Welcome and Introductions
Services to be Provided

- Recycling
- Yard Waste
- Hazardous Waste
- Garbage
Additional Project Elements

- Stream Relocation
- Road Improvements
- Storm water management
- Green Building
- Public Art
Project Updates

• Revised Conceptual Alternative
• Onsite field work completed
• Initiated design work
• Continued sustainability certification activities
• Continued community outreach
• Continued Equity and Social Justice activities
Factoria Recycling and Transfer Station Tours

• Four tour dates were offered to approximately 360 residential neighbors who live above the existing and new station site
  • On May 4th, a family of three took a tour – “surprised and pleased” by the lack of odors and noise until inside the transfer building

• Three tours for South County city councils, DAG members, and West King County Community Service Area representatives
  • On May 20th, DAG member, Eddy Chu, and other Muckleshoot Tribal members took a tour

• Five tour dates were cancelled due to lack of response
• We are happy provide tours for those who are interested
What Have We Heard Via The Online Open House?

- 100% would use new station
- 719 views
- 344 responses
- 115 comments

Top concerns:
- Traffic (22%)
- Wetlands and Stream (21%)
- Odor (13%)
- Slope stability (9%)
- Wildlife (9%)
- Noise (8%)

Demographics:
- 31% Unincorporated KC
- 31% Other
- 14% City of Auburn
- 12% City of Algona
- 12% City of Federal Way
- 0% City of Pacific

Community Benefits:
- 37% Apprenticeships/job training
- 28% Environmental education feature
- 22% Walking/bike trail
- 12% Meeting space
Equity and Social Justice Activities

• King County Equity and Social Justice Initiative
• Online Open House comments
• Community Workforce Agreement
• Equity and Social Justice Plan
Conceptual Site Layout

1. Commercial truck entrance.
2. Self-haul tips from approx. 4' above commercial tip floor.
3. Recycle drop-off precedes and is adjacent to self-haul.
4. Bulky item drop-off area (uncovered).
5. Shipping docks.
6. Green waste bunkers and shredder.

CIRCULATION
- Collection Trucks
- Transfer Trucks
- Allowing Routes
- Self Haul - Public
- Paid Recycle
- Free Recycle
- MRW
- Visitor
Conceptual View from Multi-Purpose Room
Living Building Challenge

- Energy Petal Certification – 105% renewable energy production
- Energy efficiency and optimization
- Stream restoration, wetland mitigation, partnerships
- Net Positive Waste – maximizing construction and demolition debris diversion
Break
Geotechnical Update

- Field work completed in March
- Data to develop recommendations for site development, foundation design, retaining walls, dewatering, and seismic hazards
Traffic Updates

- Collected new traffic counts on West Valley Highway South at location of existing Algona Transfer Station
- Predicted future transfer station traffic based on 2018 transactions
- Forecast future land uses at the existing transfer station to estimate potential traffic levels
- Performing modeling now
- Information to be presented to City of Algona next month
Cultural Resources

• Performed field work in March
• Two potential historic structures analyzed - neither is recommended as eligible for the National Register of Historic Places
• Archaeological fieldwork and geotechnical borings did not find archaeological resources or evidence of any buried archaeological deposits
Noise Study

• Collected ambient sound data in March
• Data being used to forecast preferred alternative noise and compliance with code requirements
• A Noise Report is expected later this year
Wetland and Stream Update

• Initiated regulatory agency outreach - United States Army Corps of Engineers (Corps) and Washington Fish and Wildlife Department

• Finalized Wetland and Stream Delineation Report

• Submitted Jurisdictional Determination request to Corps
Design Advisory Group Schedule

• DAG Meeting 4
  • August 29, 2019 6:00-8:00 PM
  • Draft 30% Design review, public engagement and outreach update, inform on status of environmental studies, preparations for September Open House Event

• DAG Meeting 5
  • December 12, 2019 6:00-8:00 PM
  • Final 30% Design review to focus on changes made during Value Engineering process, public engagement and outreach update, discuss permitting process, describe next steps for project

Meetings to be held at Algona City Hall
200 Washington Boulevard, Algona, WA
Adjourn