



**King County**

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

Waste  
Prevention

Resource  
Recovery

Waste  
Disposal

**March 12, 2021**

# **Metropolitan Solid Waste Advisory Committee Meeting**

# 1. Call to Order and Introductions

## Chair Sweet



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## 2. Review Agenda

Chair Sweet



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3. Review/approve Feb minutes

Chair Sweet



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# 4. Public Comment



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# 5. Updates: SWD, State Legislation, SWAC, Other

Pat D. McLaughlin, Lauren Cole, Chair Sweet,  
Deputy Mayor Kassover



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# 6. 2022 Rate Proposal

John Walsh



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# Solid Waste 2022 Rates Update



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Brian Halverson

John Walsh

# Objectives

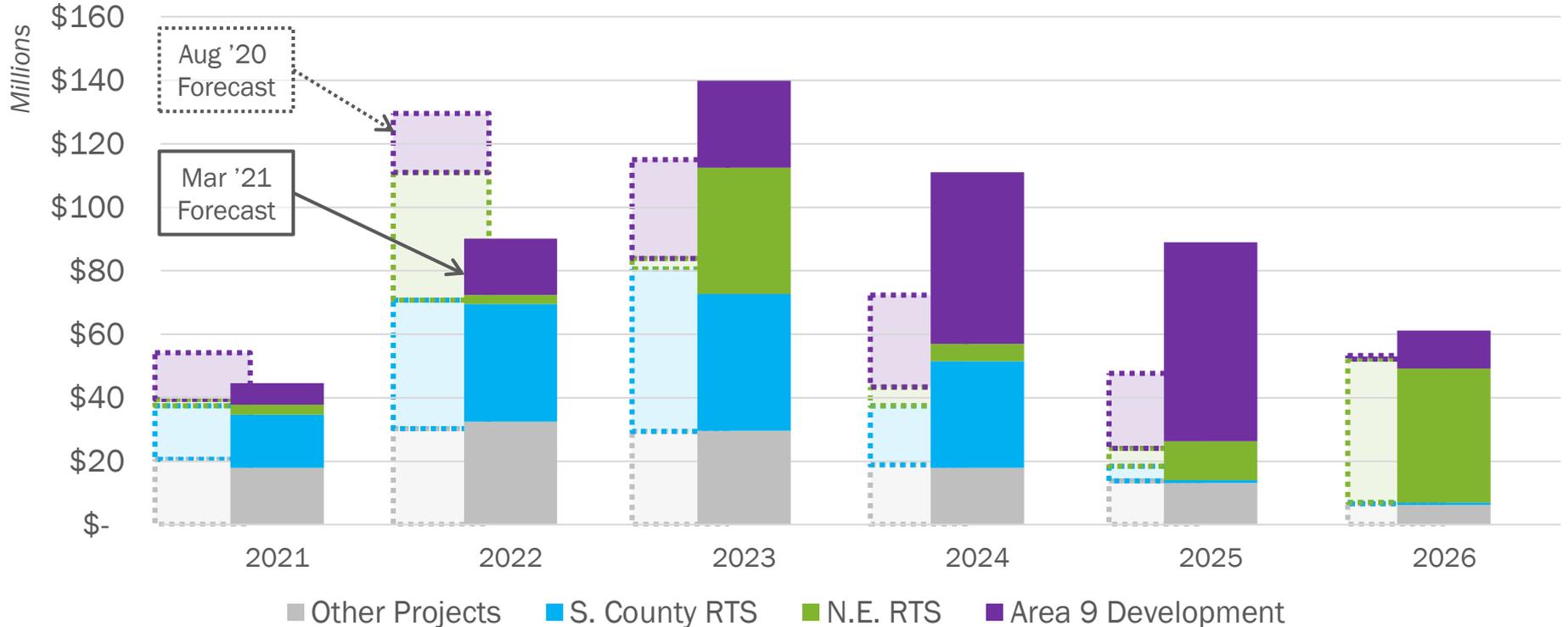
- Present Final Assumptions
  - Final updates to models
  - Recycling Fee Decisions
- Discuss Rate Proposal Preference
- Present Timeline

# Rate Model Changes Since Dec 2020

- Updated tonnage forecast
- Updated operating expenditures
- New capital project cashflow forecasts
- Decisions on recycling fees

# Capital Cost Schedule Changes

Capital Spending  
(Aug 2020 vs. Mar 2021 Forecast)



# Recycling Fees

- Yard/Wood Waste Fee
  - SWD is proposing the **Accelerated Option**

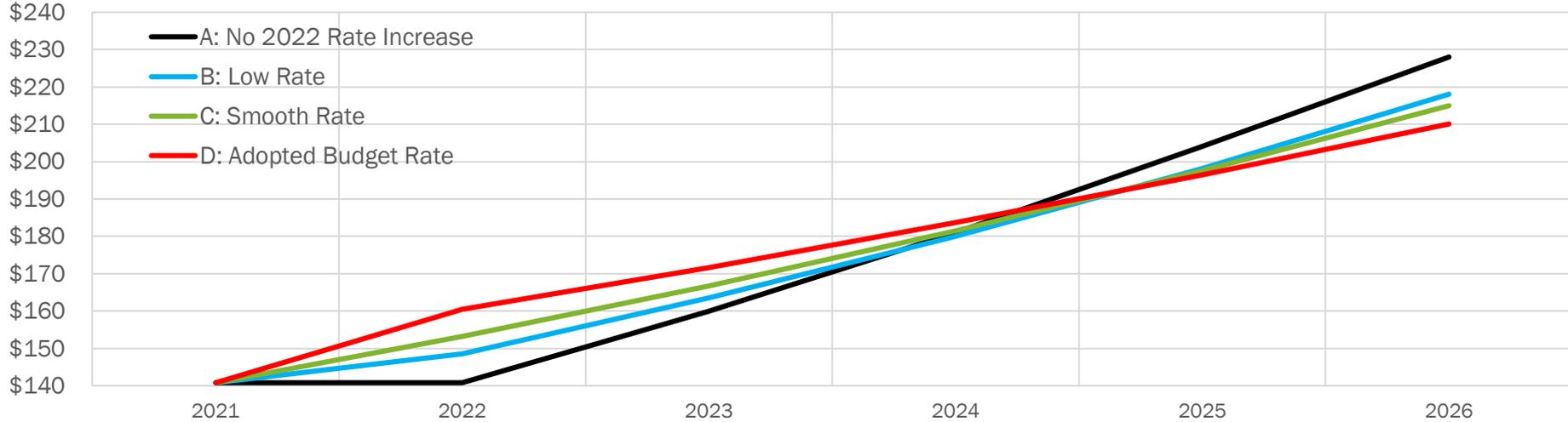
Options	2021	2022	2023	2024	2025
Accelerated	\$75/\$12	\$100/\$16	\$115/\$18	\$115/\$18	\$120/\$19
Gradual	\$75/\$12	\$90/\$14	\$100/\$16	\$110/\$17	\$120/\$19

- **Mattress Fee**
  - SWD is proposing to **add** this handling fee

Fee	Rate	2022 Additional Projected Revenue
Mattresses	\$30	\$300,000

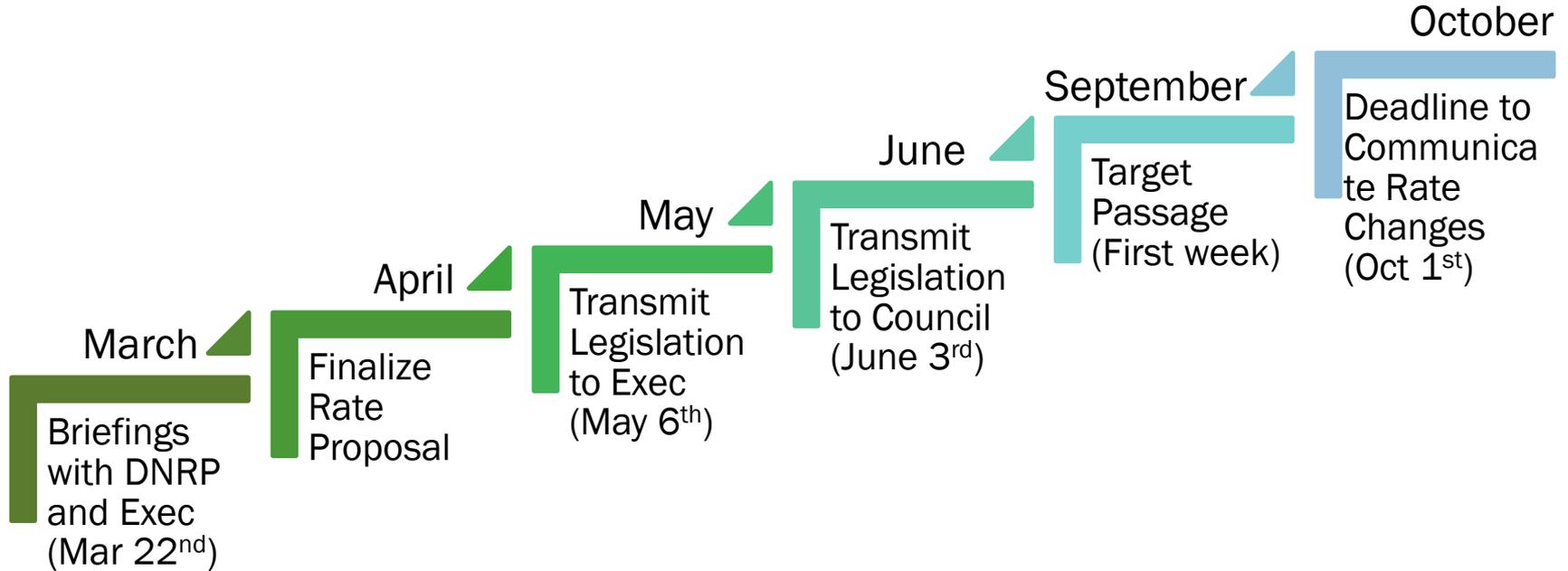
# SWD Recommends Option C: Smooth Rate

Basic Fee Rate Scenarios



Option		2022	2023	2024	2025	2026
<b>A</b>	Rate (Curbside Impact)	\$141 (\$ - )	\$161 (\$1.04)	\$181 (\$1.14)	\$204 (\$1.24)	\$228 (\$1.30)
<b>B</b>	Rate (Curbside Impact)	\$149 (\$0.42)	\$164 (\$0.81)	\$180 (\$0.89)	\$198 (\$0.98)	\$218 (\$1.08)
<b>C</b>	Rate (Curbside Impact)	\$153 (\$0.67)	\$167 (\$0.73)	\$181 (\$0.80)	\$198 (\$0.87)	\$215 (\$0.94)
<b>D</b>	Rate (Curbside Impact)	\$161 (\$1.07)	\$172 (\$0.60)	\$184 (\$0.65)	\$196 (\$0.69)	\$210 (\$0.74)

# Schedule



# 7. NE Recycling and Transfer Station (NERTS)

Pat D. McLaughlin



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# Northeast Recycling and Transfer Station

Metropolitan Solid Waste Advisory Committee, March 12, 2021

# Objective for this Discussion

- Provide me with your observations, insights and recommendations on how the County should select the sites for SEPA.

I will provide a high-level summary of each site and general themes of comments received so far, then we will have open discussion.



# 16111 Woodinville Redmond Rd NE, Woodinville



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



# 11811 Willows Rd NE, Redmond

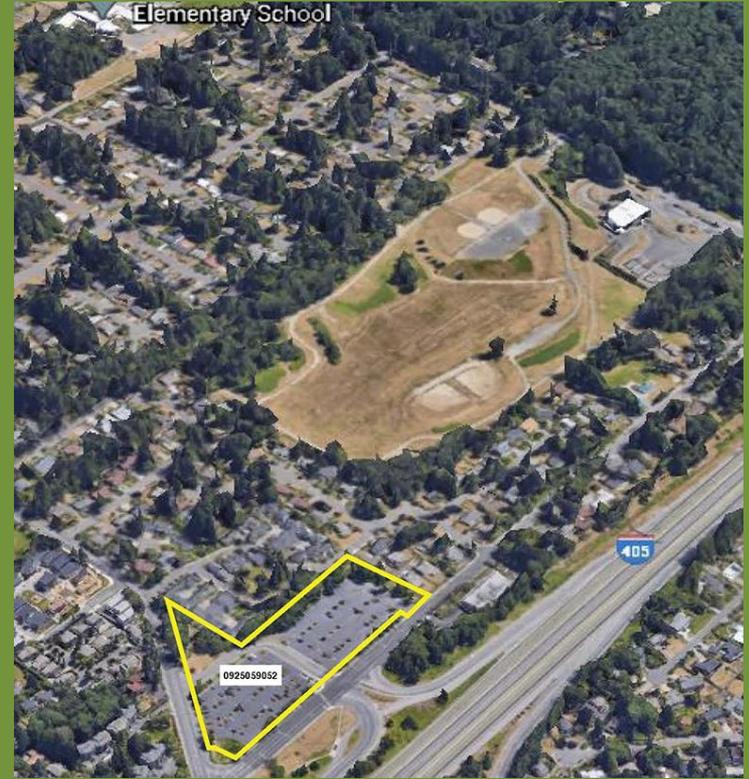


**SW CORNER OF  
WILLOWS RD / NE124TH**

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



# 7024 116th Ave NE, Kirkland



Size:	5.1 Acres
Zoning:	Park
Current use:	Park and Ride
Critical areas:	None Identified



# 11724 NE 60th St, Kirkland



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



# Community Survey Results

		Responses (any specific concerns): count			
		Winsome	Proctor	Park & Ride	Transfer Station
PROS	good site	141	122	63	559
	no significant concerns	120	75	70	171
CONS	cost	13	4	0	0
	distance	94	20	7	17
	environmental	99	61	7	9
	not best use	377	86	276	228
	traffic	328	336	129	72
	P&R	0	0	385	2
	size	0	0	97	0
<b>Total responses</b>		<b>1172</b>	<b>704</b>	<b>1034</b>	<b>1058</b>
PROS count		261	197	133	730
CONS count		911	507	901	328
<b>RANKING</b>		<b>3</b>	<b>2</b>	<b>4</b>	<b>1</b>

### **Woodinville: Winsome Trading**

- Privately owned, warehouse
- 13.6 acres, good terrain for development
- Light industrial
- Existing business, 100+ employees
- Central between Shoreline/Factoria
- Fairly far North in service area.
- Across from private K-12 school
- Connection routes may need mitigation.

### **Redmond: Tri-Pointe Homes**

- Privately owned, undeveloped
- 15.4 acres, good terrain for development
- Business park
- Planned for affordable/mixed use residential.
- Central between Shoreline/Factoria
- East side steeply sloped, seismic hazards
- Streams/wetlands may need mitigation
- Connection routes may need mitigation

### **Kirkland: Park & Ride**

- State owned, park and ride lot.
- 5.1 acres, higher development cost
- Next to low density residential
- Underutilized according to Metro
- Central between Shoreline/Factoria
- Smaller parcel might limit service options
- Connection route is good, adjacent to 405
- Sound mitigation may be needed

### **Kirkland: Houghton Station**

- County owned, transfer station/landfill
- 25.4 acres, good terrain for development
- Next to State Park and residential
- Transfer services at location for 50+ years
- Central between Shoreline/Factoria
- Landfill use would increase development cost
- Connection route is good, adjacent to 405
- Existing residential on other three sides



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[kingcounty.gov/solid-waste](http://kingcounty.gov/solid-waste)



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# 8. Flow Control

Pat D. McLaughlin



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# 9. Member Comment



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# 10. Adjourn



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