



 **King County**  
Department of  
Natural Resources and Parks  
Solid Waste Division

Waste Prevention | Resource Recovery | Waste Disposal

# Northeast Recycling and Transfer Station

Siting Advisory Group Meeting 4, Feb. 3, 2021

# Welcome!

- Zoom orientation
- Staff introductions



# Land Acknowledgment

*We would like to take a moment to acknowledge that the land we live, learn, work and gather on is the traditional territory of the Coast Salish people including the Duwamish People both past and present.*

*These stewards of this land, their enduring relationship that exists between the indigenous peoples and their traditional lands, who called and still call this land home before we were here and after we have gone, deserve much more than our acknowledgement. However, acknowledgement of the land and people are a great place to start.*

*We have much gratitude and appreciation for those who have come before us, and who will be here after us and realize the importance of the longstanding history that has brought us here to this point, today. We should constantly reflect as we occupy this space on these indigenous lands and its people, our history our ancestors. Thank you.*

# Agenda

- Welcome and introductions
- Develop community criteria weighting
- Present Top 4 Sites
- Present site scoring and discuss
- Public comment

# SAG Member Introductions

- Name and pronouns (she/her, he/him, they/them)
- What are you hearing about the siting process? Any insights to share? (Bill, Nick and James)

# Siting Advisory Group (SAG) Business

- Summaries from 11/18 & 12/16 meetings
- Disclosure forms

# Ground Rules Reminder

- Foster safe and inclusive conversations by acknowledging and centering historically underrepresented and underserved communities
- Apply creative thinking grounded in equity
- Make space for differing concerns, perspectives and opinions
- When making comments, consider time needed for others to share their thoughts and perspectives (step up / step back)
- Make effort to come to meetings prepared to participate actively

# Community Criteria Process

Step	Description	When
P Community values	Gather input on community values from SAG and community	Oct 5 – Nov 20 (SAG kickoff & survey)
PCommunity criteria	Turn values into community criteria	SAG 2 and 3
Weight criteria	Validate, prioritize & weight community criteria	SAG 3 and 4
Scoring sites	Apply community criteria to top 4 Sites using measurement scales	Between SAG 3 and 4
Evaluation discussion	Review results and adjust weighting as needed	SAG 5
Site ranking	Confirm ranking of 4 Sites based on community criteria	SAG 5
Environmental review	Up to 3 top-ranked sites go into environmental review	Spring 2021



# Explore Criteria Weighting

# Example of Math Used to Calculate Weighted Scores

Criteria	Measurement Scale	Measures		Percent Weight	Weighted Score			
		Worst	Best		BMW	Honda Accord	Toyota Prius	
<b>Total Value Score</b>								
1	Minimize air pollution	mpg	26	53	21.1%	26.0	32.0	53.0
2	Maximize exterior styling	1-5, 5 is best	1	5	24.1%	5.0	3.5	2.0
3	Maximize safety	1-5, 5 is best	1	5	20.1%	4.5	4.0	3.0
4	Purchase Price	cubic feet	\$39,000	\$28,000	34.7%	\$39,000	\$28,000	\$28,000

## Calculation of Normalized Scores (Worst = 0, Best = 100)

1	Minimize air pollution
2	Maximize exterior styling
3	Maximize safety
4	Purchase Price

Normalized Score		
0.0	22.2	100.0
100.0	62.5	25.0
87.5	75.0	50.0
0.0	100.0	100.0

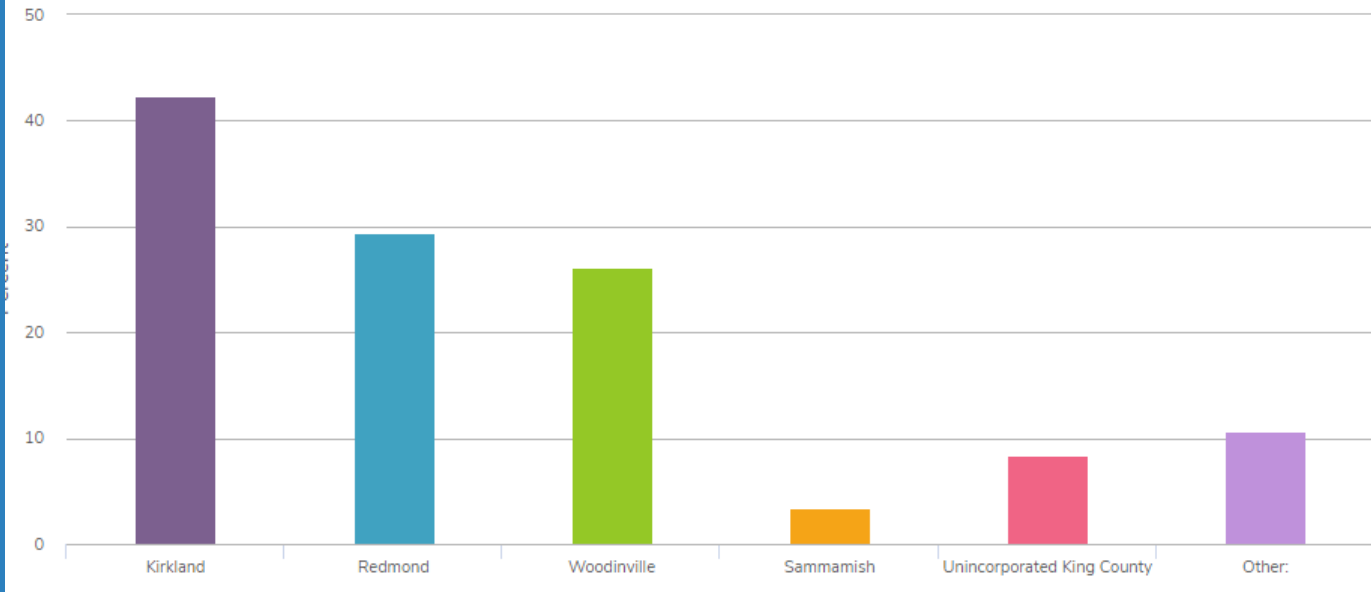
## Calculation of Weighted Score (Normalized Score x Weight)

Total Weighted Score	
1	Minimize air pollution
2	Maximize exterior styling
3	Maximize safety
4	Purchase Price

Weighted Score		
41.7	69.5	71.9
0.0	4.7	21.1
24.1	15.1	6.0
17.6	15.1	10.1
0.0	34.7	34.7

# Response Data

Where do you live or work in Northeast King County? (select all that apply)



# Initial Community Survey Results – Criteria Prioritization

Community Criteria	Survey Ranking	Rank Distribution
Site has lowest potential local community impacts	1	
Site has fewest impacts to sensitive areas and avoids environmental red flags (e.g., landslide potential, wetlands, earthquake faults, aquifers that provide drinking water, etc.)	2	
Site acquisition has least impact on current or future residential or commercial use.	3	
Location has best travel times at most times of the day from within the service area.	4	
Site best accommodates sustainable and innovative design.	5	
Site has most reasonable cost.	6	
Are there disproportionate impacts to historically and currently underserved and underrepresented communities? (includes immigrants, people of color, refugees and low-income populations).	7	
Location is within 10 miles from any point in the service area and no closer than 5 miles to any other County recycling and transfer station.	8	
Underserved and underrepresented community members and employees are able to conveniently access the site.	9	



# SAG member criteria weighting results

# Develop consensus weights

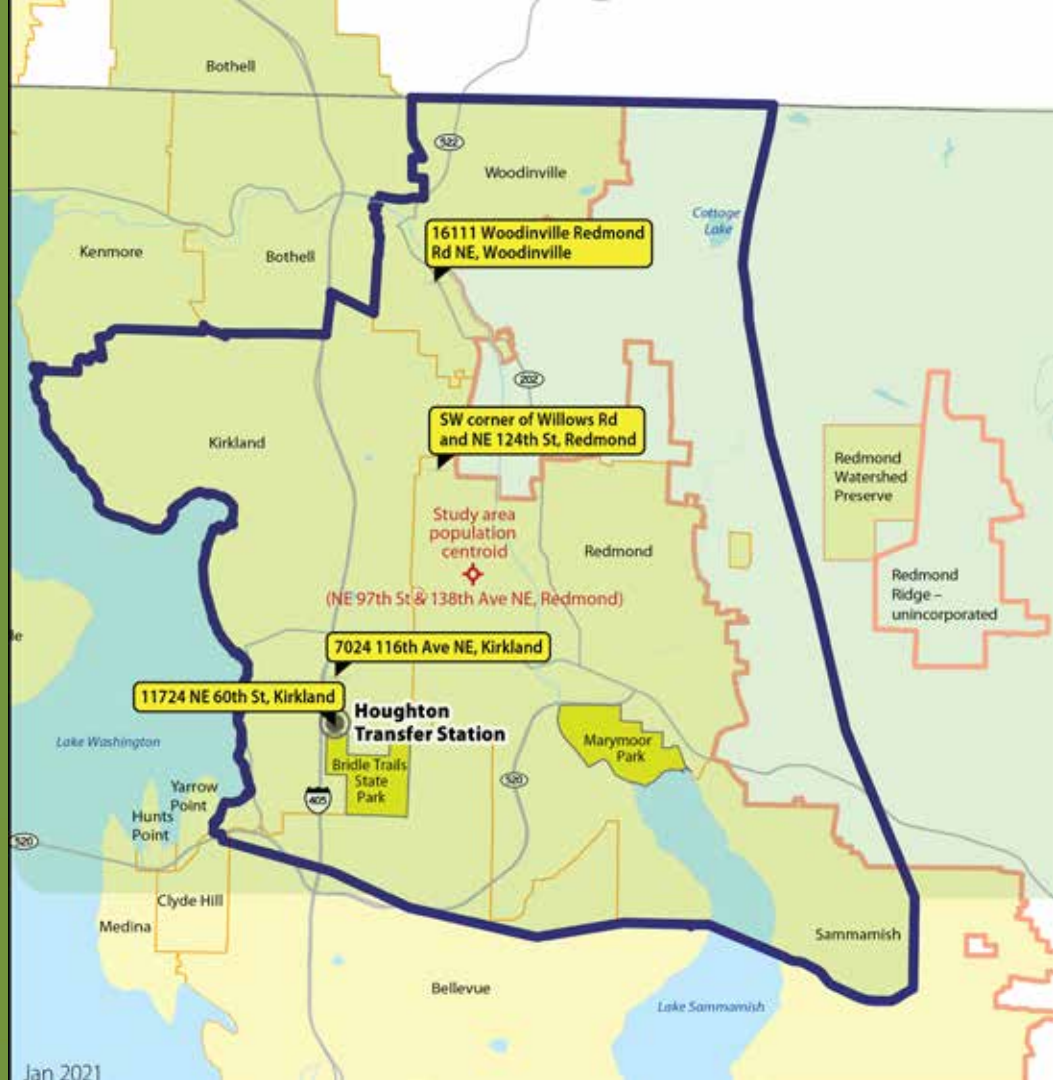


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# Top 4 Sites

# Top 4 Sites

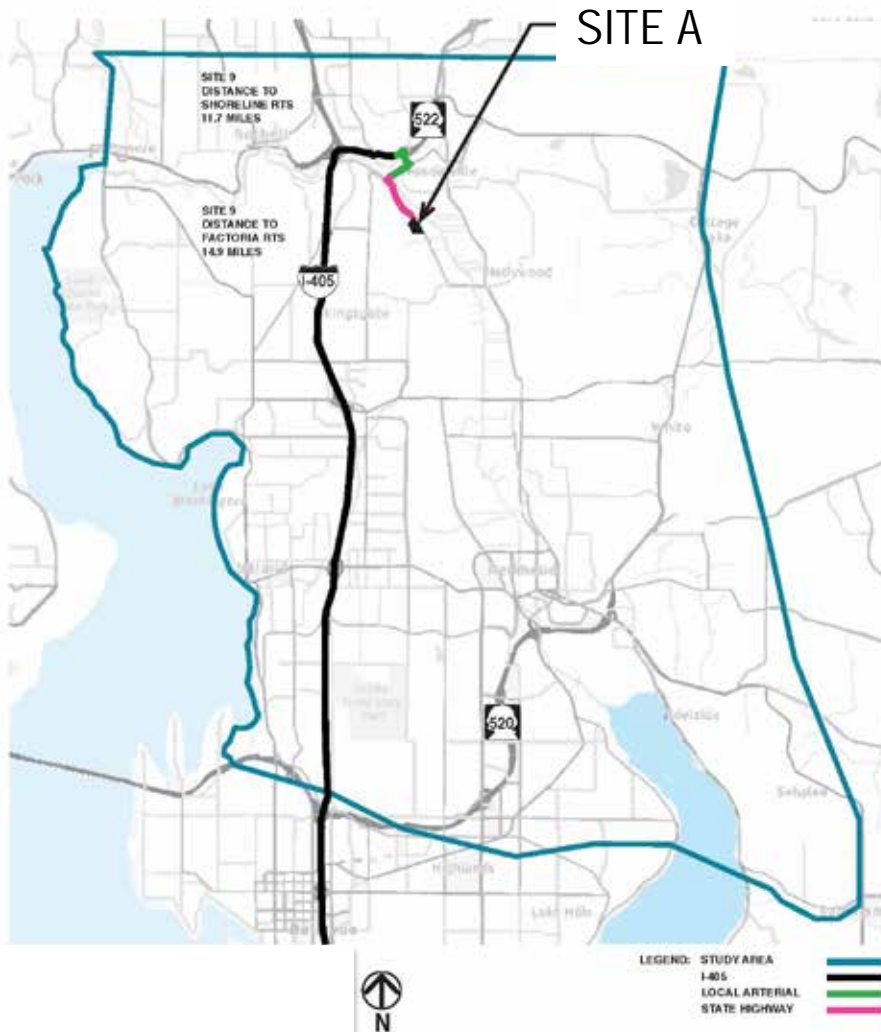




# 16111 Woodinville-Redmond Rd NE, Woodinville (Site A, was Site 9)

City of Woodinville:

Size:	13.6 Acres
Zoning:	Industrial
Current use:	Warehouse
Critical areas:	Seismic Hazard Identified; Potential stream TBD



16111 Woodinville-Redmond  
Rd NE, Woodinville  
(site A) Perspective



# 11811 Willows Rd NE, Redmond (Site B, was Site 3)



SITE B

City of Redmond:

Size:	15.4 Acres
Zoning:	Business Park
Current use:	Vacant commercial
Critical areas:	Mapped stream along southern boundary; steep slopes; seismic hazard on eastern boundary

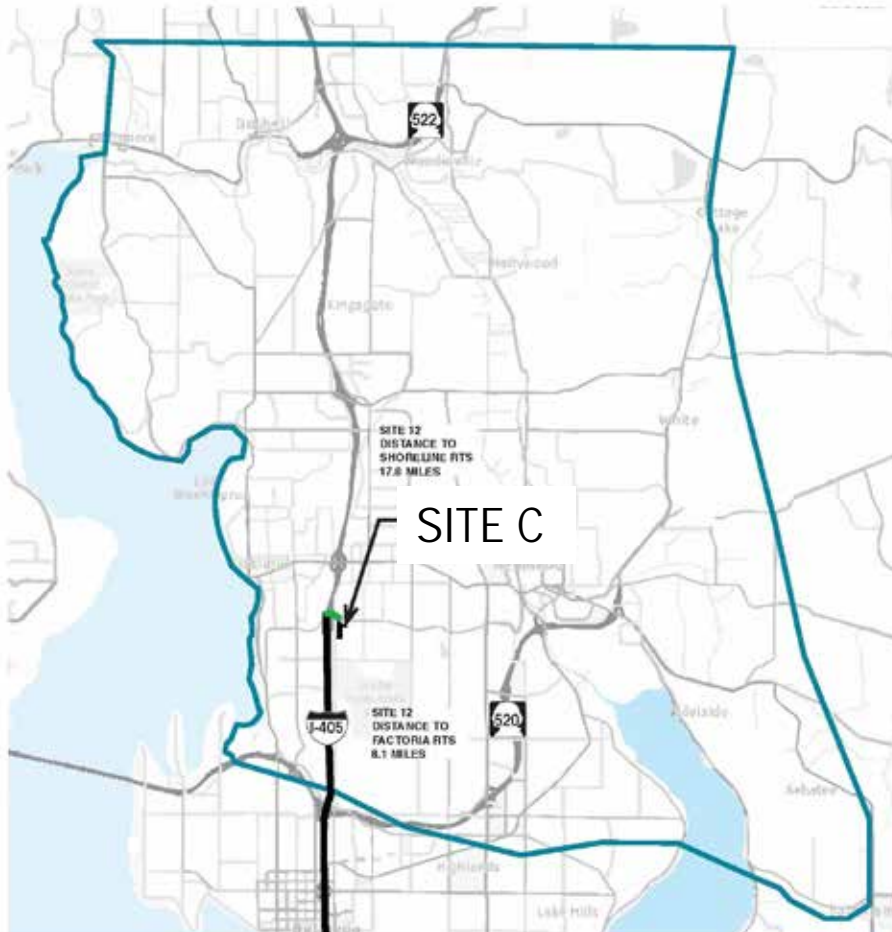
11811 Willows  
Rd NE, Redmond  
(Site B, was Site 3)



# 7024 116th Ave NE, Kirkland (Site C, was Site 12)

## City of Kirkland:

Size:	5.1 Acres
Zoning:	Residential (RS 8.5)
Current use:	Park and Ride
Critical areas:	None Identified



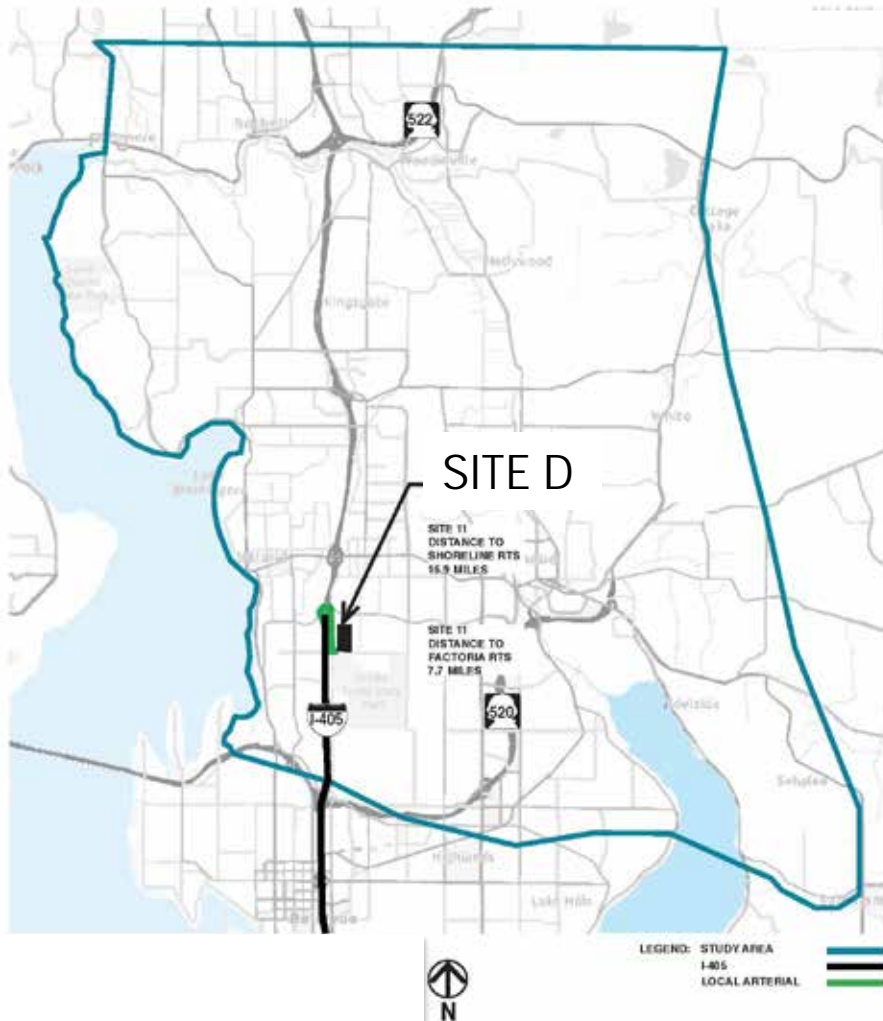
7024 116th Ave NE,  
Kirkland  
(Site C, was Site 12)



# 11724 NE 60th St, Kirkland (Site D, was Site 11)

## City of Kirkland:

Size:	25.4 Acres
Zoning:	Park
Current use:	Transfer Station, Ball Fields, Closed landfill
Critical areas:	None Identified (closed landfill)



11724 NE 60th St,  
Kirkland  
(Site D, was Site 11)





# Community Survey Results – Site information

- **16111 Woodinville Redmond Rd NE (Site A)**
  - High school across the street and nearby childcare
  - Nearby wineries and breweries, business impacts
  - Traffic during rush hour and concerns about accessibility
- **11811 Willows Rd NE (Site B)**
  - Rush hour traffic, concerns about accessibility
  - Nearby soccer fields and parks
  - Popular cycling route

# Community Survey Results – Site information

- 7024 116th Ave NE (Site C)
  - Well used Park-and-Ride located on busy street, concerns about access
  - Small site size
  - Cyclist and neighborhood impacts
- 11724 NE 60th St (Site D)
  - Rush hour congestion
  - Bridle Trails State Park nearby
  - General support for site

# Present Scoring & Discuss

# Scoring Process

For each site:



# Volunteer scoring group results



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# Public Comment



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# Public Comment

- Opportunities for observers to make comments to the SAG
- Please raise your virtual hand to indicate a desire to comment
- The committee will listen; not respond
- Time limit will be determined based on number of observers desiring to make comments
- Comments can also be submitted via email, phone or the website
  - [www.kingcounty.gov/northeast](http://www.kingcounty.gov/northeast)
  - 206-477-4466
  - Email us: [Northeast@KingCounty.gov](mailto:Northeast@KingCounty.gov)

# Next Steps

- Top 4 sites interactive tour
- Still time to promote survey – closes February 9, 2021
- Survey closes and final results shared with SAG
- Next meeting: February 24, 2021
  - Draft weighting discussed in the context of final survey results; adjusted as needed
  - Scoring groups results discussed
  - Weighted scores discussed
  - Ranked list developed





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