

YEAR 1: July 1, 2024 - June 30, 2025

1) **SUSTAINABLE FUNDING:** Conduct an analysis of options for sustainable funding for the climate action program with the outcome of funding for a staff resource/position to oversee and manage the program, and funding for the general program.

1.1.7 Create park design standards to increase shade cover, shelter, increase the availability of drinking water fountains and water features in City parks.

POLICY/PLANNING DOCUMENT

- Parks System Plan





- Gathering Places
- Environmental



4.2.2 Enroll in PGE's Green Future Choice or Green Future Enterprise Renewable Power program(s) to match 100% of electricity use with renewable energy and help build more renewable energy projects in Oregon.

STAKEHOLDER

- Portland General Electric (PGE)

PROGRAMS

- Green Future Choice (for individual and small business customers)
- Green Future Enterprise (for commercial/industrial customers)





- Environmental







6.1.2 Promote programs to help fund installation of EV chargers at new and existing affordable housing and multifamily complexes. Prioritize multifamily housing and workplaces.

STAKEHOLDERS


- City of Tualatin Finance Department and City Manager's Office
- Portland General Electric (PGE)

PROGRAMS

- PGE Transportation Matching Fund Program
- PGE Drive Change Fund

- Inclusive Community
- Transportation
- Neighborhoods
- Environmental



YEAR 1: July 1, 2024 - June 30, 2025

6.1.8 Install publicly-accessible community EV chargers in Tualatin. Community charging focuses on installing charging infrastructure in local areas like residential neighborhoods and commercial districts, typically in parking lots, shopping centers, or other public spaces, to provide convenient charging options for EV owners who primarily use their vehicles for daily commuting or short-distance travel within the community. As of June 2023, the City of Tualatin is partnering with Forth Mobility to pursue a Charging and Fueling Infrastructure (CFI) grant.

STAKEHOLDERS

- City of Tualatin Community Development and Economic Development Departments
- US Department of Transportation (US DOT)
- Oregon Department of Transportation (ODOT)
- Forth Mobility

PROGRAM

- US DOT's Charging and Fueling Infrastructure (CFI) grant program



- Transportation
- Environmental



YEAR 2: July 1, 2025 - June 30, 2026

1) **SUSTAINABLE FUNDING:** Following up on the analysis and presentation of options, implement a sustainable funding source for the climate action program including hiring a staff resource/position to oversee and manage the program.

4.1.7 Establish citywide water conservation program. This program could include incentives for reducing indoor and outdoor water use and community education. Lower water use results in less energy used to pump water throughout the system.

STAKEHOLDER
 • City of Tualatin Public Works and Finance Departments





• Environmental



4.2.1 Participate in the SolSmart program. SolSmart is a free program that provides technical assistance to local governments to reduce barriers to installing solar in their communities. The City can earn bronze, silver, or gold designation by meeting a set of criteria.

STAKEHOLDER
 • City of Tualatin Community Development Department

PROGRAM
 • SolSmart





• Neighborhoods
 • Environmental



5.2.2 Update Tualatin's approved street tree list with climate adapted and/or drought resistant tree options to better withstand climate change. Trees should be selected based on their ability to withstand local changes in climate, growth rate, and resiliency to pests and disease. Consider including large shrubs to increase biodiversity and reduce impacts on infrastructure. The street tree list was last updated in 2019 – consider revisiting this list every 5 years to ensure the list is responsive to changes in climate. This action supports Strategy 1.1 and should be completed prior to action 1.1.1.

STAKEHOLDERS
 • City of Tualatin Parks and Public Works Departments

PROGRAM
 • Sidewalk/Street Tree program





• Environmental



YEAR 2: July 1, 2025 - June 30, 2026

6.1.3 Develop policies and priorities around installation of publicly accessible charging stations in the right-of-way, including electric vehicle charging. Perform a study to determine needs and preferred locations for charging infrastructure.

- STAKEHOLDERS**
- City of Tualatin Public Works and Community Development Departments, and the City Manager's Office
- PLANNING DOCUMENTS**
- Transportation System Plan (TSP)



M A S >>>

- Transportation
- Neighborhoods
- Environmental



6.1.4 Increase the number of events promoting electric vehicles. For example, 'EV Rodeos' can help increase community members' familiarity and comfortability with EVs.

- STAKEHOLDER**
- Portland General Electric (PGE)
 - Forth Mobility



M A S >>>

- Connected, Informed, Engaged
- Transportation
- Environmental



6.1.6 Conduct an electric car share pilot program at low income or high equity needs residential areas in Tualatin. EV car share pilot programs can help increase community members' familiarity and comfortability with EVs while providing a low-cost, low emissions way for community members to get around town.



M A S >>>

- Inclusive Community
- Transportation
- Environmental



7.3.1 Update Public Works construction code to require low emission concrete and asphalt materials. These could include warm mix asphalt (WMA), supplementary cementitious materials (SCMs) for portland cement, etc

- STAKEHOLDERS**
- City of Tualatin Public Works and Community Development Departments



M A S >>>

- Environmental



IN PROGRESS and/or ON-GOING

IN PROGRESS

1.1.3 Continue partnering with the Regional Water Providers Consortium to share educational materials and resources related to water conservation and source water protection. Staff should continue to assist with the development and refinement of print and digital materials, purchase conservation-related materials through the Consortium's annual print order, and distribute these materials to community members at community destinations and events.

STAKEHOLDER
 • Regional Water Providers Consortium



• Connected, Informed, Engaged
 • Environmental



IN PROGRESS

1.1.5 Advocate for Clean Water Services to update its stormwater treatment facility species list with species that are able to withstand increased temperatures, drought, occasional snow and ice storms, and fire. The City of Tualatin currently follows the Clean Water Services Low Impact Development Approach Handbook, specifically the Public-Private Plant List for determining which plant species to select and plant in water quality facilities. Some native plant species are under significant threat of extinction (e.g. the Oregon Ash). Discretion should be used when selecting species to plant in water quality facilities to ensure that plants and trees are likely to survive and thrive in changing climate conditions.

STAKEHOLDER
 • Clean Water Services



• Environmental



1.1.8 Work with TriMet and Ride Connection to increase shelter at bus stops. Prioritize efforts in higher equity needs areas of Tualatin. Additional shelter can provide shade in extreme heat events and cover during heavy precipitation events.

STAKEHOLDERS
 • TriMet
 • Ride Connection



• Transportation



IN PROGRESS and/or ON-GOING

1.3.8 Consider constructing large, regional stormwater management facilities to increase stormwater management capacity. Larger facilities provide greater flood mitigation and ease development burden.

IN PROGRESS

STAKEHOLDER
• Clean Water Services



2.1.4 Share information about available shelters in anticipation of and during extreme weather events, including extreme heat, freezing temperatures, and hazardous air quality due to wildfire smoke. Information should be shared through a variety of communications methods (e.g. social media, website, physical flyers, etc.) and should be available in both English and Spanish. This action supports Strategies 2.2 and 2.3.

IN PROGRESS



2.1.10 Share emergency preparedness resources in a free, easy-to-access preparedness kit available in English and Spanish. Preparedness information should relate to extreme weather events due to climate change (like extreme heat, wildfire and smoke, and heavy precipitation and flooding) as well as other disasters like earthquakes. This action also supports Strategies 2.2 and 2.3.

IN PROGRESS

STAKEHOLDERS
• Community Emergency Response Team (CERT)
• Washington County Emergency Management
• Clackamas County Disaster Management



IN PROGRESS and/or ON-GOING

2.1.13 Share information about available shelters in anticipation of and during extreme weather events, including extreme heat, freezing temperatures, and hazardous air quality due to wildfire smoke. Information should be shared through a variety of communications methods (e.g. social media, website, physical flyers, etc.) and should be available in both English and Spanish. This action supports Strategies 2.2 and 2.3.

IN PROGRESS



- Inclusive Community
- Gathering Places



5.1.2 Expand housing variety and choice by incentivizing and/or prioritizing the building of smaller, clustered, and attached housing, accessory dwelling units (ADUs), and other multifamily housing. Actions includes strategies like providing flexibility in land use, removing land use code and permitting process barriers, supporting affordable housing developments, and offering new incentives like eliminating or reducing SDCs and attached housing loans. Increased housing variety may help reduce the number of residents who commute from out of town (currently 93%) to work in Tualatin.

IN PROGRESS

STAKEHOLDERS

- City of Tualatin Community Development, Public Works, Finance, and Parks Departments



- Economy
- Gathering Places
- Transportation
- Neighborhoods
- Environmental



5.2.3 Continue to partner with Friends of Trees to plant trees in Tualatin. The City of Tualatin has partnered with Friends of Trees for 25 years and currently offers three tree planting events per year. These events focus on stream shading. The City could explore options to partner with Friends of Trees to plant street trees and/or trees in stormwater treatment facilities.

IN PROGRESS

STAKEHOLDERS

- City of Tualatin Volunteer Services staff and Parks Department
- Friends of Trees

PROGRAMS

- Friends of Trees volunteer program
- City of Tualatin Volunteer Services



- Connected, Informed, Engaged
- Gathering Places
- Environmental



IN PROGRESS and/or ON-GOING

6.1.1 Establish parking and charging infrastructure requirements for electric vehicles (EVs) at new developments. Oregon Senate Bill 1044 sets zero emission vehicle (ZEV) targets for the state of Oregon. Under SB 1044, at least 90% of new vehicles sold annually will be EVs by 2035. Establishing EV parking and infrastructure requirements for new developments will make EV charging more available now while paving the way for the near future when EVs become more common.

STAKEHOLDERS

- City of Tualatin Community Development Department
- Oregon Department of Land Conservation and Development

PROGRAMS

- City municipal code update

POLICY DOCUMENTS

- City of Tualatin Municipal Code
- Climate Friendly and Equitable Communities rulemaking
- DLCD - Climate Friendly and Equitable Communities rulemaking



- Transportation
- Neighborhoods
- Environmental



6.1.7 Advocate to ODOT, Metro, and/or other regional partners to bring corridor chargers to Tualatin. EV corridor charging involves installing charging stations along highways to create a network for long-distance travel, reducing range anxiety and providing convenient charging infrastructure for EVs on major routes. It aims to facilitate intercity and interstate travel by allowing EV drivers to charge their vehicles at regular intervals during long trips.

STAKEHOLDERS

- City of Tualatin Community Development and Economic Development Departments
- Oregon Department of Transportation (ODOT)

PROGRAM

- ODOT's state National Electric Vehicle Infrastructure (NEVI) plan



- Transportation
- Environmental



6.2.1 Update the Transportation System Plan (TSP) to increase the use of active transportation options, including any human-powered transportation such as walking, cycling, or using non-motorized modes of transportation. Embed active transportation modes throughout the entire plan and focus on making walking or rolling an easy and accessible option to move throughout the City.

IN PROGRESS

STAKEHOLDERS

- City of Tualatin Community Development Department

POLICY DOCUMENT

- Transportation System Plan



- Economy
- Transportation
- Neighborhoods
- Environmental



IN PROGRESS and/or ON-GOING

IN PROGRESS

6.2.2 Update the Transportation System Plan (TSP) to increase the use of electric micromobility options such as e-bikes, e-scooters, and electric skateboards. Embed electric micromobility modes throughout the plan and focus on making these options a viable option to move throughout the City. Electric micromobility modes offer many of the same benefits as active transportation but are worthy of independent consideration given charging needs, potential safety concerns and conflicts with non-motorized active transit users.

STAKEHOLDER

- City of Tualatin Community Development Department

POLICY DOCUMENT

- Transportation System Plan



- Economy
- Transportation
- Neighborhoods
- Environmental



IN PROGRESS

6.3.1 Advocate for increased transit service coverage, frequency, and safety. Robust, reliable, and comfortable transit service can increase the appeal of taking transit over driving and create greater mobility for the entire community. This action supports strategy 2.3.

STAKEHOLDERS

- City of Tualatin City Manager's Office, Community Development Department
- TriMet
- Ride Connection



- Inclusive Community
- Transportation
- Environmental



IN PROGRESS

6.3.4 Increase micromobility access through programs like the e-scooter program in Tualatin. Micromobility options like e-scooters and e-bikes help to support low-carbon transportation, particularly for first and last-mile travel.

STAKEHOLDER

- City of Tualatin Public Works

PROGRAM

- E-Scooter program



- Economy
- Transportation
- Environmental



IN PROGRESS and/or ON-GOING

IN PROGRESS

7.1.2 Educate community members about best practices for curbside composting to support the curbside composting programs. The City of Tualatin is conducting a residential organics (curbside composting) pilot program with Republic Services from July to December 2023. Tualatin residents who live in in single-family, duplex, triplex, or fourplex homes will be able to include food scraps in their green yard debris curbside carts.

STAKEHOLDERS

- City of Tualatin Public Works Department
- Republic Services

PROGRAM

- Residential Organics (Curbside Composting) pilot program



- Connected, Informed, Engaged
- Environmental



IN PROGRESS

7.1.3 Support Washington County's commercial and industrial composting program. Currently, the City supports the program by sharing information and assisting with compliance, if needed. In 2019, the City adopted Ordinance 1420-19 to reinforce the goals of the program.

STAKEHOLDERS

- City of Tualatin Public Works Department
- Washington County
- Republic Services

PROGRAM

- Commercial Compost Collection program



- Environmental



IN PROGRESS

7.2.1 Participate in annual Food Waste Prevention Week educational campaign. This campaign aims to educate and inspire real cultural change around food waste in order to help families save money, reduce the negative impact of food waste on the environment, and address hunger in our communities. Oregon DEQ convenes a group of sponsors and partners to coordinate this campaign each spring.

STAKEHOLDERS

- City of Tualatin Public Works Department
- Oregon Department of Environmental Quality (ODEQ)

PROGRAM

- ODEQ's Don't Let Good Food Go Bad campaign



- Connected, Informed, Engaged
- Environmental



IN PROGRESS and/or ON-GOING

7.4.1 Host and promote Repair Fairs to help consumers repair goods and instruct participants how to make their own repairs. Repair Fairs help consumers avoid purchasing more goods. Repair services are available for a variety of products, including small appliances such as lamps and toasters, tools, clothing and textiles, small electronics, home and garden tools, furniture, and toys.

IN PROGRESS

- STAKEHOLDERS**
- City of Tualatin Public Library
 - Washington County Health & Human Services (HHS)



- Connected, Informed, Engaged
- Environmental



7.4.2 Expand Library of Things offerings to increase community access to minimal-use items (such as power tools, home appliances, entertainment, etc.). Communicate about Library of Things offerings to increase public awareness of this resource. Consider expanding to a “tool library” model to increase access to useful tools.

IN PROGRESS

- STAKEHOLDER**
- City of Tualatin Public Library
- PROGRAM**
- Library of Things



- Environmental



7.4.3 Join Tualatin's “Buy Nothing” group on Facebook. The Buy Nothing project aims to “empower each of us to keep even more items in use, while we build strong communities and sustainable livelihoods for the makers, fixers, and others who transform old into new, over and over again.”

IN PROGRESS

- PROGRAM**
- Buy Nothing Tualatin



- Connected, Informed, Engaged
- Environmental

