Big Roof Case Study

Samaritan Center of Puget Sound
564 NE Ravenna Blvd

Samaritan Center has a total of seven cisterns, with three of the “Slimline” design shown above.

David Hymel and Marilyn Jacobs of Rain Dog Designs stand in front of the huge cisterns delivered for Samaritan Center.

Project Summary

Samaritan Center of Puget Sound is located in the Green Lake neighborhood of Seattle and provides counseling, education, consultation, mediation and other services for individuals, families, congregations and organizations. Samaritan Center’s RainWise installation includes seven cisterns, managing rainwater runoff from a total of over 7,700 square feet of roof area. The project

- generates substantial water storage for summer landscape irrigation,
- creates a sense of community ownership towards a solution to pollution issues,
- provides detention and infiltration of the existing roof area,
- protects Puget Sound from combined sewer system overflows.

The project was completed in March 2018, with a total of $29,460 covered by the RainWise rebate program.

For more information, please visit: rainwise.seattle.gov
Alternative Formats Available—Call 206-633-0224 or TTY:711
**Samaritan Center of Puget Sound**

**Project Specifications**

Samaritan Center of Puget Sound’s newly installed cisterns will capture runoff from 100% of their roof area, effectively keeping **30,159 gallons** of stormwater out of the combined sewer system each year. Samaritan Center urges other businesses, neighbors, churches and community organizations in eligible basins to take advantage of this program.

Project partners include counseling center leadership, King County staff, RainWise outreach staff and the creative design talents of the RainWise contractor, Rain Dog Designs. All stakeholders worked together to keep thousands of gallons of rainwater out of the sewer system each year.

**Environmental Stewardship**

“We take our agency name, in part from Puget Sound, so it seemed natural that we play a small part in maintaining the health of an immensely valuable regional resource.”

*Jim Ramsey, Samaritan Center therapist*

About RainWise

RainWise is a joint program between Seattle Public Utilities and King County Wastewater Treatment Division that provides rebates for rain gardens and cisterns to private property owners in eligible areas. Rain gardens and cisterns help control stormwater, reducing sewer overflows and the erosion of hillsides and stream banks. We’ll help you determine if your property qualifies.

**For more information, please visit:** rainwise.seattle.gov

Case study completed by Urban Systems Design. Contact us at 206-678-2604 or email at Sonja.rainwise@gmail.com.