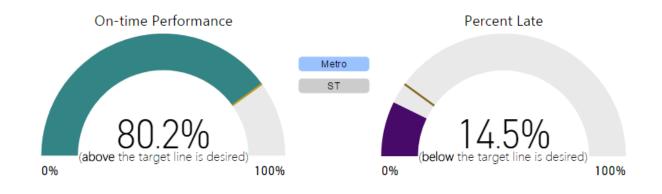
On-Time Performance (OTP)

Regional Transit Committee June 21, 2017

King County METRO We'll Get You There.

Metro met 80% OTP target in April

- First time since January 2014
- Excludes ST service operated by Metro



King County METRO We'll Get You There.

How we measure and report OTP

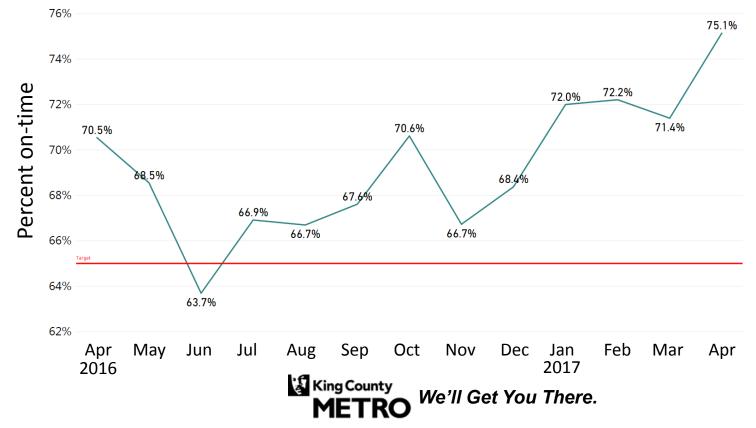
- Measurement:
 - Data systems record when buses arrive at time points
 - These times are compared to scheduled arrival times

			Scheduled arrival time									
		Ear	ly		¥	Or	n tin	ne			Late	
minutes before scheduled arrival	65	4 3	2	1	0	1	2	3	4	5	6 minutes	after scheduled arrival

- Reporting:
 - Annual System Evaluation Report
 - Internal dashboard (long-term vision to make it public-facing)



PM Peak OTP meeting target



How we got here

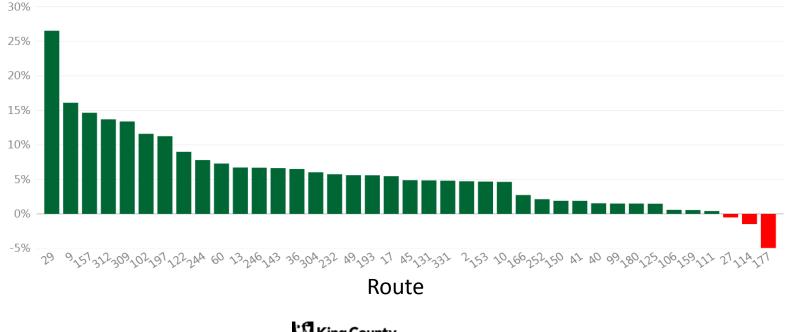
- Service hour investments:
 - 20,000 hours added in 2015 and 2016 specifically for reliability
 - 60,000 hours of investments in March
- Capital investments:
 - Improved 27 choke points
 - Retimed 26 traffic signals
 - 6 bus lane segments

- Restructures:
 - C/D line split and extensions
 - Routes 8 and 48
- Operational improvements



OTP improvements

Percentage-point change in OTP, April 2016 to April 2017



Routes receiving reliability-related investments in March 2017



Next steps

- More reliability investments: 16,000 hours next March
 - Exact amount will depend on results of System Evaluation
- More capital projects and operational improvements
 - Grants and partnership funding secured for speed & reliability projects
 - Fare simplification, more off-board payment, stop consolidation
- Data systems switching to stop-based scheduling
 - On-time performance data at the stop level
 - Assessing how we measure OTP

