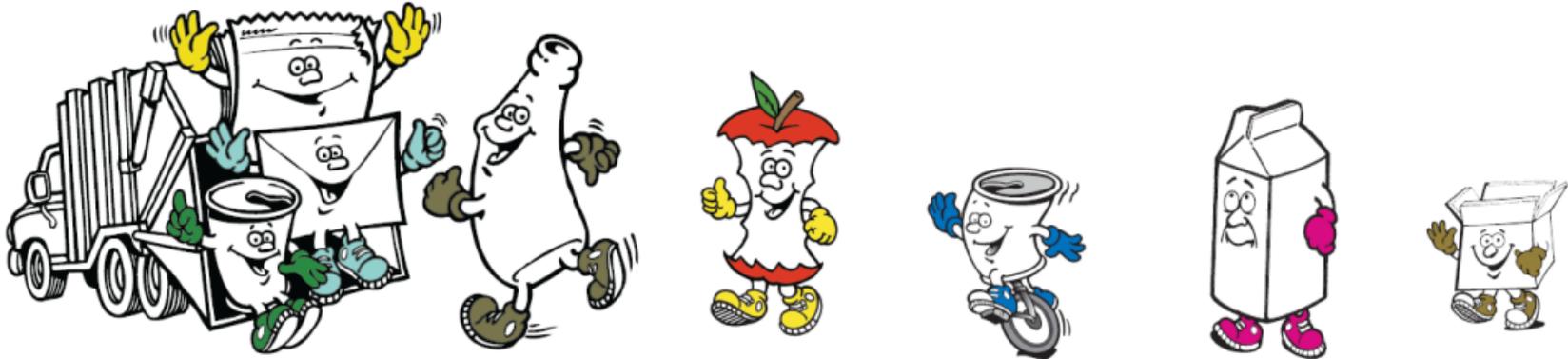


NORTH TRANSFER STATION

Rebuilding for the future of solid waste

Seattle
Public
Utilities



Community Meeting

April 30, 2011

Learn more at www.seattle.gov/util/transferstations

WELCOME

Why are you here today?

- To learn more about the future of the North Transfer Station
- To help SPU select a final concept to replace the North Transfer Station
- To provide input on the proposed design concepts
 - Possible amenities
 - Architectural treatments

WELCOME

Meeting Agenda

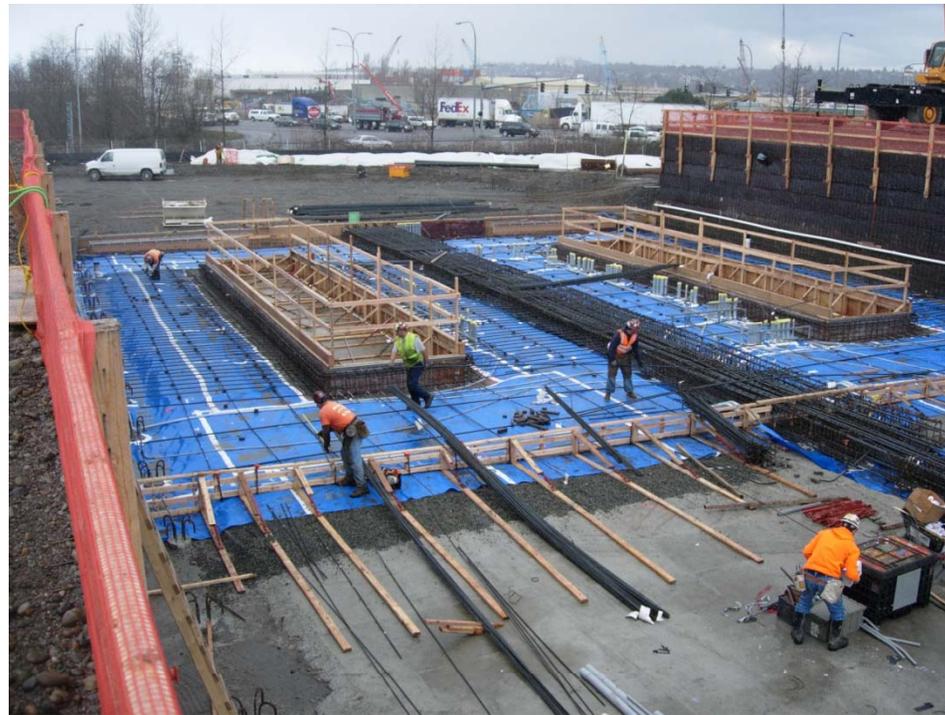
- **12:15-12:45 p.m.** Presentation and brief Q&A
 - **12:45-2:00 p.m.** Interactive open house
-

BACKGROUND AND NEED

- Currently, about 800 thousand tons of solid waste are generated in the City of Seattle each year
 - Built in the mid-1960s, the station is past the end of its useful life
 - The current station does not provide enough space or circulation for current or future recycling and solid waste transfer operations
-

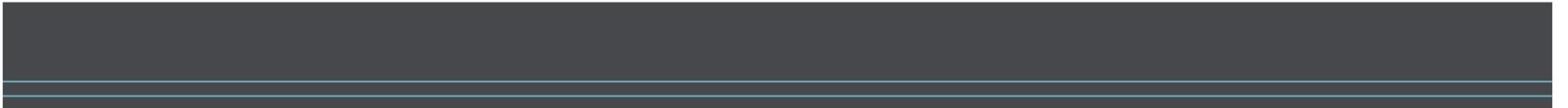
SOUTH TRANSFER STATION

- Construction is underway for the new South Transfer Station
- The new facility is scheduled to be open by the summer of 2012



WHAT'S BEEN DONE SO FAR?

- SPU formed a stakeholder group of community members, station users, and neighbors in 2008:
 - Met 13 times, so far
 - Reviewed 12 concepts
 - Provided input that shaped the development of the concepts while narrowing the list down to two concepts which you will be looking at today



STAKEHOLDER GROUP MAKEUP

- Two small business station users
 - Landscaper
 - Contractor
- One large business station user
 - University of Washington
- One representative from the Fremont Arts Council
- Several near neighbors
- Two Fremont Neighborhood Council representatives
- Two Wallingford Community Council representatives

STAKEHOLDER PROCESS

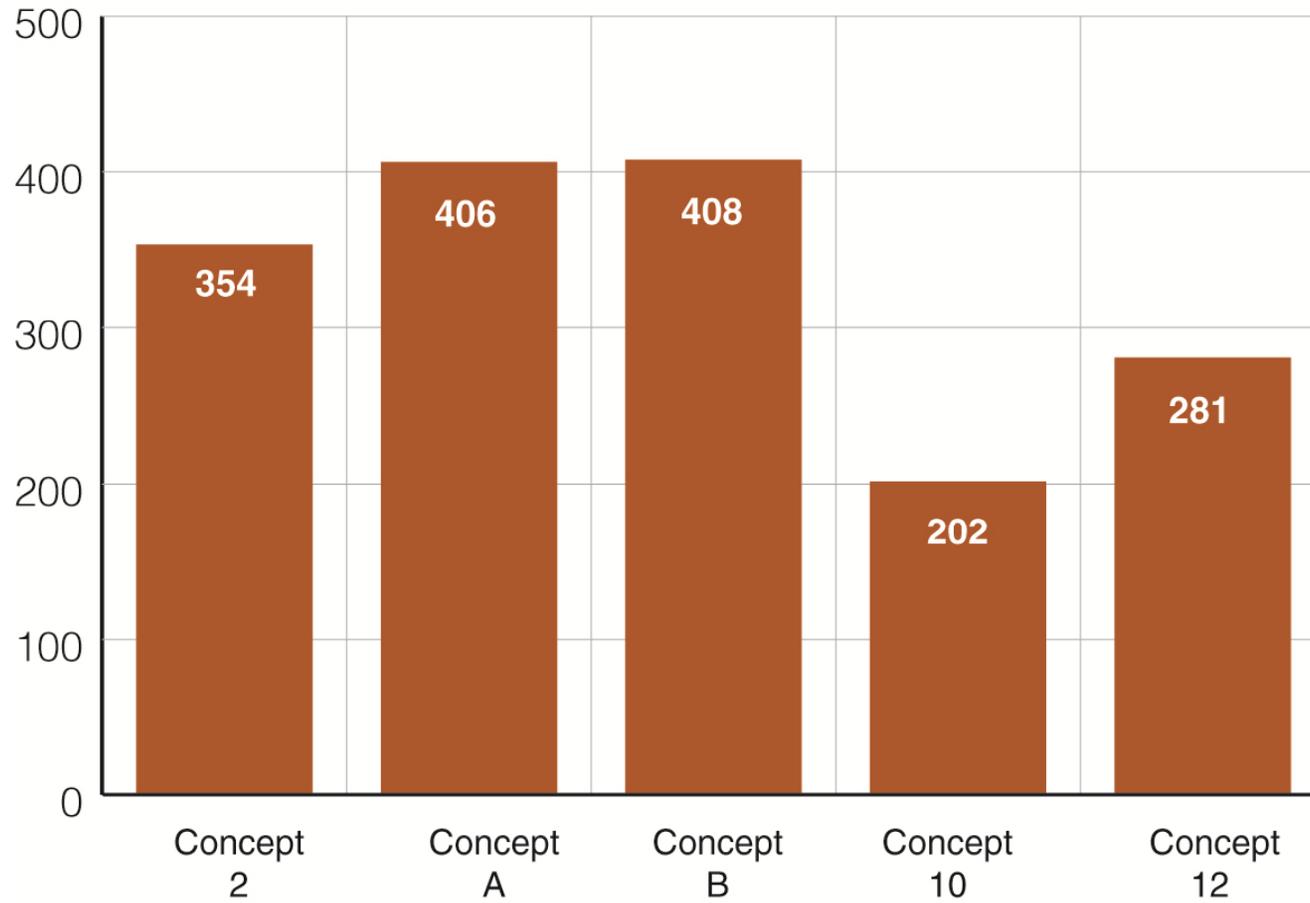
Workshop #0	Reviewed seven initial scenarios
Workshop #1	Recommended four concepts, identified five new
Workshop #2a-b	Discussed nine concepts, recommended five
Workshop #3a-b	Developed/applied evaluation criteria to remaining five concepts, recommended two
Workshop #4	Discuss remaining two concepts, select one for final recommendation

STAKEHOLDER EVALUATION PROCESS

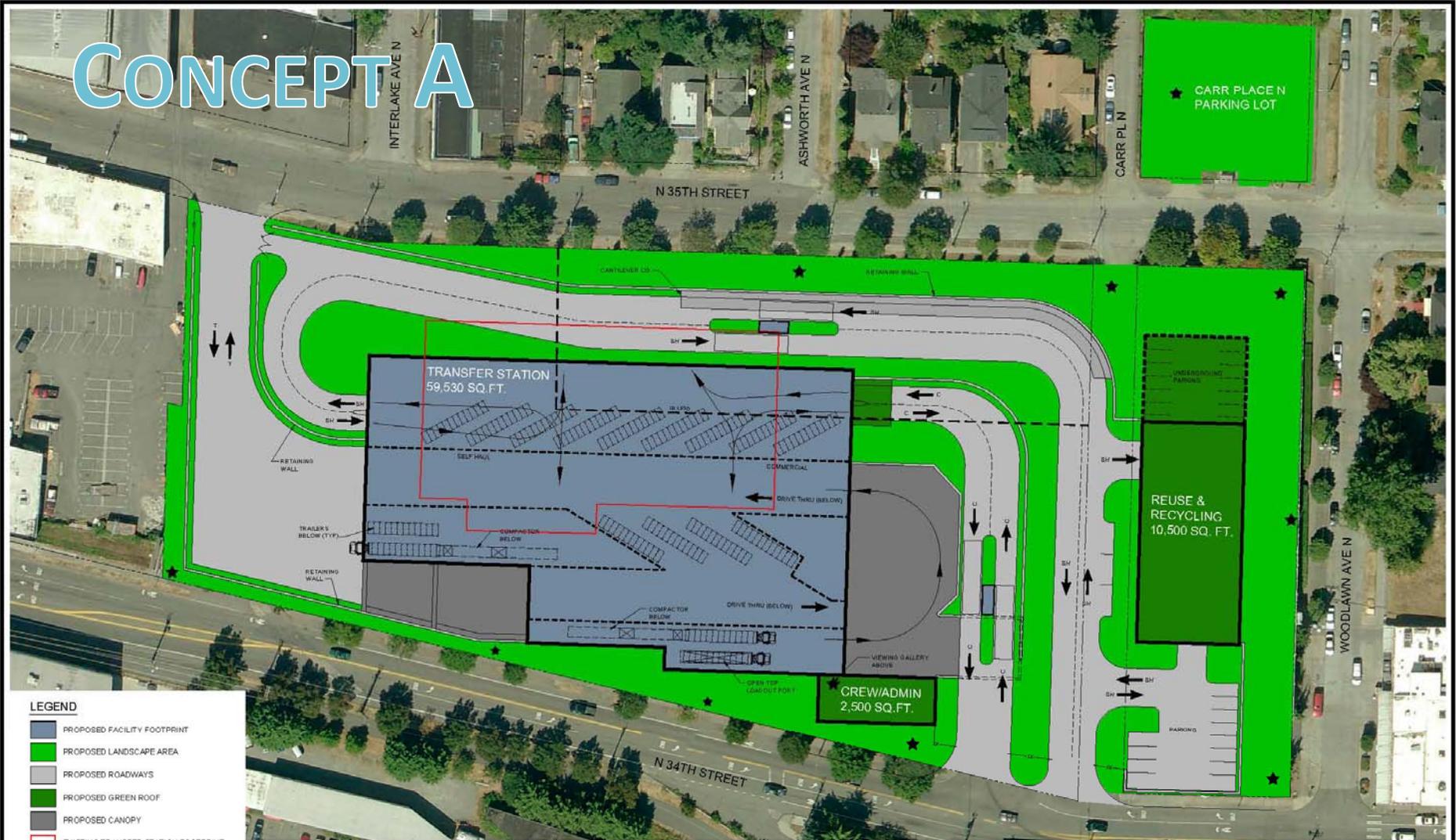
- SPU and stakeholder group developed concept evaluation criteria
 - SPU and hauler operational efficiency
 - Self-haul customer experience
 - Long-term environmental efficiency of station/zero-waste flexibility
 - Community and environmental amenities
 - Neighborhood impacts and aesthetics
- Stakeholder group used criteria to score each concept

STAKEHOLDER EVALUATION RESULTS

Score



CONCEPT A



LEGEND

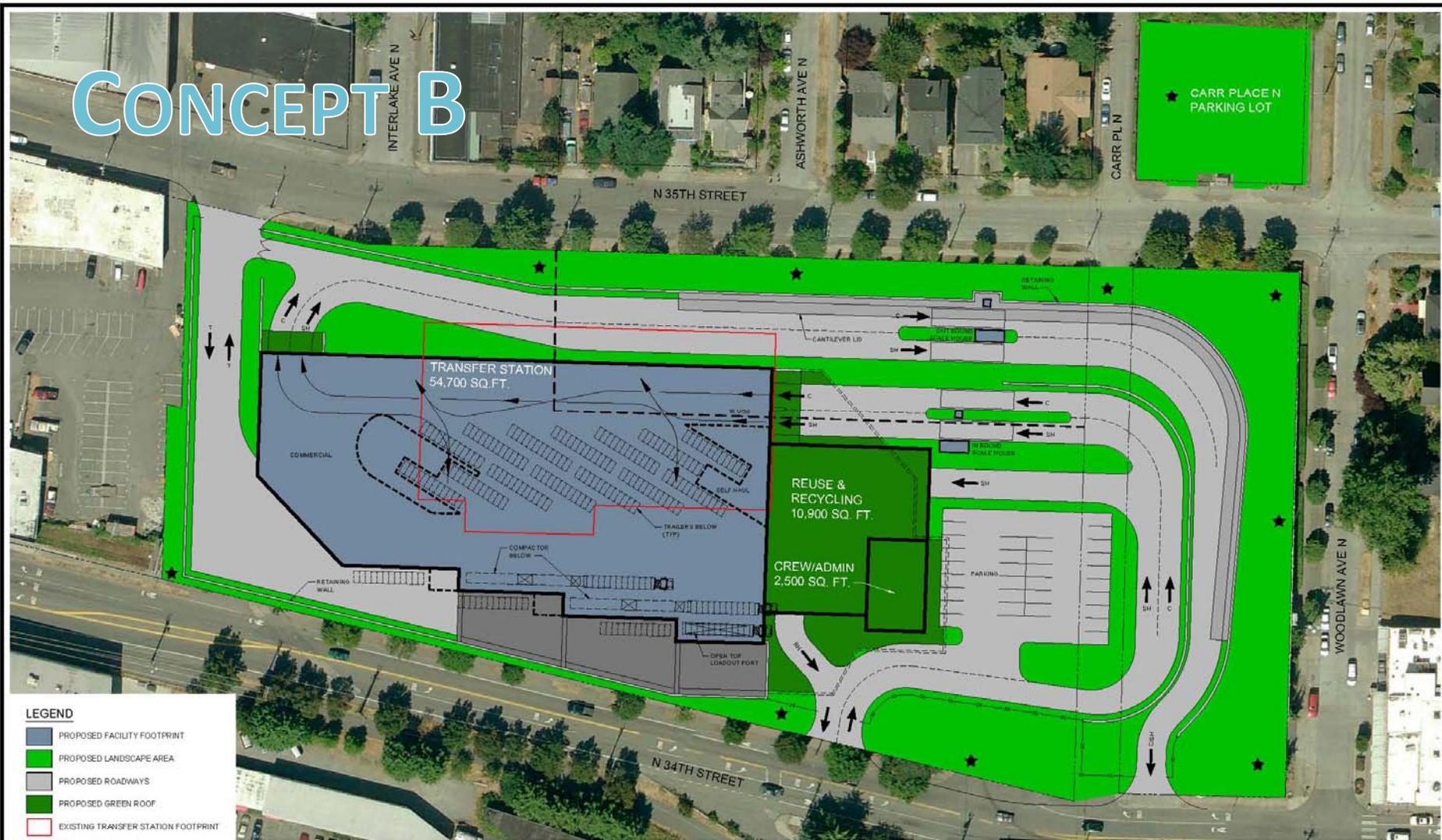
- PROPOSED FACILITY FOOTPRINT
- PROPOSED LANDSCAPE AREA
- PROPOSED ROADWAYS
- PROPOSED GREEN ROOF
- PROPOSED CANOPY
- EXISTING TRANSFER STATION FOOTPRINT
- INDUSTRIAL BUFFER
- POTENTIAL COMMUNITY AMENITY
- C COMMERCIAL
- SH SELF HAUL
- T TRAILERS



CONCEPT A

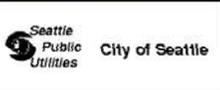
APRIL 2011

CONCEPT B



LEGEND

- PROPOSED FACILITY FOOTPRINT
- PROPOSED LANDSCAPE AREA
- PROPOSED ROADWAYS
- PROPOSED GREEN ROOF
- EXISTING TRANSFER STATION FOOTPRINT
- INDUSTRIAL BUFFER
- POTENTIAL COMMUNITY AMENITY
- LIMITS OF LOWER LEVEL
- C COMMERCIAL
- SH SELF HAUL
- T TRAILERS



CONCEPT B

APRIL, 2011

CAPITAL COSTS

(DESIGN AND CONSTRUCTION)

- Concept A: \$48.5 million
- Concept B: \$50.7 million

Please note that these costs are preliminary and reflect the designs presented on March 14, 2011 stakeholder meeting.

MAJOR DIFFERENCES

Concept A	Concept B
Location of reuse and reuse and recycling building	
Separate from the main station building	Attached to the main station building
Separation of self-haul and commercial trucks	
Separates self-haul and commercial trucks	Does not separate self-haul and commercial trucks
Size of transfer station building	
59,530 square feet	54,700 square feet
Viewing gallery	
Includes viewing gallery into transfer station	Does not include viewing gallery

COMMUNITY OUTREACH

- **Booth at the Fremont Sunday Street Market**
 - Five dates in February-April
 - Talked to more than 160 people about the project
- **Briefing community groups**
 - SPU staff have briefed both the Wallingford Community Council and the Fremont Neighborhood Association three times
- **Transfer station user survey**
 - More than 300 already completed
 - Will present results at Stakeholder Workshop #4 on May 16
- **Traveling display**

NORTH TRANSFER STATION DESIGN AND CONSTRUCTION SCHEDULE

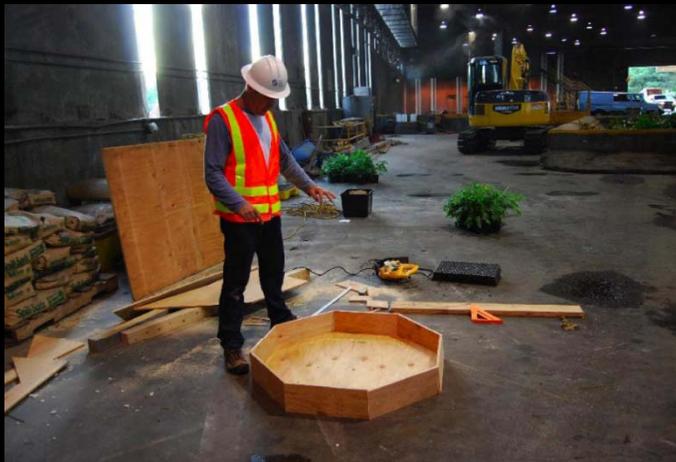
2008	Environmental studies completed Stakeholder group formed
2009	Stakeholder group continued to meet Additional trees planted in front of existing transfer station
2010	Station concepts created Stakeholder group continued to meet
2011	Stakeholder group continues to meet Preferred conceptual design to be chosen
2012	Final design and permitting
2013	Anticipated construction

NEXT STEPS

- On May 16, the stakeholder group will recommend which concept will move forward.
 - SPU will make the decision regarding the final concept based on the stakeholder recommendation and community input
 - Final design will begin
-

STEVE APPLETON

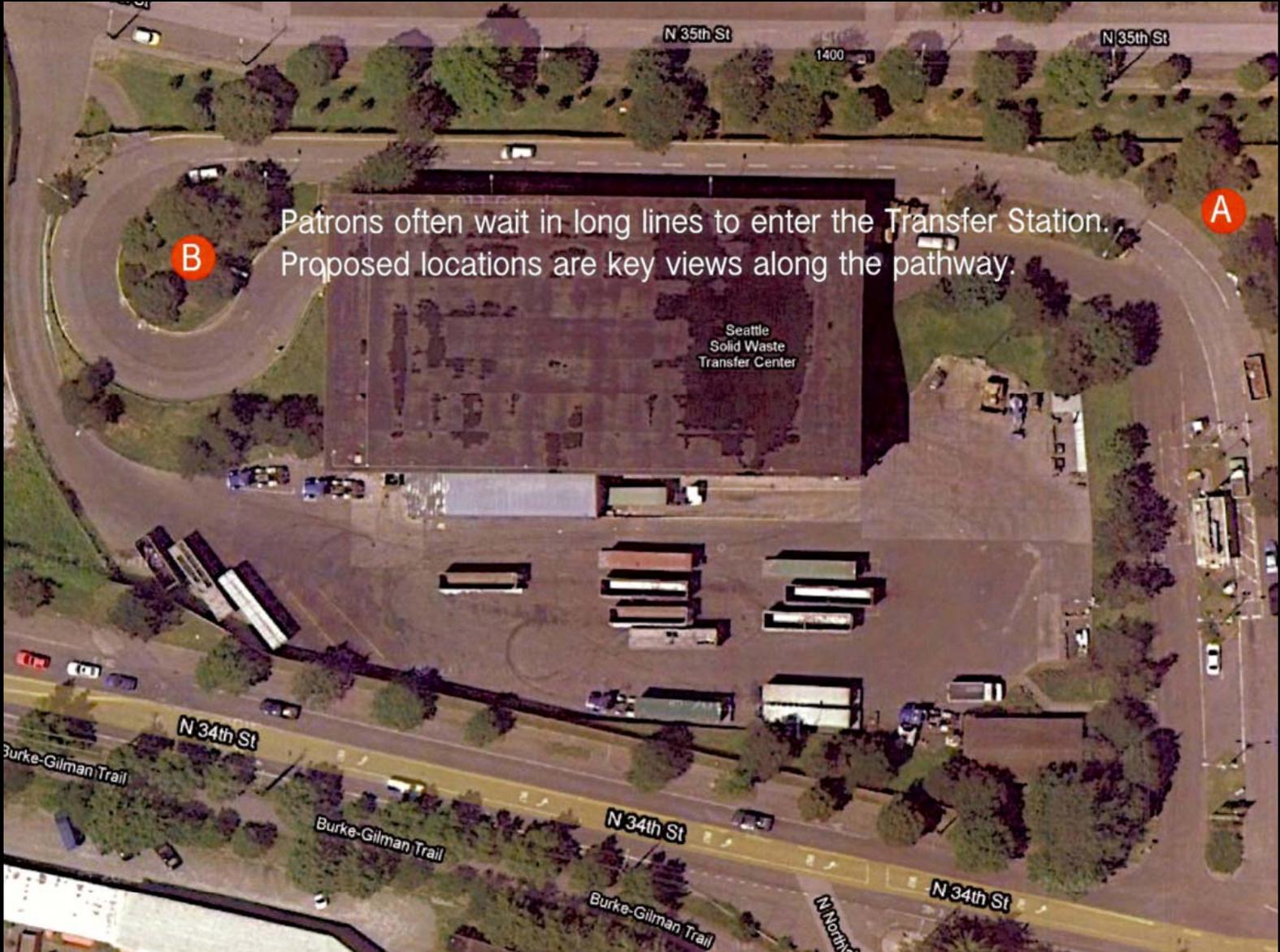
Phase I: residency and temporary sculpture project





COOL BEAR RECYCLED FRIG SCULPTURE





Patrons often wait in long lines to enter the Transfer Station.
Proposed locations are key views along the pathway.



