

SPOKANE SURGE

LINCOLN STREET

Project Update Fall/Winter 2009

Lincoln Street from 14th to 29th Avenues

Lincoln Street from 17th Avenue to 29th Avenue is set for construction in the spring of next year. The project will rehabilitate the paving and install an innovative urban runoff greenway system.

The street rehabilitation, funded by the 10-Year Street Bond, consists of removing and replacing the existing pavement and adding ADA compliant curb ramps at the intersections.

The Lincoln Street Spokane Urban Runoff Greenway Ecosystems (SURGE), funded by the City of Spokane Sewer Department, is constructing bioinfiltration cells (storm gardens) to capture and treat storm flows, and a separate stormwater piping system that conveys the treated stormwater into the Cannon Hill Pond.

Lincoln Street SURGE provides Low Impact Development (LID) that captures; passively treats; and re-uses stormwater reducing the cost of stormwater management.



Portland's Siskiyou Project Photo © Environmental Services, Portland Oregon



Cannon Hill Park Pond, Spokane Washington

What Improvements Are Being Considered?

Leaks in the man-made pond will be investigated and, possibly, sealed.

Clean, treated stormwater run-off from Lincoln St. will be directed into the pond, reducing the need for the City to add water to the pond throughout the year.

Maintain current water level in pond by constructing an overflow system.

Additional need and methodology for maintaining water quality will be researched and discussed.

Due to ongoing engineering analysis, this project may change.



Arial Photo of Lincoln Street Project and Cannon Hill Park Pond, Spokane Washington



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