


Redmond's Environment



The Redmond community is passionate about the environment and committed to actions that preserve our natural resources and maintain our high quality of life. Redmond residents, “want to live, learn, work and play in a clean and green environment.”

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Effective stewardship of Redmond's natural environment impacts the quality of life and community vitality of Redmond residents, employees, businesses and visitors. Fostering Redmond's green, environmentally-conscious character increases the City's desirability as a community.

The City dedicates 7% of the City budget to ensure that Redmond is a place where all can thrive in a clean and green environment. Programs include: protection of surface water, drinking water and flooding; urban watershed and stream restoration; climate change adaptation/mitigation; recycling and composting; and urban forestry.



Met 100%
of water quality standards



Nearly 1 billion
gallons of drinking water
pumped from City wells



165,722
gallons water saved through
efficiency programs



1,351
acres of park land



59
miles of trails



38%
tree canopy



38%
of Redmond commuters
reduce CO₂ by using options
to driving alone



Reduced 49%
eCO₂ from government
operations (since 2008)



44.5%
of waste diverted from landfill
(organic/yardwaste/recycle)

More details at redmond.gov/Environment

The City's environmental initiatives of Water, Air & Energy, and Land, include a diversity of policies, programs and projects. In early 2019, we will develop a sustainability plan and hire an Environmental Sustainability Manager.

Recent Activities



water

- Wellhead protection zones and associated code stakeholder outreach
- Temporary construction dewatering operating policy revisions and stakeholder outreach
- Mackey Creek and Clise Creek stream restoration
- Cascade Water Alliance board member



energy

- Implemented LED street light conversion
- Contracted with PSE's Green Direct Program for 100% green electricity starting 2021
- Public Safety Building energy efficiency: lighting and heat pumps
- Greening of Fleet: 2 plug-in hybrid, 2 electric Leafs, 11 vehicles converted to bi-fuel propane
- Expanded electric vehicle charging stations capacity



land

- Tree canopy strategic plan adopted January 2019
- 2 acres native plants planted in stream buffer

What's Coming Next



water

- Update wellhead protection/critical aquifer recharge area codes
- Groundwater monitoring well network enhancement
- Temporary construction dewatering business case analysis
- Enhance Bear Creek at 95th Street
- Install log jams in Bear Creek at Keller
- Remove fish barrier at Mackey Creek phase II



energy

- Energy efficiency improvements at Redmond Pool, Grass Lawn Park and City buildings
- Green Police fleet



land

- Tree canopy implementation community outreach
- Plant 4 acres of trees
- Tree preservation updates in the Redmond Zoning Code
- Wetland mitigation bank at Keller Farm certification and construction



Get Involved:

Volunteer through the Green Redmond Partnership

forterra.org/subpage/green-redmond-partnership

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