The design of the channel allows for incoming sediment and debris to transport through the system, restoring natural function to this highly urbanized creek. Over 160 logs installed in the channel are intended to create spawning and rearing habitat for endangered Chinook and Coho Salmon, resident cutthroat trout and peamouth.

Surrounded by residential properties and major roadways, a new pedestrian bridge frequented by schoolchildren crosses over the reconstructed creekbed.
Flood Management and Habitat Restoration

Seattle Public Utilities

$7.6 million

Natural Systems Design, Osborn Consulting Inc., Cardo Entrix, MIG|SvR, Shearer Design

OWNER

Seattle Public Utilities

FUNDER

Seattle Public Utilities

GREEN INFRASTRUCTURE COST

$7.6 million

PROJECT TEAM

Natural Systems Design, Osborn Consulting Inc., Cardo Entrix, MIG|SvR, Shearer Design

MAINTAINED BY

Owner

MORE INFORMATION


Engineered log jams along the reconstructed channel.

Photos: Natural Systems Design

The confluence site during construction.