High Point Redevelopment

34 blocks - from 35th Ave SW to High Point Drive SW and SW Juneau St. to SW Myrtle St.

INNOVATION HIGHLIGHTS

- Covering 120 acres and spanning 34 blocks, the project uses nature mimicking green stormwater infrastructure to slow, capture, and infiltrate runoff.
- Treats 10 percent of the Longfellow Creek watershed.

PERFORMANCE SNAPSHOT

The development treats all stormwater on site by performing like a natural forest meadow. It is the first time a project of this scale has been implemented in a dense, urban neighborhood.

GREEN INFRASTRUCTURE TECHNOLOGY TYPE

- Trees
- Raingardens
- Pervious Pavement

INNOVATION HIGHLIGHTS

Seattle Public Utilities (SPU) and the Seattle Housing Authority partnered to design SPU’s largest natural drainage system to date.

Playgrounds, parks, and open space make up over 20 acres of the total project area and appeal to a variety of users.
### PROJECT DETAILS

<table>
<thead>
<tr>
<th>IMPERVIOUS SURFACE MANAGED</th>
<th>129 acres</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRIVER</td>
<td>Reduce flows and improve the water quality discharging to Longfellow Creek from the site</td>
</tr>
<tr>
<td>OWNER</td>
<td>Seattle Housing Authority, Seattle Public Utilities, Seattle Department of Transportation</td>
</tr>
<tr>
<td>FUNDER</td>
<td>Seattle Public Utilities, Seattle Housing Authority, Department of Ecology Centennial Clean Water Fund Loan</td>
</tr>
<tr>
<td>CONSTRUCTION COST</td>
<td>$5 million (bioretention only)</td>
</tr>
<tr>
<td>PROJECT TEAM</td>
<td>MIG</td>
</tr>
<tr>
<td>MAINTAINED BY</td>
<td>Seattle Housing Authority</td>
</tr>
</tbody>
</table>

### MORE INFORMATION

https://www.seattlehousing.org/about-us/redevelopment/

**Streetside bioretention cells**

**Pervious pavement**

**Natural drainage system**

**Stormwater pond**