



**King County**

Department of  
Natural Resources and Parks  
Solid Waste Division

Waste  
Prevention

Resource  
Recovery

Waste  
Disposal

# South County Recycling and Transfer Station

Contractor Outreach, November 15 & 16, 2022

- Equity and Social Justice
- Mission & Vision
- About the Project
  - Existing Conditions
  - Project Overview
  - Buildings & Site Work
  - West Valley Highway and 11<sup>th</sup> Ave
  - Living Building Challenge Goals
- Procurement
- Q&A

# Agenda

# Equity & Social Justice



King County

## Equity & Social Justice Goals for the South County Recycling & Transfer Station (SCRTS)

- Maximize participation of small and diverse businesses
- Maximize opportunities for local apprentices and journey workers, particularly individuals living in economically distressed areas of King County



# Pro-equity Contracting – Fast Track SCS Certification

- King County Small Business Certification: Small Contractors and Suppliers (SCS)
- **Washington State certified minority- and women-owned businesses automatically qualify for SCS certification.**
- Diversifies and expands SCS pool and increases eligibility of BIPOC- and women- owned firms for SCS incentives.
- No SCS application required.
- Email [scscertification@kingcounty.gov](mailto:scscertification@kingcounty.gov) to opt in.



King County Executive Dow Constantine signing the Pro-equity Contracting Executive Order May 5, 2021.

Small businesses who are not eligible for Fast Track SCS can apply for certification at:  
<https://kingcounty.diversitycompliance.com/>.



# SCS Requirement for SCRTS

- **Requirement for using certified SCS Firms: 15% of the Base Bid Price**
- Firms certified by the Washington State Office of Minority and Women's Business Enterprises (OMWBE) qualify for Fast-Track SCS certification and will be counted towards the SCS requirement.

Eligible OMWBE certifications are:

- ✓ Minority Business Enterprise (MBE)
- ✓ Women's Business Enterprise (WBE)
- ✓ Minority Women's Business Enterprise (MWBE)
- ✓ Combined Business Enterprise (CBE)
- ✓ Socially and Economically Disadvantaged Enterprise (SEDBE)



# SCS Certification Resources



SCS Certification (eligibility, benefits and application process):

[KingCounty.gov/BDCC](https://kingcounty.gov/BDCC)

## SMALL BUSINESS DIRECTORIES

SCS:

<https://kingcounty.diversitycompliance.com/>

OMWBE:

<https://omwbe.wa.gov/directory-certified-businesses>



**EMAIL:**

[scscertification@kingcounty.gov](mailto:scscertification@kingcounty.gov)

# Apprenticeship and Priority Hire

## Priority Hire:

- Workforce and Economic Development Strategy that:
  - Addresses construction workforce shortage, diversifying the construction workforce, providing access to opportunities to disadvantage communities and furthers the County's Equity and Social Justice Strategic Plan
- Prioritizes Individuals living in economically distressed areas (Priority Hire ZIP codes) of King County
- Provisions in Priority Hire Ordinance (K.C.C. 12.18A) and Contract Specifications including MCWA

SCTRS Apprenticeship & Priority Hire Requirements	
Worker Type	Percent of Labor Hours
Apprentice	15% of All Labor Hours
Priority Hire Apprentice	30% of All Apprentice Labor Hours
Priority Hire Journey Worker	20% of All Journey Worker Labor Hours



- Pre-Hire Collective Bargaining Agreement between King County and construction Labor Unions
- Covers all County covered projects over \$5M
- Project Labor Agreement with Priority Hire requirements
- Sets basic terms and conditions of employment on covered public works construction projects
- Has Respectful Worksite language in the MCWA and the contract



# Key components of MCWA

- Workforce Requirements are included in the MCWA and Contract Specs
- Standard Work Hours, Wages, Working conditions, and Weekly Pay days
- Standards also include Open-Shop Contractors
- Letter of Assent binds contractors and subcontractors for the duration of the project
- All workers Dispatched are through the applicable Union Hiring Hall
- Wage Rates and Fringe Benefits are available to all workers equitably
- No Strike – No Lockout provisions
- Uniform Drug Testing language

# About Solid Waste Division

## **Vision**

We achieve zero waste of resources and enhance the environment through collaboration and innovation.

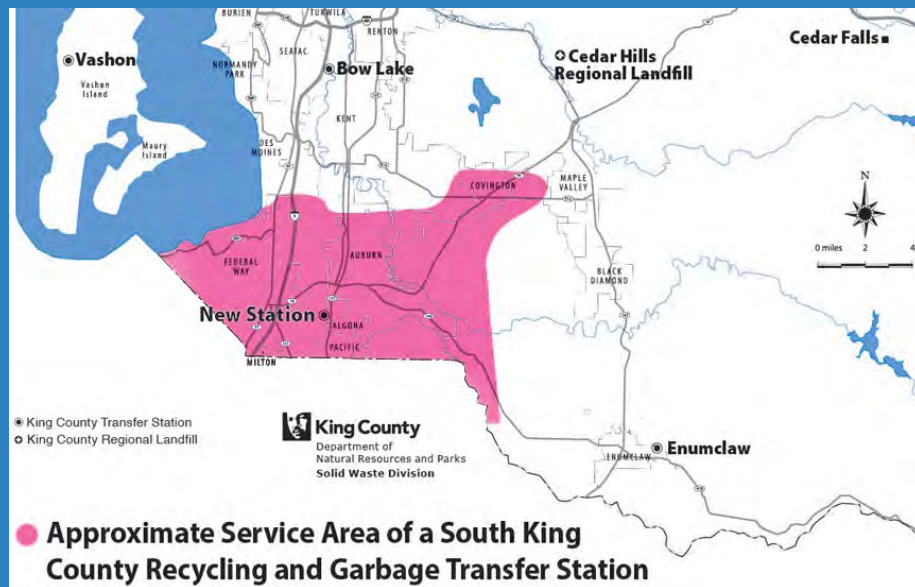
## **Mission**

We bring the best people together to deliver value to our customers and stakeholders and continuously improve waste prevention, resource recovery, and waste disposal.

# Project Overview

New transfer station will offer:

- Recycling services and moderate risk waste disposal for households and small businesses
- Sustainable building features
- Off-site improvements
- On-site creek enhancements
- Public art
- Other community benefits



# Contractor's Scope

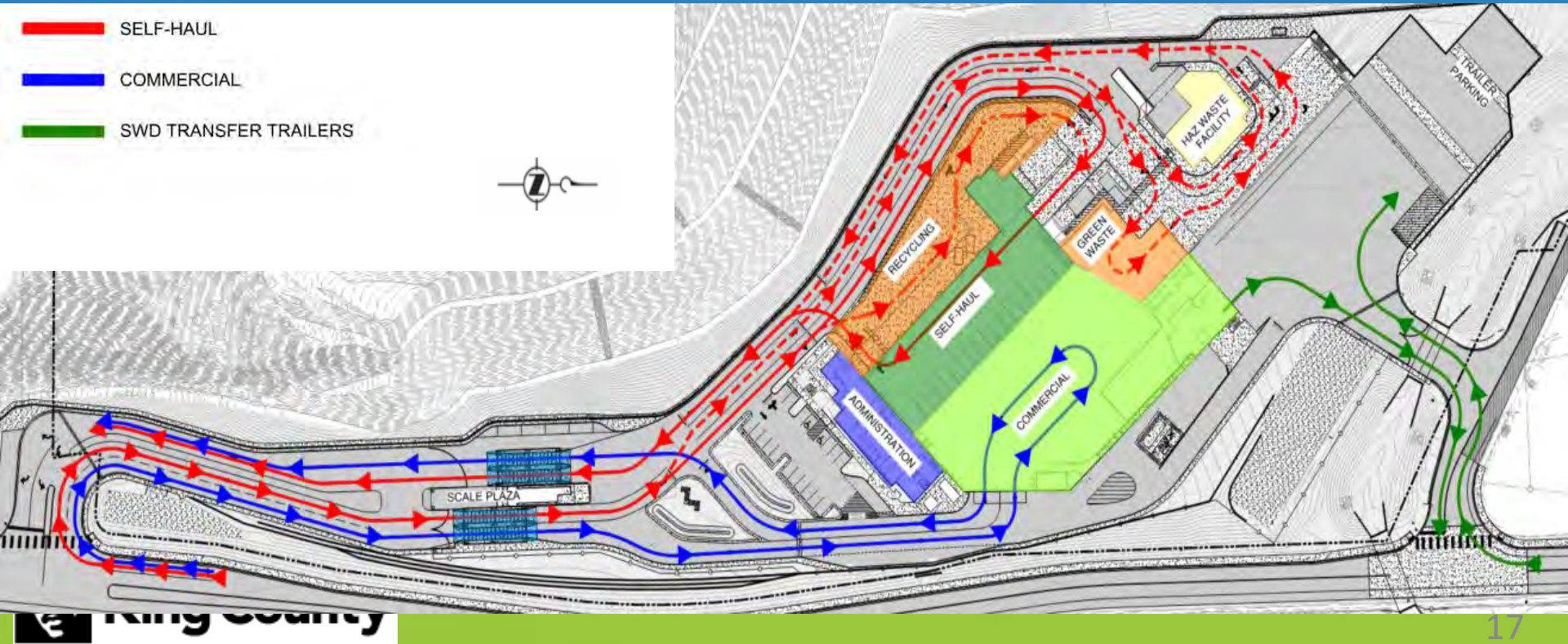
- Site work
- Transfer Building
- Administration Building
- Moderate Risk Waste Facility
- Operations Support Area
- Scale Plaza
- Artwork
- Fueling Facility
- West Valley Highway Re-alignment
- 11th Avenue Sewer Upgrade
- Planning and Training responsibilities
- Commissioning of equipment and building envelope
- Living Building Challenge Certification

# Existing Conditions

- Former rock quarry on a 10.7 acres parcel
- Steep hillsides to the west and seasonally high groundwater
- Streams and wetlands to be filled or relocated on-site
- Property is adjacent (north) to the existing Algona Transfer Station which will remain in full operation during construction of the new station



# Buildings and Site Work



# Transfer Building: Metal Building System

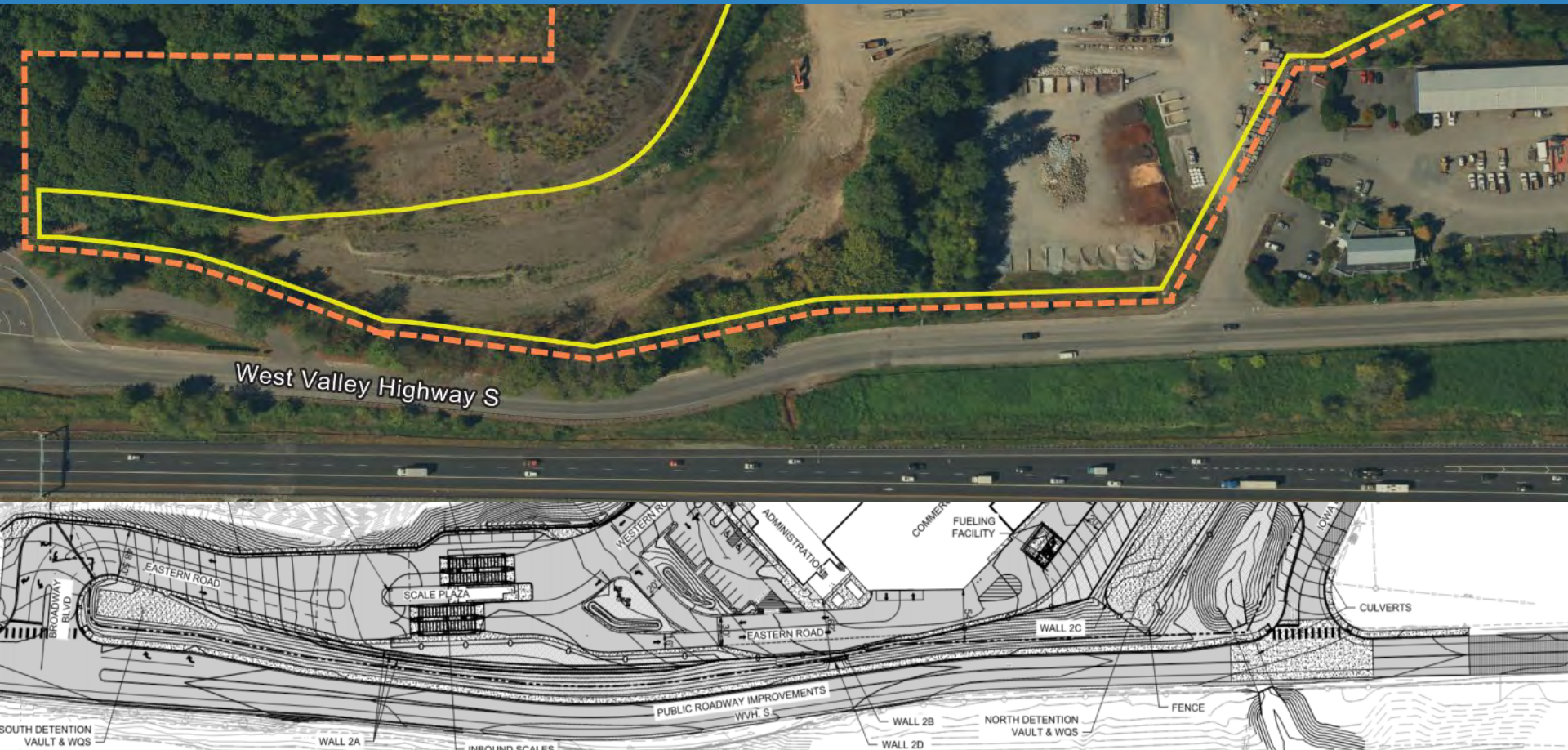
- Insulated (roof only), clear span rigid frame with vertical walls and gable roof designed to MBMA's "Design Practices Manual" and the 2018 IBC
- Interior minimum clear height of 30'
- Complete Shop Drawings and Calculations due within 150 days from NTP

# Site Utilities

- Three large concrete detention tanks and onsite proprietary WQ treatment systems
- Pre-treatment components for site sanitary sewer system
- Potable water and fire suppression systems



# West Valley Highway Re-Alignment



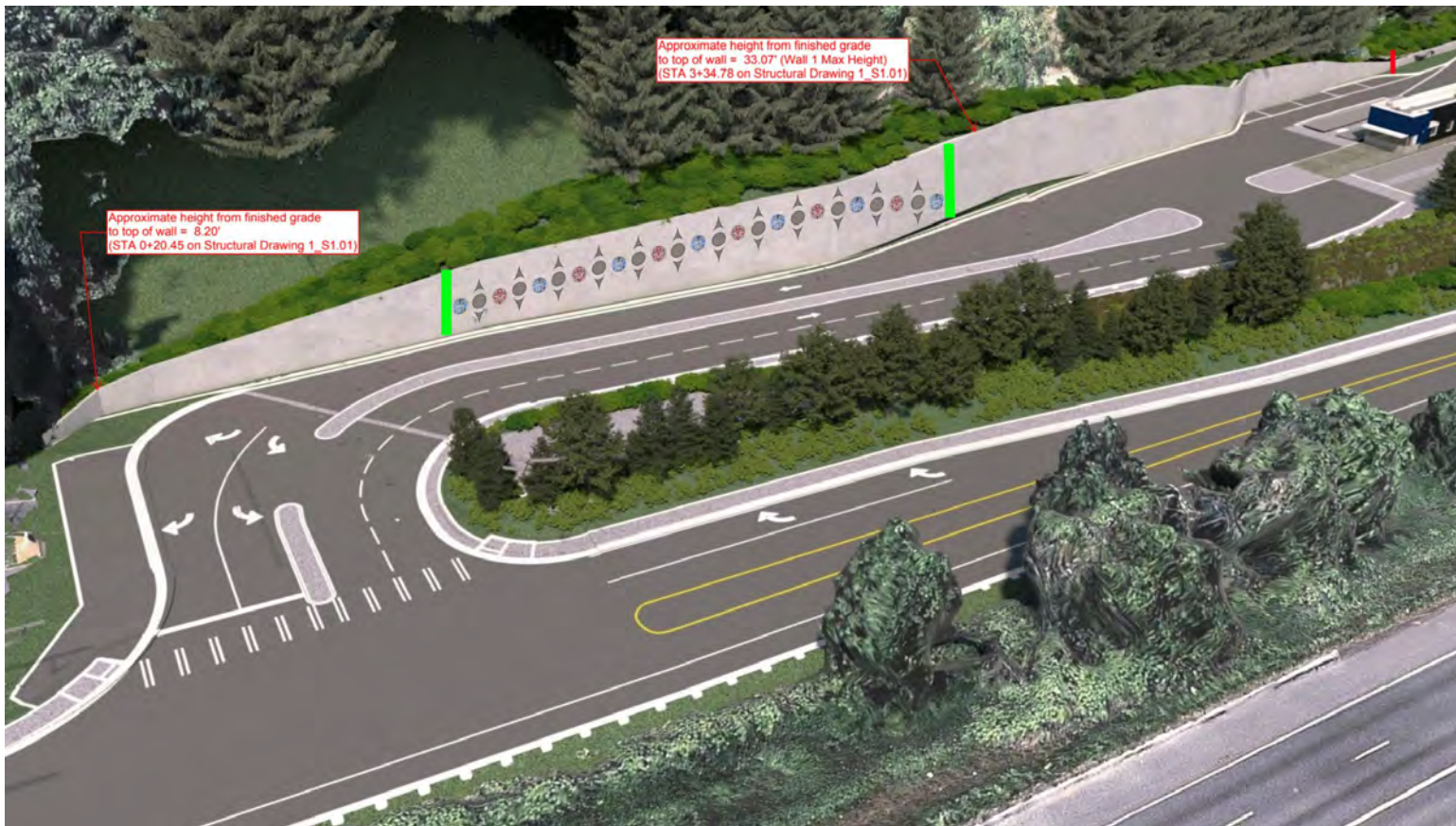
# 11th Ave Sanitary Sewer

- Increasing capacity of existing sewer
- Dewatering likely required
- Access for residents must be maintained



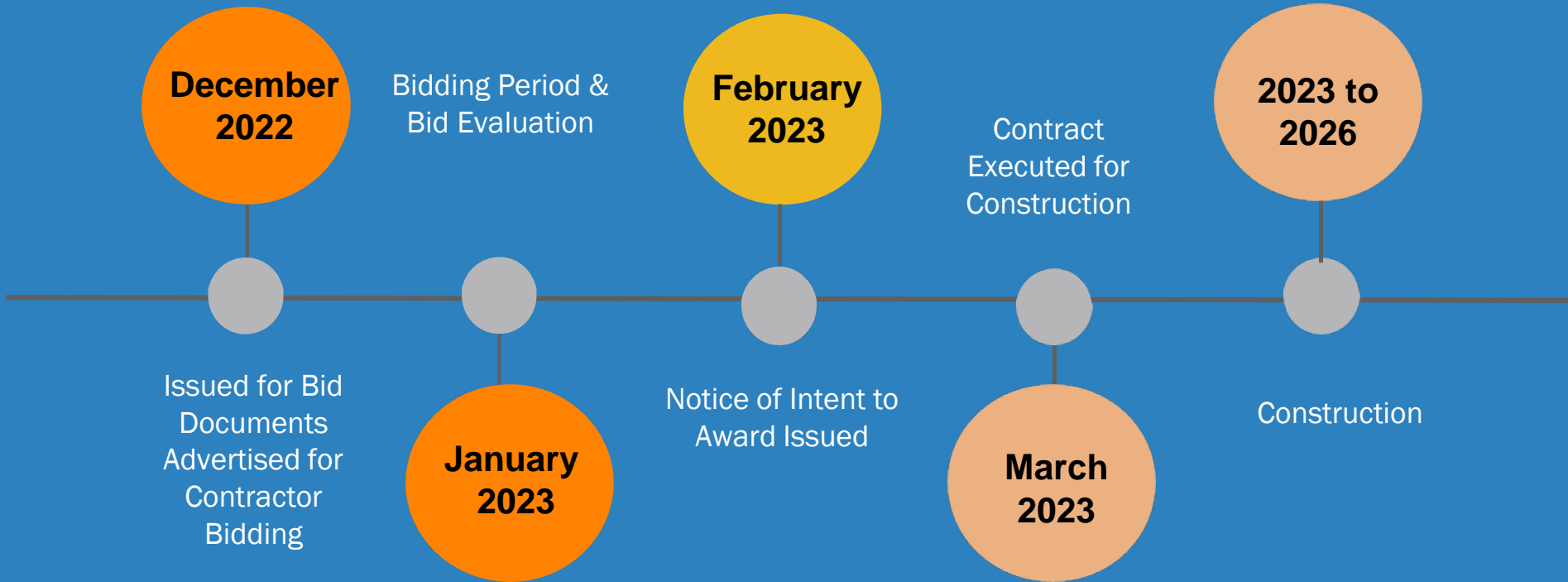
# Living Building Challenge

- **Goal:** International Living Future Institute (ILFI) Living Building Challenge (LBC) **Energy Petal Certification**
  - Energy Petal
  - Place
  - Equity
  - Beauty
- Key Requirements
  - On an annual basis, project will produce 105% of the energy it uses
  - Contract includes a 12-month period following Final Completion to ensure the **Facility achieves stated performance goals**





# Schedule



# E-Procurement

## Supplier Portal Registration

The screenshot shows the 'Register Supplier: Company Details' page of the King County E-Procurement portal. At the top, a progress bar indicates seven steps: 1. Company Details (active), 2. Contacts, 3. Addresses, 4. Business Classifications, 5. NAICS Codes, 6. Rosters and Certifications, and 7. Review. The main heading is 'Register Supplier: Company Details' with a help icon. A red instruction states: 'Please complete all required fields. Select "Next" or "Save for Later" after entering your contact information.' The form contains several input fields: 'Supplier/Company Name', 'Tax Country' (dropdown), 'Tax Organization Type' (dropdown), 'Supplier Type' (dropdown), 'Corporate Web Site', 'W-9 Attachment Date' (m/d/yy), 'UBI Number', and 'WA State Contractor License'. A note specifies: '\* Required: attach a completed King County Substitute W-9. Find the link in the help bubble. None'. At the bottom, the 'Your Contact Information' section requires 'First Name', 'Last Name', 'Email', and 'Confirm Email'. Navigation buttons at the top right include 'Back', 'Next', 'Save for Later', 'Register', and 'Cancel'.

**All active solicitations will be conducted on the E-Procurement portal.**

**Register** your firm to gain access to the portal to participate in solicitations.

- Only one company profile allowed; add multiple contacts.
- Opt-in to the Consultant Roster
- Required: Complete & upload the **W-9 Taxpayer Identification (IRS W9)** form.
- Complete all the required fields (\*) & train stops.
- **Select all NAICS Codes** that apply to your company to ensure you receive invitations to solicitations.



# Project Contact Information

- Karen Herndon, Project Manager
  - **Email:** SouthCountyTransferStationProject@Kingcounty.gov
  - **Telephone:** 206-477-0529, TTY Relay: 711
  - **Website:** [www.kingcounty.gov/south-county](http://www.kingcounty.gov/south-county)



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