



# Climate Action Plan 2025 Annual Report

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## EXECUTIVE SUMMARY

The City continues to implement the Climate Action Plan and take guidance from the Climate Action Element of the Comprehensive Plan through various programs, events, and initiatives. This update summarizes the efforts undertaken in 2025 and outlines proposed plans for 2026.

### 2025 Recap Highlights

- Hired a Climate & Sustainability Intern
- Completed an Urban Forestry Management Plan (UFMP)
- Completed an Electric Vehicle Infrastructure Plan (EVIP)
- Implemented second year of Solarize Kenmore
- Hosted a Green Jobs & Networking Fair
- Hosted educational seminars on waste, energy efficiency, solar, surface water
- Secured grant funds for City Hall Solar
- Installed fleet EV chargers in City Hall garage
- Co-hosted Fall Tree Planting Event
- Continued facilitation of Climate Action Advisory Committee (CAAC)
- Amplified education & outreach efforts
- Established surface water behavior change campaign

### 2026 Proposed Next Steps

- Implementation of a Heat Pump Direct Rebate Program
- Completion of solar expansion at City Hall
- Installation of utility pole EV chargers for public use
- 2025 greenhouse gas inventory update
- Begin update of 2022 Climate Action Plan
- Installation of EV chargers in the right-of-way and parks for public use
- Prioritized tree planting on public land
- Development of Street Tree Guidance document
- Expanded partnerships and collaborations

Implementation of these past, present, and future actions is critical to achieve the City's greenhouse gas emissions reduction targets (50% by 2030, 75% by 2040, and 95% + net zero by 2050). These actions are also crucial to bolster the community's resilience to climate impacts occurring now and those that will affect the community in years to come. The City's climate work spans many sectors, but a large focus is placed on reducing emissions in Buildings & Energy and Transportation & Land Use, as these two sectors make up 89% of Kenmore's emissions community-wide. A focus is also placed on

forestry initiatives, as the sequestration of carbon through the natural environment can help supplement our other emissions efforts and help provide resilience for the community. Several projects hit multiple priorities in that they also provide community resilience through education or avenues to achieve higher energy efficiency. In addition to the listed projects, community resilience is supported through partnerships with organizations like Northshore Emergency Management Coalition (NEMCo) and Puget Sound Clean Air Agency (PSCAA).

## INTRODUCTION

The City of Kenmore's Climate Action Element and Climate Action Plan (CAP) guide the continued efforts to implement effective greenhouse gas reduction strategies and community resilience plans. These strategic plans help break down the City's emissions reduction targets (50% by 2030, 75% by 2040, and 95% + net zero by 2050) into related sectors (CAP) and overarching goals (Element).

CAP sectors:

- Buildings & Energy
- Transportation & Land Use
- Consumption & Materials Management
- Natural Systems & Water Resources
- Community Resilience & Wellbeing
- Municipal Operations

Climate Action Element goals:

- Increase the City's capacity to implement climate action priorities to meet 2050 regional goals.
- Prioritize resilient and equitable city land use planning to eliminate GHG emissions from building and infrastructure development.
- Eliminate GHG emissions from the transportation sector to mitigate the impact of climate change.
- Eliminate GHG emissions from buildings through energy efficiency and electrification.
- Protect and restore the natural environment to increase carbon sequestration.
- Reduce current and eliminate future negative environmental impacts and eliminate GHG emissions associated with the consumption of goods, materials, and waste practices.
- Factor climate risks into the planning of city operations and improve infrastructure resiliency for climate change impacts.
- Reduce current and eliminate future climate change impacts on the community.
- Promote preparedness, response, and recovery activities to ensure that all Kenmore community members are prepared for climate emergencies.
- Increase outreach efforts to improve community resiliency and ensure that residents can effectively adapt to current and future climate impacts.
- Protect and preserve valued community resources at risk to climate change impacts.
- Protect, conserve, and enhance water resources in Kenmore and create more climate resilient water systems.

- Ensure that forests, wetlands, shorelines, and other ecosystems are resilient to the impacts of extreme weather, invasive species, pests, diseases, and other impacts worsened by climate change.
- Balance the need for development and growth with natural resource functions.
- Support a resilient and green local economy.

This report provides a synopsis of the work staff have completed in 2025 that builds on previous successes to make progress toward the emissions targets and the Climate Action Element goals.

### Kenmore’s Greenhouse Gas Emissions & Mitigation

A greenhouse gas (GHG) inventory was first completed to accompany the creation of the CAP. An inventory serves to account for where emissions are generated within the community. This helps to inform staff where changes can be made and how to prioritize actions. Staff completed a 2023 GHG inventory update at the end of 2024, providing the most recent snapshot of progress from the 2019 baseline. Through Cascadia Consulting, King County also recently contracted for a 2023 inventory that looked at county and city-specific numbers. Cascadia’s reported emissions for Kenmore aligned very closely with the staff-led 2023 report.

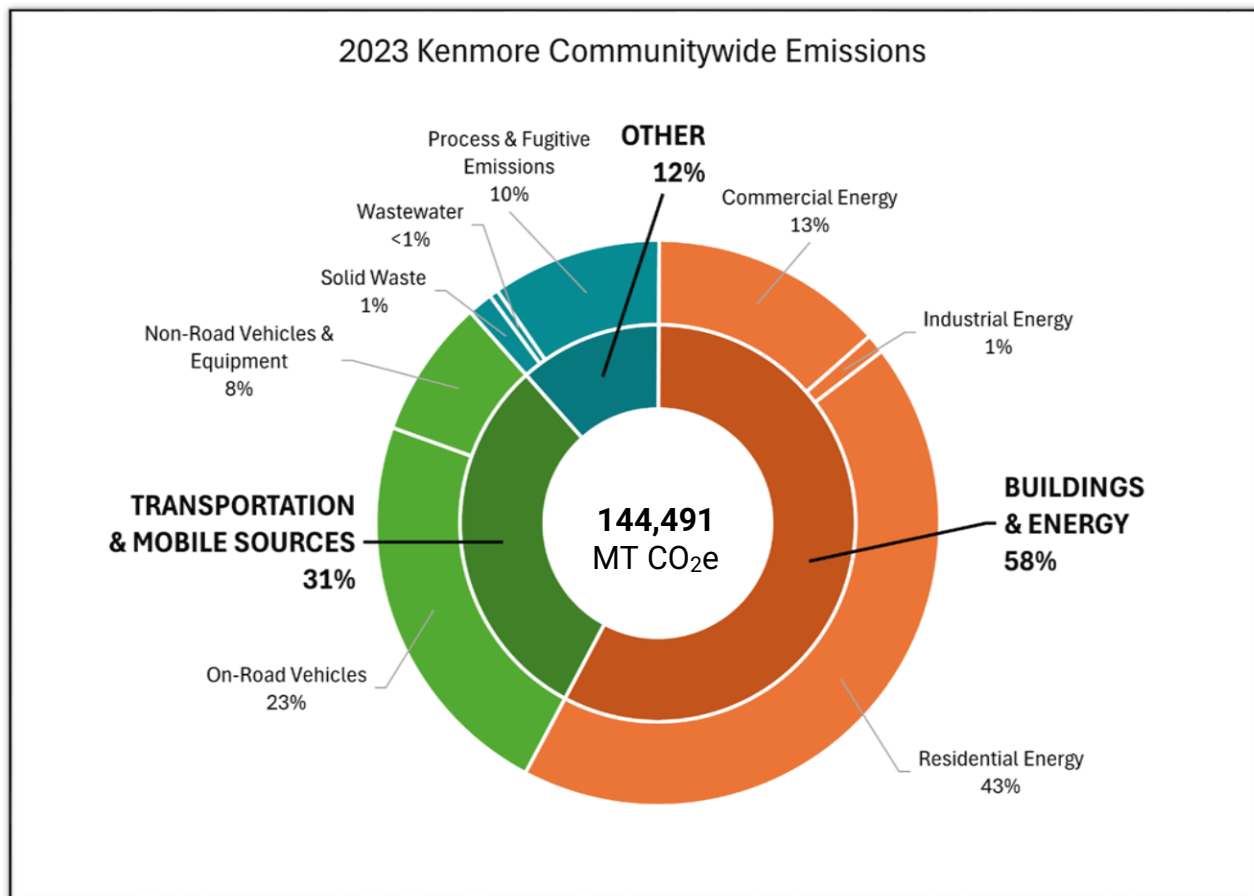


Figure 1: 2023 Kenmore Communitywide Emissions

The proportion of emissions by sector remained relatively the same between 2019 and 2023. There was a decrease in overall emissions of approximately 25,000 metric tons, or 15%. This reduction puts Kenmore on the right path to meeting our emissions goals, but continued, robust work is needed to ensure they are reached.

The City of Kenmore is also part of a regional effort to reduce emissions. King County and many of the cities within its boundaries share the same or similar emissions reduction goals. King County recently released their 2025 Strategic Climate Action Plan (SCAP) that showcases the pathways to reach countywide targets. While much work is being done at the state and county level, there is still a need for additional actions.

Figure 6. GHG Reduction Wedge — Pathways to Achieve Countywide Emissions Targets

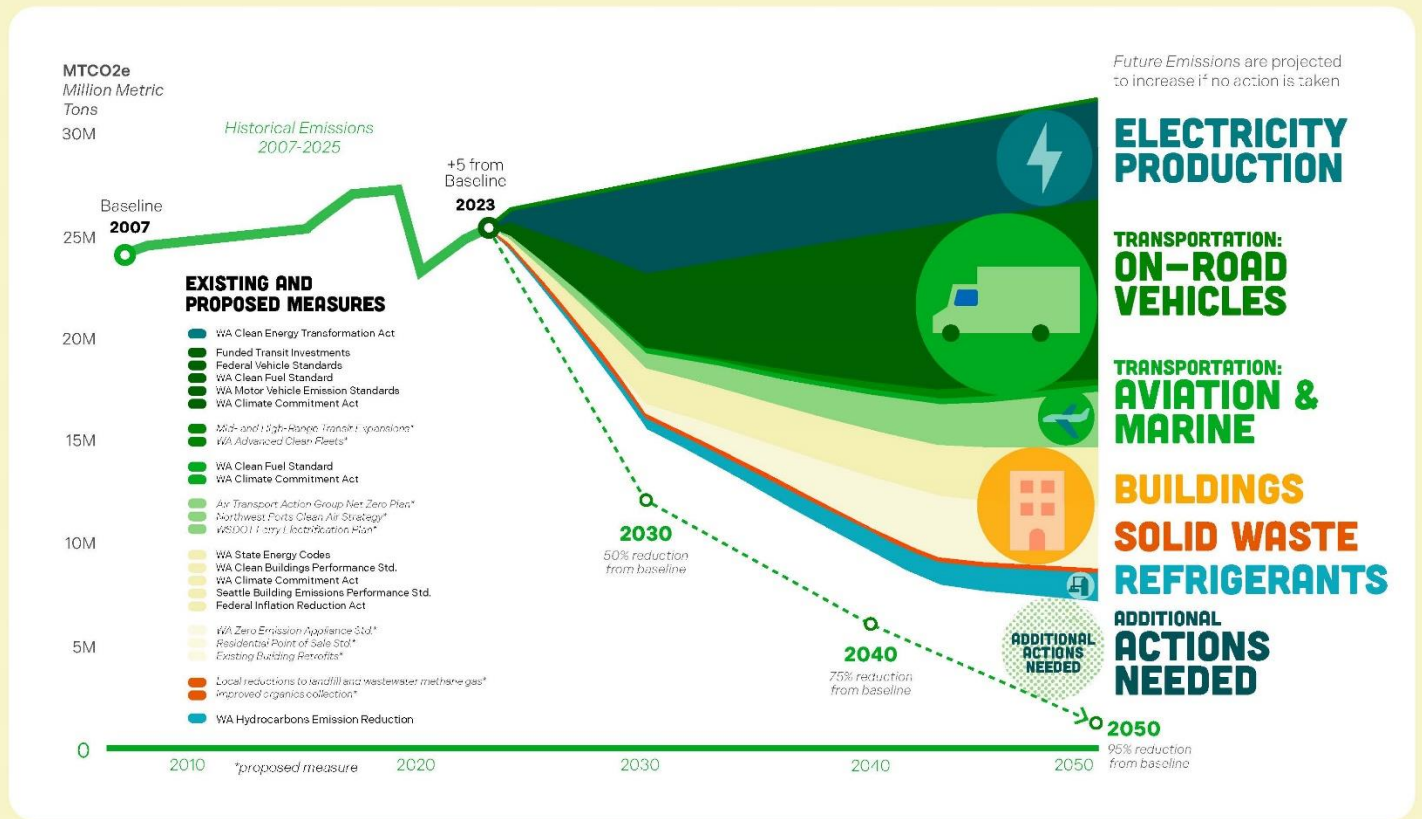


Figure 2: King County GHG Reduction Wedge

These additional actions are where local government efforts become important. Further, it has become increasingly more crucial for local governments to lead in this sphere, due

to waning federal support and rolled back policies, and uncertain budgets for climate funding from the state.

## Community Resiliency

Reducing emissions is only one half of climate work. It is also important to ensure the community is knowledgeable about climate impacts and has access to resources to be better prepared for those impacts. It is crucial for the City to ensure the resiliency of infrastructure and to put in place measures that mitigate adverse climate impacts. This includes flood prevention, habitat preservation and restoration, resilience hub activation, emergency response for the community, and more. This work is often achieved through community partnerships and proactive planning.

## OPERATING BUDGET & GRANTS

### Climate Action Operating Budget

In the 2025-2026 biennium budget, the Climate Action Program’s operational budget remained similar to 2023-2024, which was established by City Council through a variety of ordinances and resolutions that increased the natural gas excise tax, established a waste utility tax, and increased the Transit Benefit District vehicle fee in late 2023. The Climate Action operational budget allocation provided by this new revenue is estimated to be \$325k, annually.

In addition to this, three special project funds were allocated to further support climate work. These funds are non-renewable. The following table summarizes the total budget.

Fund	2025	2026
General	\$308,572	\$319,337
Special Projects – CAP Incentive Programs	\$100,000	\$150,000
Special Projects – EVIP Implementation	\$50,000	\$100,000
Special Projects - UFMP	\$150,000	\$150,000
<b>Total</b>	<b>\$608,572</b>	<b>\$719,337</b>

### Climate Action Grants

Much of 2025 was spent implementing work as the result of grant awards. However, an additional grant was also awarded in 2025.

Previously awarded grants that supported 2025 work:

- Community Forestry Grant (Washington State Department of Natural Resources)
  - This funding supported the development and completion of an Urban Forestry Management Plan and a street tree inventory.
- Climate Planning Grant (Washington State Department of Commerce)
  - Kenmore used formula funds to develop and complete an Electric Vehicle Infrastructure Plan.
- Washington State Electric Vehicle Charging Program Grant (WAEVCP) (Washington State Department of Commerce, King County)
  - Pass-through funds were used to install EV chargers for City fleet vehicles in the City Hall garage. These funds originated from the Climate Commitment Act.

New award:

- Community Energy Grant (Washington State Department of Commerce)
  - Funds have been awarded to expand the solar capacity on City Hall. This project will be completed in 2026.

Staff also anticipate applying for grants in 2026 to supplement the CAP budget. These may include the following:

- Climate Planning Grant (Washington State Department of Commerce)
- Washington's Zero-Emission Incentive Program (WAZIP) (WSDOT)
- Zero-Emission Vehicle Infrastructure Partnership Grant (ZEVIP) (WSDOT)
- Community Forestry Grant (Washington Department of Natural Resources)

## **CAP IN 2025 – INITIATIVES & ACCOMPLISHMENTS**

### **Strategic Planning**

#### Urban Forestry Management Plan (UFMP)

Work on the Urban Forestry Management Plan began in 2024 and was completed in 2025. This project involved assessing the City's current policies and practices around trees, gathering public feedback and input, and looking into urban forestry best practices. These items were synthesized to develop a list of recommendations on how the City can better

care for and grow canopy. This strategic plan also includes canopy cover goals and a planting priority map based on heat and socio-economic factors.

### Electric Vehicle Infrastructure Plan (EVIP)

The Electric Vehicle Infrastructure Plan was also started in 2024 and completed in 2025. This project assessed public input for where chargers were needed and Puget Sound Energy's hosting capacity to determine the possibilities for installing chargers. The plan laid out goals for implementing various types of charging and potential funding sources for each. A fleet assessment was also conducted to plan out the replacement of combustion vehicles when time to replace. The plan acts as a strategic roadmap for prioritizing charging locations but immediately and longer-term.

## **Programs & Projects**

### Solarize Kenmore

Kenmore hosted a second year of Solarize Kenmore with the help of Olympia Community Solar. A City incentive of \$1,000 was added to help encourage residents to make the switch and alleviate a bit of the financial burden. However, the response to the second year was not as robust as 2024 and the program will not be repeated in 2026.

### EV Chargers installed in garage

Six new EV charging ports were installed in the City Hall garage for fleet vehicles. This project was grant funded through the Department of Commerce via King County's group application. These chargers are an effort to build out infrastructure for the fleet's EV transition.

### Business support through technical assistance and education

Staff provided information and resources related to new state composting mandates through the Kenmore Business Alliance. Technical assistance was also offered to businesses looking to apply for EV charging grants or other funding opportunities.

### Addition of Climate & Sustainability Internship

Included in the biennium budget was funding for a part-time intern to assist with outreach & education and a variety of programmatic needs. This proved to be a beneficial addition that allowed for more robust community engagement, event planning, and fresh ideas on ways to enhance climate action. This internship serves as a learning opportunity for those looking to enter the field of climate and sustainability at the local level, also benefiting the City's goal to grow the workforce in the green sector.

## **Education & Outreach**

Education and Outreach efforts continue to be one of the primary tools for implementing the change necessary to achieve the City's climate and sustainability goals.

### Farmers Market Outreach

Staff attended three Farmers Markets and engaged residents through interactive sustainability activities, including climate and home efficiency trivia, a scavenger hunt, and stormwater educations. Plant starts and seeds packets were distributed and staff promoted programs such as Solarize and Adopt-a-Drain while also answering community questions.

### Concert Series Outreach

At two summer concert events, staff provided hands-on, family-friendly activities-including the watershed simulator, salmon-themed coloring sheets, and the poop toss game to educate attendees about stormwater pollution and water quality.

### Social Media Outreach

Staff expanded digital engagement through short-form educational videos on topics such as sustainable commuting, rain gardens, Plastic Free July, the Clean Air Act, park stewardship, food waste reduction, and general sustainability practices.

In addition, staff produced flyers and infographics on yard waste management, native plants and pest prevention, stormwater maintenance, Solarize Kenmore, Adopt-a-Drain metrics, and Thanksgiving sustainability tips. A new resource hub was added to the Climate Action Plan webpage with materials on solar energy, heat pumps, food waste reduction, and sustainable commuting.

### Drain Rangers Fair

Partnered with Kenmore Library to host an educational event about stormwater maintenance and tie it in with adopt-a-drain program. Activities included a children's book reading, watershed simulator demonstrations, and a drain-themed toss game.

### Green Jobs & Networking Fair

Staff hosted a regional Green Jobs & Networking Fair at Kenmore City Hall in collaboration with 12 organizations in the green job and sustainability sectors. The event featured a complimentary professional headshot booth and discounted career coaching services. Attendees came from Kenmore and many neighboring cities, demonstrating broad community interest in green career pathways.

### Waste Seminar

Staff hosted a community seminar focused on waste reduction and responsible disposal practices. Attendees had a lot of questions regarding what items go in the recycling, compost, and trash, showcasing the need for these educational seminars.

#### Home Smarts: Energy Seminar

The Home Smarts Energy Seminar provided residents with introductory information on heat pumps and weatherization, as well as utility incentives with PSE.

#### Bike Everywhere Day

Staff tabled along the Burke-Gilman Trail for Bike Everywhere Day, offering Kenmore bike maps, bike lights, snacks, and information on sustainable commuting alternatives. This event also served as an opportunity to promote multimodal mobility options within Kenmore.

#### Streamfest

Staff participated in Streamfest to provide information on local waterways, watershed health, and community actions supporting clean water and healthy ecosystems.

#### Bike Clinic

In partnership with Seattle REconomy, staff hosted a free community bike-repair clinic during the Farmers Market. Residents received complimentary tune-ups and maintenance assistance, generating positive feedback and strong engagement.

#### Earth Day

For Earth Day, staff educated families about stormwater maintenance, distributed plant starts, and facilitated youth activities on pet waste management, environmental stewardship, and reusable alternatives.

### **Stewardship & Community Involvement**

In addition to educating the public, ensuring ongoing engagement and participation with the community is also an important part of the City's many climate initiatives. Stewardship opportunities provide a hands-on avenue for community involvement.

#### Adopt-a-Drain

The City has promoted Adopt-a-Drain since 2023, but as of 2025 is using the program as the City's surface water behavior change initiative. This program encourages residents to adopt and maintain storm drains near them to remove debris, prevent flooding, and improve water quality in our streams and lakes.

#### Fall Tree Planting Event

The City, the Climate Action Advisory Committee, and the Sno-King Watershed Council teamed up to host a fall tree planting event in Wallace Swamp Creek Park. Over 50

volunteers showed up to plant approximately 130 trees and ground cover plants for 3 hours. Staff hope to make this an annual event.

#### Urban Forestry Community Workshop

A workshop was held to gather community feedback on the direction of the Urban Forestry Management Plan and to learn about priorities and concerns. This feedback was then incorporated into the Urban Forestry Management Plan.

#### Climate Action Advisory Committee (CAAC)

Staff continued to facilitate the CAAC, an advisory group made up of 8 community members. The committee brainstormed many additional projects that they could be involved in to help bolster the City's climate work. They ultimately spearheaded the energy efficiency seminar, an energy survey for multi-family property owners, participation in Bike Everywhere Day, the Bike Clinic, and the Fall Tree Planting Event at Wallace Swamp Creek Park.

### **Advocacy**

The City regularly utilizes lobbying services to advocate for and track climate-related initiatives. In addition to this, staff and City leaders also signed letters on the following:

#### Recycling Reform Act support

The City signed on to a joint letter of support for the Recycling Reform Act (HB 1150) that proposed an extended producer responsibility program for packaging and paper products. Other signers included King County, surrounding cities, and various businesses and unions, among others.

#### Endangerment Finding Repeal opposition

City Council authorized the Mayor to sign a comment letter opposing reconsideration of the EPA's 2009 Endangerment Finding and Greenhouse Gas Vehicle Standards. The reconsideration would remove all regulations that require new motor vehicles and new motor vehicle engine manufacturers to measure, report, or comply with the standards for greenhouse gas emissions.

### **Funding**

#### Community Energy Grant award

Staff applied for a grant from the Washington State Department of Commerce to add solar panels to supplement the existing array atop City Hall. The City was awarded \$98,160 for the project which will be completed in 2026.

## Partnerships

In 2025, effective climate action in Kenmore continued to rely on strong partnerships that will advance both local and regional sustainability goals.

Some of Kenmore's partners from 2025 include:

- King County-Cities Climate Collaboration (K4C)
  - K4C is a regional partnership among local governments and the county dedicated to accelerating climate action through coordinated policy, shared resources, and collaborative initiatives.
- ICLEI
  - ICLEI supports local jurisdictions across the globe in climate planning, reporting, and implementation. Through participation in ICLEI's Sustainable & Circular Public Procurement Cohort and Climate & Sustainability Communications Cohort, staff are building skills to advance best practices in climate messaging and low-carbon purchasing.
- King County Library System – Kenmore Library
  - The City collaborated with the Kenmore Library to host the Drain Rangers Fair, an educational event focused on stormwater for kids. The partnership supported hands-on learning to help community members understand how stormwater systems protect local streams.
- Sno-King Watershed Council
  - The City collaborated with Sno-King Watershed Council for a Wallace Swamp Creek Fall Tree Planting Event. Volunteers planted native trees and shrubs to improve habitat and creek health.
- Olympia Community Solar
  - A second year of Solarize Kenmore was completed with the help of Olympia Community Solar.
- Seattle REconomy
  - Seattle REconomy's Bike Shack joined the Kenmore Farmers Market this year, offering four hours of free bike repair services to the community. This partnership promoted car-trip reduction.
- City of Seattle and Puget Sound Energy
  - The City partnered with City of Seattle and PSE to deliver a seminar on weatherization and heat pumps.
- Republic Services and Cedar Grove
  - Republic and Cedar Grove delivered an educational seminar on waste practices and upcoming policies.
- Kenmore Middle School
  - The City provided project prompts for student-client projects. A student group was given the problem "How can schools reduce food waste?". They researched, formed ideas, and presented their solutions to City staff.

## **APPENDIX A – 2026 WORK PLAN**

### **Anticipated Projects**

The following programs and projects are slated for 2026 but are subject to change based on staff capacity. Each project sheet outlines how the project aligns with City goals, the details of the project if known at this time, the total budget, which fund the budget is pulled from, and the personnel required to implement the project successfully. Due to staff capacity constraints, many projects are only achievable through the help of consultants and other contractors.

### **Project Sheets:**

CA-0296 Heat Pump Direct Rebate Program

CA-0297 City Hall Solar Expansion

CA-0298 EV Pole Charger Installs

CA-0299 Public EV Charger Installs

CA-0300 Targeted Tree Plantings

2025 GHG Emissions Inventory Update

Climate Action Plan Update

Street Tree Guidance Document

## CA-0296 Heat Pump Direct Rebate Program

### Goal/Action

CAE: CA-4.2.1 – Develop community-scale programs and policies that reduce energy use, increase the use of renewable energy, and phase out the use of fossil fuels. Programs and outreach should be prioritized in overburdened communities.

CAP: BE 1.1 – Incentivize energy efficient/load responsive appliances in buildings

### Description

Provide incentives for homeowners to switch from carbon-intensive fuels to energy efficient heat pumps. This project tackles the largest sector of emissions in Kenmore, residential energy.

A heat pump distributor will be contracted with to administer the program. They will partner with a network of heat pump installers to promote the program to eligible residents and provide direct discounts on the install cost. The distributor will also develop a marketing campaign to promote the program.

### Discount

\$2,000 will be discounted for Kenmore residents and an additional \$4,000 will be discounted for income-qualifying residents.

### Criteria

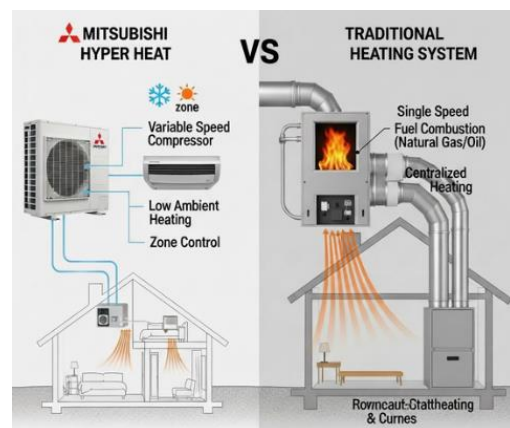
Kenmore residents switching from oil or gas heating to a heat pump are eligible for the program discount. Residents who meet 150% Area Median Income (AMI) thresholds qualify for the additional discount.

<b>Budget</b>	\$210,000
<b>Funding Source</b>	CAP Incentives Fund
<b>Responsible Parties</b>	Project Manager: CAP Manager Contractor/Partner Management: CAP Manager Contractor/Partner: Gensco

### Additional Info



Example of typical heat pump install



How a heat pump functions

## CA-0297 City Hall Solar Expansion

### CAP Goal/Action

CAE: CA-4.2.3 – Develop and implement a plan to achieve carbon neutrality for city facilities, operations, and services as soon as feasible.

CAP: MO 1.2 – Retrofit existing buildings to be more energy efficient

### Description

With the successful award of state grant funds, more solar panels will be added to the City Hall roof to maximize solar production to the greatest extent possible.

56 490-watt panels totaling 27,400 watts will be installed across three arrays. This will add clean energy generation of approximately 26,410 kWh annually, for a total of 37,323 kWh generated by City Hall annually.

The project will be completed in two parts, starting with a site design. The design will then inform the bid process for the installation work.

Work is expected to be completed by October, and 6 months of operational data will then be collected and reported to meet the grant requirements.

<b>Budget</b>	\$100,960
<b>Funding Source</b>	Department of Commerce grant (\$98,160) CAP General Fund (match) (\$2,800)
<b>Responsible Parties</b>	Project Manager: CAP Manager Contract Manager: Facilities Supervisor Design: GC Solar Additional Review: Public Works Facilities Installation: TBD

### Additional Info



Existing solar on City Hall



Example 490-watt panel

## CA-0298 EV Pole Charger Installs

### CAP Goal/Action

CAE: CA-3.3.2 – Install public electric car charging stations in key city-owned/operated parking facilities as soon as feasible.

CAP: TL 3.2 – Expand EV charging

### Description

The City has partnered with PSE to install EV chargers on utility poles located on City property for public use. 2-3 sites will receive dual-port chargers.

Staff will prioritize locations that were identified in the EVIP as highly desired charging locations by the public. PSE will handle all installation, signing and striping at the sites. They will own and maintain the chargers.

Locations under consideration currently include Rhododendron Park and along 175<sup>th</sup> close to Log Boom Park.

<b>Budget</b>	\$1,500
<b>Funding Source</b>	EVIP Implementation Fund
<b>Responsible Parties</b>	Project/Contract Manager: CAP Manager Design: Puget Sound Energy Additional Review: Engineering, Public Works Ops Installation: Puget Sound Energy

### Additional Info



*Examples of pole charger installations*

## CA-0299 Public EV Charger Installs

### CAP Goal/Action

CAE: CA-3.3.2 – Install public electric car charging stations in key city-owned/operated parking facilities as soon as feasible.

CAP: TL 3.2 – Expand EV charging

### Description

Using the Electric Vehicle Infrastructure Plan (EVIP) as a guide, install EV chargers in the right-of-way and parks for public use.

The City will hire a consultant project manager (Accenture), chargers will be installed at prioritized locations to help the City meet its charging infrastructure goals as identified in the EVIP. The consultant project manager will aid in narrowing down site selection, contracting and overseeing installations, permitting and commissioning chargers.

<b>Budget</b>	\$100,000
<b>Funding Source</b>	EVIP Implementation Fund
<b>Responsible Parties</b>	Contract Manager: CAP Manager Consultant Project Manager/Design: Accenture Additional Review: Engineering, Public Works Ops Installation: TBD

### Additional Info



*Example curbside EV charging stations.*



*Example pull-in EV charging stations.*

# CA-0300 Targeted Tree Plantings

## CAP Goal/Action

CAE: CA-5.1.1 – Consistent with the Land Use Element, protect natural and environmentally sensitive areas, open space, trees, vegetation, and natural terrain that serve as potential carbon sinks. Avoid the conversion of carbon-rich ecosystems and prioritize increasing tree canopy cover and open space in overburdened communities.  
 CAP: Mo 4.3 – Prioritize carbon sequestration opportunities on public lands

## Description

Utilizing the Urban Forestry Management Plan (UFMP), plant trees in prioritized areas on public land to address heat, erosion and other climate risks and to bolster carbon sequestration.

The City will hire a consultant project manager to design and implement planting projects (and manage installers, if necessary), and maintain trees/plants until they are established.

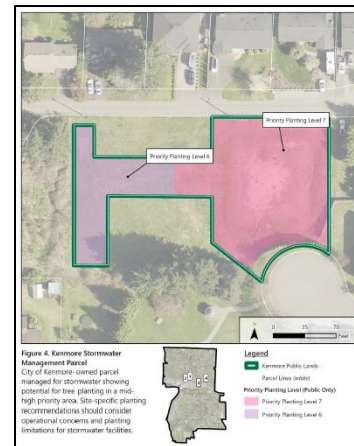
As part of the UFMP, a priority planting map was created, considering heat and socio-economic factors, and a 1-10 priority scale was developed. This map will act as a guide in the planning process for the tree plantings.

<b>Budget</b>	\$150,000
<b>Funding Source</b>	UFMP Implementation Fund
<b>Responsible Parties</b>	Contract Manager: CAP Manager Consultant Project Manager/Design: Contract TBD Additional Review: Public Works Ops Installation: Contract TBD Maintenance/Establishment: Contract TBD

## Additional Info



*Tree Planting Event in Wallace Swamp Creek Park*



*Sample site plan from UFMP*

## 2025 GHG Emissions Inventory Update

### CAP Goal/Action

CAE: CA-1.2.1 – Partner with King County to monitor, assess, and publicly report on community-scale greenhouse gas emissions, including emissions from all local sources associated with resident, business, and local government activities.

CAP: Oversight & Accountability section, Monitoring and Evaluation section, inventory schedule

### Description

Update the City’s Greenhouse Gas Inventory for 2025, providing a snapshot of emissions reduction progress from 2023 and 2019. Per City Council, GHG Emissions Inventory updates should occur every 2 years.

Staff will gather data on energy use, transportation, waste practices, refrigerant use and other useful statistics. Using ICLEI’s new inventorying software, staff will analyze the data to determine emissions for 2025 and compare to previous inventory years.

ICLEI USA will provide a quality assurance check before finalization to ensure correct calculations and adherence to the nationally accepted methodologies.

<b>Budget</b>	\$0
<b>Funding Source</b>	N/A
<b>Responsible Parties</b>	Project Manager: CAP Manager Additional Review: ICLEI USA

### Additional Info

	2019 Emissions (MT CO <sub>2</sub> e)	2023 Emissions (MT CO <sub>2</sub> e)	% Change
ENERGY	97,286	82,160	-15.5%
TRANSPORTATION	52,889	45,165	-14.6%
SOLID WASTE	1,742	2,114	21.4%
WASTEWATER	351	724	106.3%
PROCESS & FUGITIVE	14,514	14,328	-1.3%
UPSTREAM IMPACTS	3,174	N/A	N/A
<b>TOTAL</b>	<b>169,956</b>	<b>144,491</b>	<b>-15%</b>
PER CAPITA	7.29	5.96	-18.2%

*2023 Emissions Calculations and Comparison to 2019*

## Climate Action Plan Update

### CAP Goal/Action

CAE: CA-1.1.1 – Implement a Climate Action Plan... Update the CAP every three to five years, or sooner, as directed by City Council.

CAP: Monitoring and Evaluation section, CAP update schedule

### Description

Update the Climate Action Plan, adopted in 2022, to revise and add actions and maintain relevance based on current needs and best available science. This update will be started in 2026 and be completed in 2027. Per the Climate Action Element, CAP updates should occur every 3-5 years.

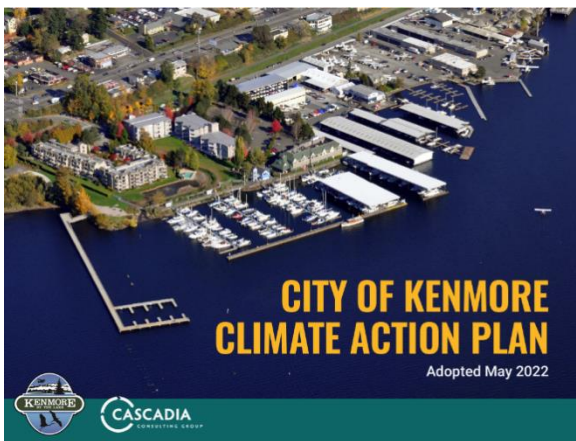
The update will include gathering feedback from the public, other City departments, the Climate Action Advisory Committee, and youth/students, if possible, to assess needed changes.

A community workshop will be held to gather input in addition to opportunities during other City events.

A contractor or intern will be utilized to provide graphic design for the final plan.

<b>Budget</b>	\$7,600
<b>Funding Source</b>	CAP General Fund
<b>Responsible Parties</b>	Project/Contract Manager: CAP Manager Final Design: Contract TBD

### Additional Info



*Kenmore's Climate Action Plan*



*Community input boards from CAP development*

**Street Tree Guidance Document**

**CAP Goal/Action**

CAE: CA-13.2.4 – Develop a comprehensive urban landscape strategy or framework (for both public and private projects) to develop additional natural areas and preserve the function of existing ones under changing climatic conditions. As part of the Urban Forest Management Plan, update the tree canopy assessment regularly and prioritize increasing tree canopy in areas subject to urban heat island effect.  
 CAP: NS 2.1 - Develop an urban landscape strategy or framework

**Description**

Create a guiding document to clarify department roles and responsibilities for trees depending on scenario. This will provide much needed clarification across departments.

A consultant will be contracted to interview staff, compile policies and procedures and clearly outline responsible parties by scenario for the benefit of all departments.

<b>Budget</b>	\$45,000
<b>Funding Source</b>	UFMP Implementation Fund
<b>Responsible Parties</b>	Project/Contract Manager: CAP Manager Contractor: TBD

**Additional Info**



*Example of street trees in front of City Hall.*

### Project Budget Overview

The projects for 2026 will use funds pulled from the CAP operational budget, CAP Incentive Programs fund, EVIP Implementation fund, and UFMP Implementation Fund.

<b>Project</b>	<b>Budget</b>
Heat Pump Direct Rebate Program	\$210,000
City Hall Solar Expansion	\$100,960
EV Pole Charger Installs	\$1,500
2025 GHG Emissions Inventory Update	\$0
Climate Action Plan Update	\$7,600
Public EV Charger Installs	\$100,000
Targeted Tree Plantings	\$150,000
Street Tree Guidance Document	\$45,000
<b>Subtotal</b>	<b>\$616,060</b>
Less grants	\$98,160
<b>Total</b>	<b>\$516,900</b>