** Manage open space areas for their value in linking citizens and visitors with the natural environment, providing solace, exercise, scenic views and outdoor education. Built features in open space sites should harmonize with natural surroundings.

GOAL 2

Conserve, protect, and enhance the function, health, and diversity of the City's natural resources and ecosystems.

POLICIES:

POLICY 2.1 Develop and adopt a Climate Action Plan for Oregon City.

POLICY 2.2 Implement site development and design practices that incorporate natural ecosystem enhancement, minimize impacts on natural resources, and avoid degradation or loss of wetlands, watershed, and habitat.

STRATEGY 2.2.A Adopt and/or establish standards for all new development that promote the use of pervious surfaces and prevent negative ecological effects of urban stormwater runoff on streams, creeks and rivers.

STRATEGY 2.2.B Encourage use of native and hardy plants such as trees, shrubs and groundcovers to maintain ecological function and reduce maintenance costs and chemical use.

POLICY 2.3 Bolster efforts to reduce landfill demand through re-use, recycling, and composting methods.

STRATEGY 2.3.A Commit to long-term sustainability and recognize the link between reduction of solid waste, reuse and recycling of materials, and protection of natural resources.

POLICY 2.4 Protect and enhance the urban forest tree canopy.

STRATEGY 2.4.A Encourage the maintenance and improvement of the city's tree canopy to improve air quality.

POLICY 2.5 Support water conservation and storm water management efforts within the Willamette Basin.

STRATEGY 2.5.A Prevent erosion and restrict the discharge of sediments into surface- and groundwater by requiring erosion prevention measures and sediment control practices.

STRATEGY 2.5.B Where feasible, use open, naturally vegetated drainage ways to reduce stormwater and improve water quality.

POLICY 2.6 Promote outdoor lighting that is designed to reduce the negative impacts of light pollution.

STRATEGY 2.6.A Encourage new developments to provide even and energy-efficient lighting that ensures safety and discourages vandalism. Encourage existing developments to retrofit when feasible.

STRATEGY 2.6.B Adopt lighting practices in streets and other public facilities, and encourage them in private development, that reduce glare, light pollution, light trespass, and energy use, while maintaining even lighting ensuring good visibility and safety for the public.

POLICY 2.7 Support programs and methods that will improve air quality in Oregon City.

- STRATEGY 2.7.A** Promote land-use patterns that reduce the need for distance travel by single-occupancy vehicles and increase opportunities for walking, biking and/or transit to destinations such as places of employment, shopping and education.
-

POLICY 2.8 Protect the Clackamas and Willamette Rivers and their tributaries including Newell Creek as the centerpieces of Oregon City's natural environment.

- STRATEGY 2.8.A** Conserve open space along creeks, urban drainage ways, steep hillsides, and throughout Newell Creek Canyon.
- STRATEGY 2.8.B** Encourage preservation over mitigation when making decisions that affect wetlands and a "no net loss" approach to wetland protection.
-

POLICY 2.9 Establish, restore, and maintain a network of connected wildlife habitat corridors.

- STRATEGY 2.9.A** Conserve natural resources that have significant functions and values related to flood protection, sediment and erosion control, water quality, groundwater recharge and discharge, education, vegetation, and fish and wildlife habitat.
-

GOAL 3

Ensure the safety of residents and property by supporting plans, programs, and investments that minimize the impacts of future natural hazard events and aid in rapid response and recovery.

POLICIES:

- POLICY 3.1** Utilize public-private partnerships to educate residents on the importance of community hazard planning and resilience.
- POLICY 3.2** Restrict development in unsafe areas and where development would increase hazard impacts, such as steep slopes, landslides, wetlands, streams, and floodplains.
- STRATEGY 3.2.A** Protect existing development from natural hazards through mitigation measures identified in the Clackamas County Hazard Mitigation Plan.
- POLICY 3.3** Invest in retrofits and infrastructure redundancies to minimize service losses during an extreme weather or natural hazard event.
- STRATEGY 3.3.A** Require local service lines in new subdivisions be placed underground.
-

POLICY 3.4 Prioritize restoration of critical services following a natural hazard event.

STRATEGY 3.4.A Ensure that key public facilities (emergency service) are located outside recognized hazard areas.

STRATEGY 3.4.B Ensure that key public services, such as water and sewer; and key public facilities such as police, fire, and hospital structures have the capability to back-up electricity during emergencies.

POLICY 3.5 Collaborate with adjacent jurisdictions to coordinate emergency communication systems and distribution of resources in the event of an emergency or natural disaster.

GOAL 4

Ensure the environmental and economic health of the Willamette River Greenway (WRG) as a key feature of Oregon City and the broader region

POLICIES:

POLICY 4.1 Protect the significant fish and wildlife habitat of the Willamette River by maximizing the preservation of trees and vegetative cover.

POLICY 4.2 Preserve major scenic views, drives and sites of the WRG.

POLICY 4.3 Encourage access to and along the river consistent with the Oregon City Park and Recreation Master Plan.

POLICY 4.4 Restrict new substations and power line towers in the WRG and river view corridor.

POLICY 4.5 Protect and maintain parks and recreation areas and facilities along the Willamette River to minimize effects in the WRG, in accordance with the Oregon City Park and Recreation Master Plan.

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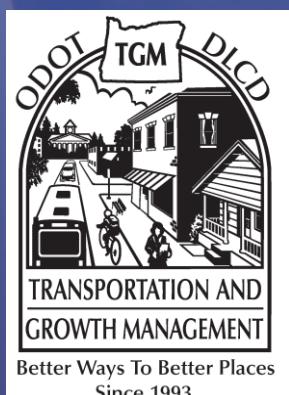
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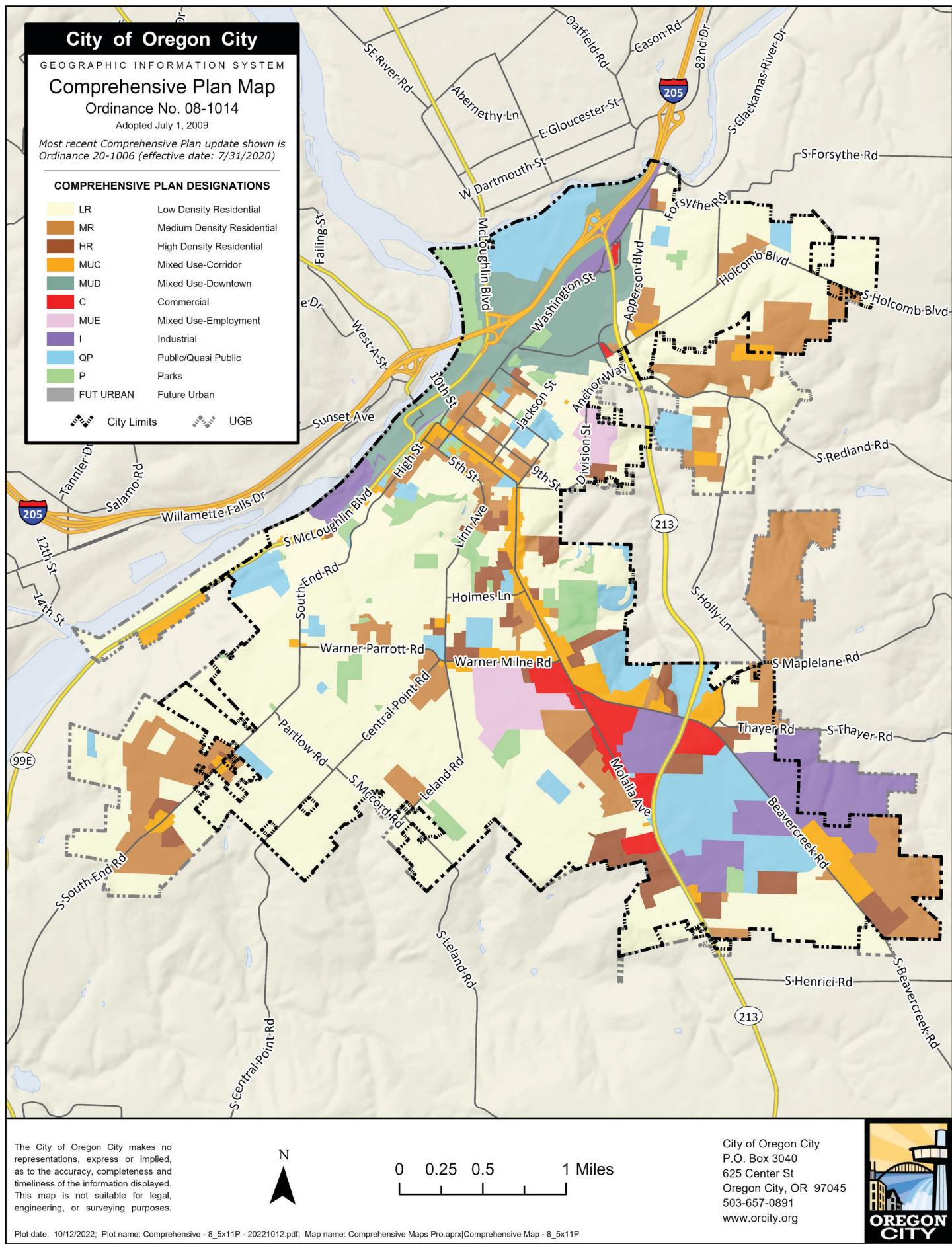
Appendix

APPENDIX A. COMPREHENSIVE PLAN MAP

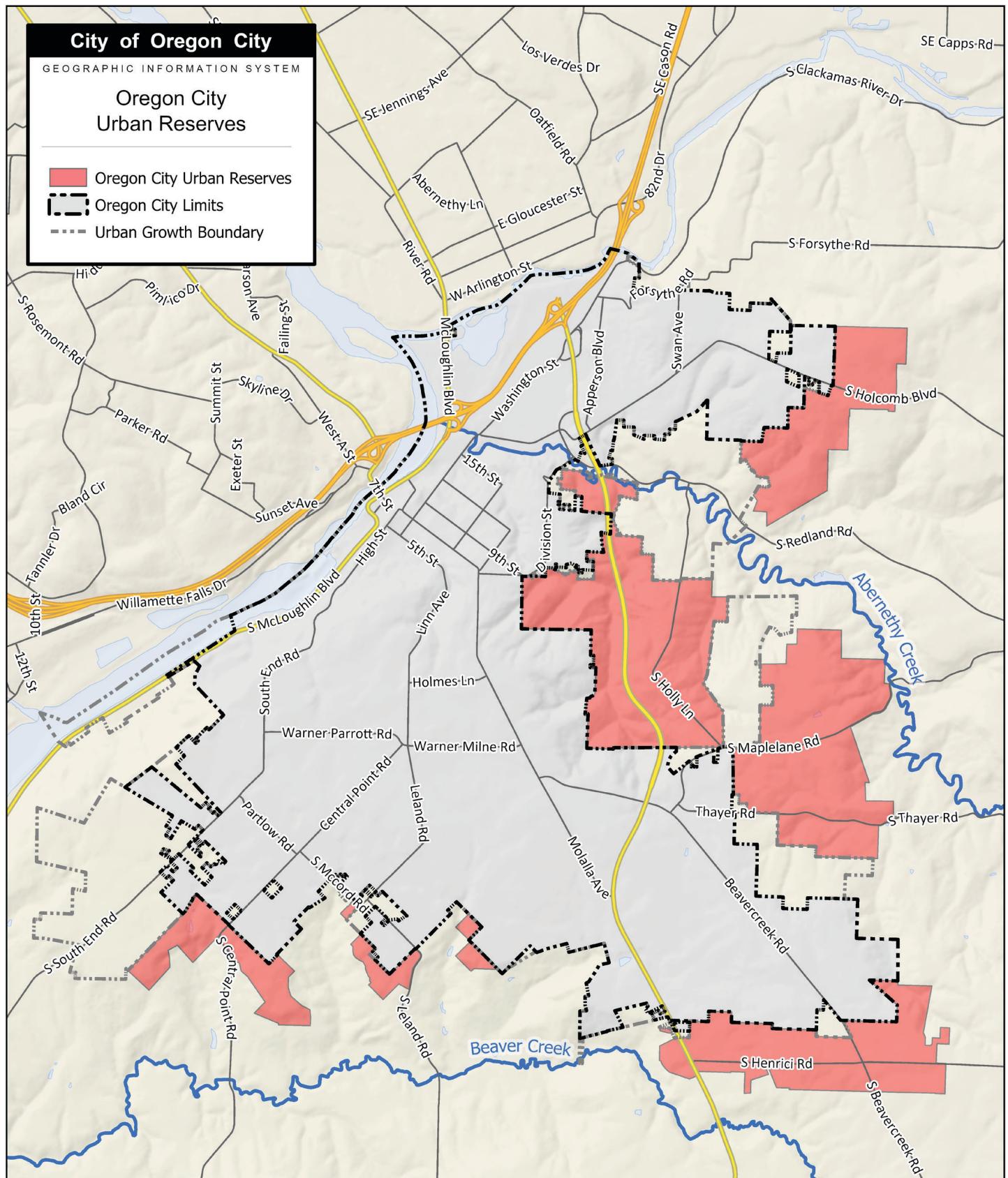
APPENDIX B. OREGON CITY URBAN RESERVES MAP

APPENDIX C. ANCILLARY DOCUMENTS

APPENDIX A. COMPREHENSIVE PLAN MAP



APPENDIX B. OREGON CITY URBAN RESERVES MAP



The City of Oregon City makes no representations, express or implied, as to the accuracy, completeness and timeliness of the information displayed. This map is not suitable for legal, engineering, or surveying purposes.



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