

SEATTLE GREEN INFRASTRUCTURE INNOVATION

CASE STUDY SERIES



DIRT Corp group at a giveaway event at the South Park Library

Duwamish Tree Canopy Enhancement Program

ongoing

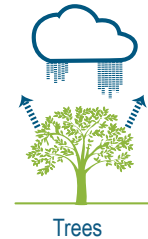
Duwamish River Valley



PERFORMANCE SNAPSHOT

- Over 985 free trees have been planted in 283 locations around the city.
- During the planting season (October through March) an average of 11 tree giveaways occur in neighborhoods throughout the Duwamish Valley.

GREEN INFRASTRUCTURE TECHNOLOGY TYPE



Trees

INNOVATION HIGHLIGHTS



Community Engagement

In partnership with local conservation groups, the Duwamish Infrastructure Restoration Training Corps (DIRT Corps) employs an intensive outreach effort and holds multiple tree giveaway to help increase tree coverage in Seattle's most industrialized neighborhoods.



Public Education

This program educates people about the benefits associated with healthy tree canopy coverage and engages in 'right tree, right place' conversations to help residents choose species that work best for their property. Program staff also offer additional assistance with the planting process and supplemental care advice.



Types of trees



Residents taking free trees to plant

PROJECT DETAILS

IMPERVIOUS SURFACE MANAGED	987 trees planted
DRIVER	Increase tree canopy coverage in
OWNER	Private properties
FUNDER	Duwamish River Opportunity Funds, Seattle Department of Neighborhoods, Seattle Parks Foundation private donor funding
CONSTRUCTION COST	\$60,950
PROJECT TEAM	Homegrown Organics, Alleycat Acres, Stewardship Partners, Rain Dog Designs, Ground Up/Creatives4Community, Sustainable
MAINTAINED BY	Various

MORE INFORMATION

<http://www.sustainableseattle.org/programs/stormwaterdepave/sus->



Resident with tree



Volunteers giving tree-specific information at a giveaway event