

RAPIDRIDE

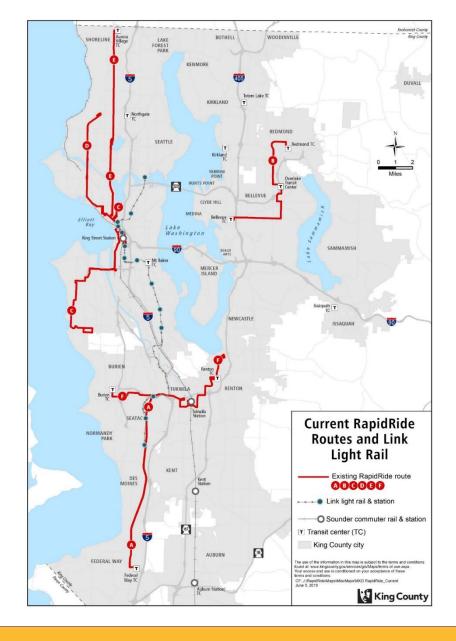
RapidRide H Line Implementation

Mercer Corridor Stakeholder Committee June 19, 2019



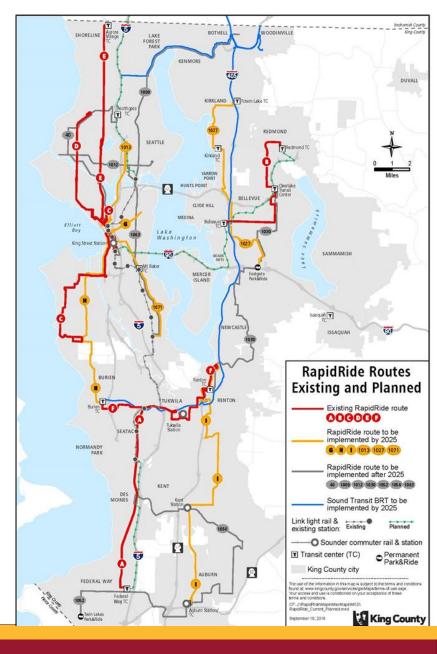
RapidRide Current Network Map

- Federal Way to Tukwila
- **B** Bellevue to Redmond
- **West Seattle to SLU**
- **D** Ballard to Seattle CBD
- **Shoreline to Seattle CBD**
- **B**urien to Renton



RapidRide Future Network Map

- METRO CONNECTS vision plan network of high-capacity transit throughout King County
- 6 new RapidRide lines by 2025
- Additional lines after 2025
- Additional service to urban "regional growth centers," such as South Lake Union
- New "Kit of Parts" at stations
- Expanded, updated fleet
- Speed-and-reliability and accessto-transit upgrades





RapidRide Expansion Timeline

RapidRide Corridor	Location (RapidRide Name)	Target Opening Timeframe	2018	2019	2020	2021	2022	2023	2024	2025
G Line	Madison Valley/Seattle (Madison)	Spring 2022	Final Desi	gn	Implement	ation	*			
H Line	Burien/Westwood Village/Seattle (Del- ridge)	Fall 2021		inal Design	Implement	ation 🌟				
I Line	Renton/Kent/Auburn	Fall 2023		Preliminary D	Design \	Final Design	Implementa	ntion 🌟		
Corridor 1013	Seattle/Eastlake/University District (Roosevelt)	Spring 2024		Small Starts/Fina	al Design		Implementati	ion	*	
Corridor 1071	Seattle/Mount Baker/Rainier Beach (Rainier)	Fall 2024	Prelin	ninary Design		Final Design	Flo	oat (Implem	entation 🥍	
Corridor 1027	Totem Lake/Bellevue/Eastgate	Spring 2025		Preliminary D	Design Smal	Starts F	nal Design	Implem	entation	*

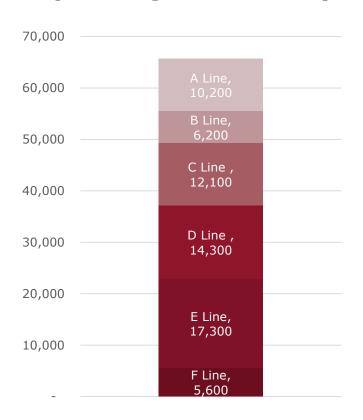


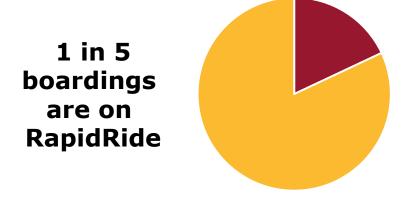


= Service Starts

RapidRide Performance

RapidRide carries 66,000 passengers each day





Connects 11 Regional Growth Centers



RapidRide Customer Satisfaction

High overall customer satisfaction

- 5/6 5 of 6 lines above 79% satisfaction
- 9% increase on average
- 24% increase at launch, 11% drop since then

Strong brand recognition

"Red!" "real-time signs" "Line"

"the red bus"

Customer satisfaction exceeds other Metro service

- 1. Frequency of service
- 2. Quality of experience
- 3. Hours of operation
- 4. Freedom from schedule
- 5. Shelters and features
- 6. Reliability



RapidRide H Line – Status

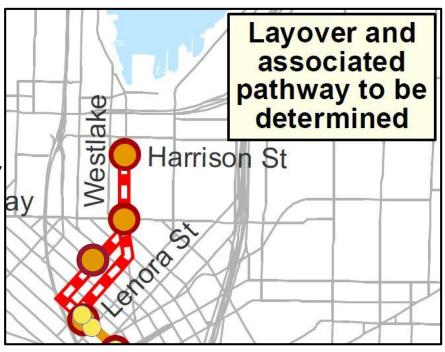
- SDOT to construct Delridge Way SW segment (West Seattle Bridge to SW Henderson St)
- Metro to construct Westwood Village, White Center, and Burien segments
- Metro to construct SLU extension
- Both SDOT and Metro work currently at 60% Design
- Revenue service to begin Fall, 2021
- 15-minute bi-directional frequencies off-peak; 6.5-minute bi-directional frequencies at am/pm peak hour





RapidRide H Line – Layover

- Layover purpose
 - Delay recovery
 - Driver change
 - Restroom break
- Existing stations new to H Line
 - Northbound at Blanchard/6th, Westlake/ Denny, and Westlake/Harrison
 - Southbound at Westlake/Harrison and Westlake/Denny
- 3 layover spaces required
- Potential layover locations under study, bounded by Seattle Center, I-5, Denny St, and Lake Union
- Peak period vehicle requirements
- Comfort station needs



Next Steps?



Questions?

Contacts

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