

Shoreline City Hall

A Self - Guided Tour



Resources

- **King Conservation District** www.kingcd.org
- **Seattle City Light renewable energy & conservation** www.seattle.gov/light/green/greenpower
- **King County Eco-Cool remodel tool** www.ecocoolremodel.com
- **Northwest native plants** www.kingcounty.gov/gonative
- **Puget Sound regional water quality** www.pugetsoundstarthere.org
- **City of Shoreline** www.shorelinewa.gov
(206) 801-2700
 - Household battery recycling
 - “Where to Take It–Recycling Throughout the Year”
 - Storm drain stenciling
 - Charity car wash kits
 - Group tours of City Hall
- **Hazardous waste recycling & disposal** www.lhwmp.org
 - Fluorescent bulb recycling
 - Medicine return

Bartell Drugs and Home Depot
Shoreline Bartell Drugs

Special Thanks

The City of Shoreline appreciates the support and contributions of Shoreline’s residents and businesses to create a city hall that promotes a sustainable and healthy environment for current and future generations.

The City is also grateful for the funding and technical support provided by King Conservation District, Seattle City Light, King County Department of Natural Resources and the Federal Energy Efficiency and Conservation Block Grant.





Inside

Recycled and Local Materials

All furniture, concrete floors, carpets, and many building materials are comprised of recycled and local materials, in order to relieve the burden on natural resources and to support the local economy.



Kiosk

Next to the lobby elevators, discover how sunlight is converted to electricity. See how much energy is being produced right now by the solar panels on the garage. Learn what you can do to protect our climate.



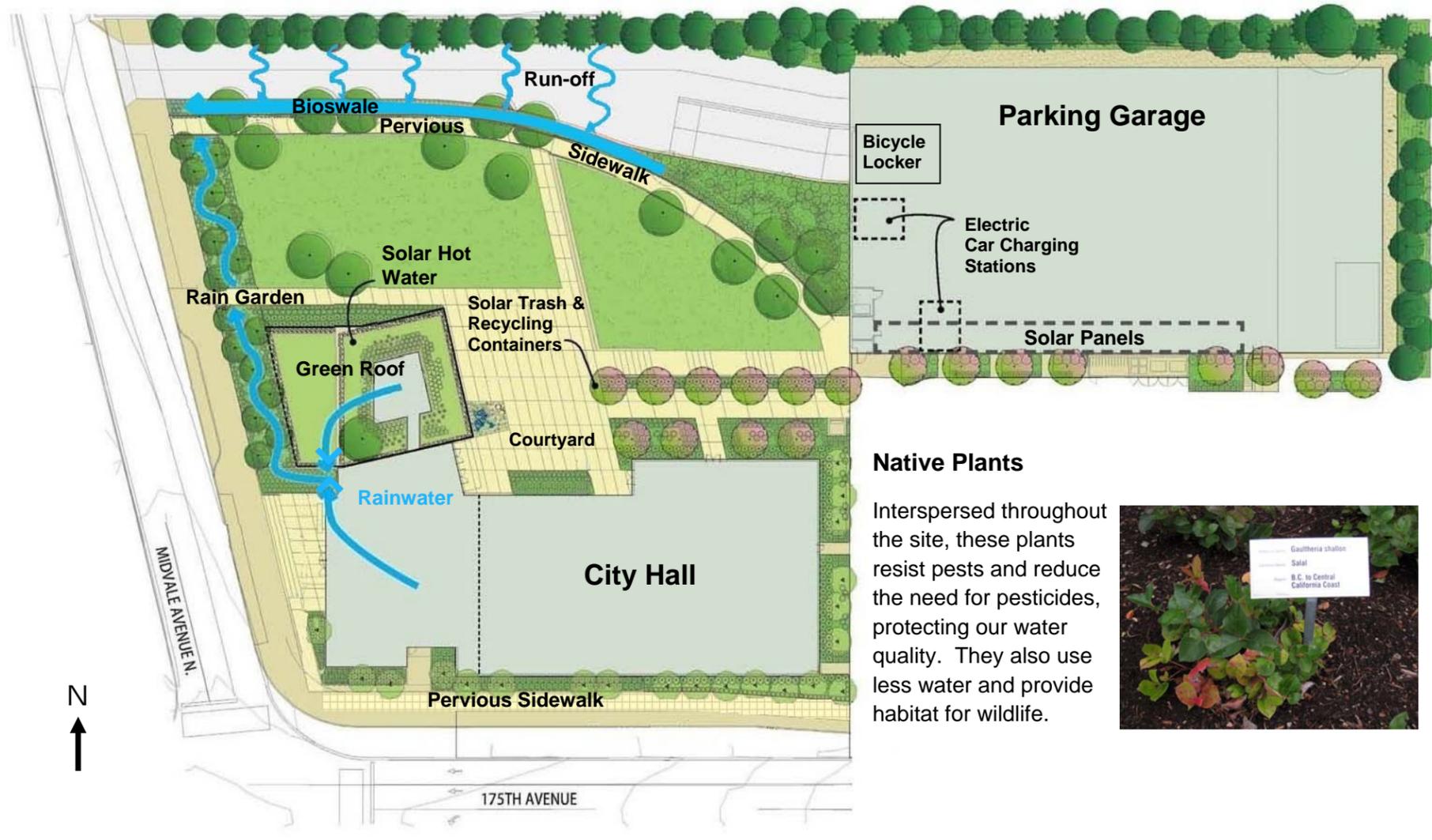
Outside

Pervious Pavement Sidewalk

Next to the driveway and along 175th St., holes in the sidewalk allow rain water to penetrate directly through the pavement and into the soil, reducing downstream flooding and cleansing the water before it flows into our streams.

Green Roof

On the third floor, the green roof helps insulate the Council Chamber and reduce energy use. The plants on the 3,050 sq. ft. roof absorb rainwater, assisting in stormwater management and convert carbon dioxide to oxygen, protecting our climate.



Native Plants

Interspersed throughout the site, these plants resist pests and reduce the need for pesticides, protecting our water quality. They also use less water and provide habitat for wildlife.



Sensor-activated Faucets

When a restroom sink is used, the flow of water recharges the battery for the sensor that makes the water run into the sink. It's a closed loop!

Garage

Electric Car Charging Stations

On both floors of the garage, staff and visitors can charge their electric car batteries while conducting business at the City Hall.

Bicycle Locker

A covered and secure locker in the garage encourages staff to bike to work and protect our climate.

Solar Photovoltaic Panels

On top of the garage, solar panels produce renewable energy that reduces the City's electrical costs and carbon dioxide emissions, and protects our climate.



Rain Gardens

Throughout the site, rain gardens collect water and allow it to filter through the soil, removing pollutants from the water before it flows into our streams and lakes.

Solar Hot Water System

On the Green Roof, this solar thermal system reduces the electrical costs for hot water in the Council Chamber by approximately 34%.



Solar Trash & Recycling Containers

In the courtyard, photovoltaic-powered compactors in each can reduce maintenance trips and associated carbon dioxide emissions, which saves money and protects our climate.

Solar Photovoltaic System Facts

- 20.2 kW solar photovoltaic system with 117 4' X 4" made-in-Washington panels.
- For every kilowatt generated, 1.2 pounds of carbon dioxide are avoided through the use of renewable energy.