Organization
King County

Project Title
Green Stormwater Infrastructure Feasibility Analysis and Identification of Co-Benefits and Community Needs in White Center

Organizational Background
The King County Department of Natural Resources and Parks (DNRP) works in support of sustainable and livable communities and a clean and healthy natural environment. Our mission is to foster environmental stewardship and strengthen communities by providing regional parks, protecting the region’s water, air, land and natural habitats, and reducing, safely disposing of and creating resources from wastewater and solid waste.

Project Description
King County’s Stormwater Services Section (SWSS) is developing a Green Stormwater Infrastructure (GSI) Incentive Program for private residential and commercial property owners in unincorporated King County to reduce stormwater flows and improve water quality. We want to take a more in-depth look at potential GSI projects in White Center to address community needs and wants as well as to better coordinate internal capital/infrastructure projects performed by other county divisions to incorporate GSI that meets the needs identified by the community. White Center is a highly urban area of the county with a diverse population that has historically been underserved, driving King County to meet Equity and Social Justice goals in this community. We are in need of a feasibility analysis for the White Center area to identify where GSI is possible and an analysis of where GSI can assist with community co-benefits using information and data that has been collected from previous community outreach opportunities.

Travel Required?
No
**Deliverables**

A map or mapping tool that shows GSI feasibility in White Center is the first deliverable. The second deliverable is a report synthesizing previous community outreach information to identify community asks of King County with an analysis of how GSI can meet community needs and wants.

**Key Tasks for Consultants**

Interviews with technical staff about what GIS layers are necessary for feasibility analysis, development of a feasibility map or mapping tool using King County GIS layers and data, interviews with King County staff who have conducted community outreach in White Center, reading and synthesizing information and data collected at White Center community events and meetings, writing the synthesis and analysis report, presenting the final products to the King County project team.