

KING COUNTY

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

Signature Report

Motion 16781

	Proposed No. 2025-0058.2 Sponsors Balducci, Barón and Perry			
1	A MOTION relating to public transportation, requesting			
2	that the Metro transit department report on unplanned trip			
3	cancellations, describe how information about unplanned			
4	trip cancellations for fixed-route bus service could more			
5	quickly and efficiently be provided to inform transit riders			
6	in real time, and describe how metrics about unplanned trip			
7	cancellations could be incorporated into the next update of			
8	the King County Metro Service Guidelines to inform			
9	operational and investment decisions.			
10	WHEREAS, the King County Metro Service Guidelines ("the Service			
11	Guidelines"), which were updated in 2021 by Ordinance 19367, guide the development			
12	of the transit system through criteria to develop, modify, and evaluate transit service, and			
13	WHEREAS, the Service Guidelines identify performance measures for fixed-			
14	route bus service, which the Metro transit department monitors and evaluates to			
15	determine if investments or operational changes should be made to meet community			
16	needs, and			
17	WHEREAS, schedule reliability is identified in the Service Guidelines as one of			
18	the performance measures for fixed-route service, and			
19	WHEREAS, schedule reliability is defined as buses adhering to published			
20	schedules within reasonable variance, specifically that a bus route should be no more than			

21	five minutes later or one minute earlier than its scheduled arrival time more than twenty
22	percent of the time, or, for routes that provide frequent service, more than three minutes
23	from the scheduled headway more than twenty percent of the time, and
24	WHEREAS, schedule reliability, which is measured in terms of the number of
25	annual transit service hours that would be required for routes not operating reliably to
26	meet the reliability standard, is reported for each route each year in the system evaluation
27	report required by Ordinance 19367, and
28	WHEREAS, in the years following the pandemic, a related issue has emerged,
29	that of unplanned transit trip cancellations, and
30	WHEREAS, unplanned trip cancellations, which are defined as scheduled trips
31	that do not take place, can happen for many reasons, including when there is either no
32	operator or no vehicle available at the transit base for a specific bus route, meaning that
33	the entire run of that bus route must be canceled, and
34	WHEREAS, unplanned trip cancellations have a similar impact on transit riders
35	as routes that are unreliable, in that, in both cases, buses do not arrive at their stops at the
36	scheduled time, but have different causes and different solutions, as issues with schedule
37	reliability are typically caused by traffic congestion along a bus route and can be
38	addressed either by investing in capital improvements to enhance transit speed and
39	reliability or by adding transit service hours to adjust the bus schedule, while issues with
40	unplanned trip cancellations can be caused by a shortage of staff or operable fleet
41	meaning that the bus never leaves the transit base and can be addressed by adding staff or
42	fleet, and
43	WHEREAS, Ordinance 19581, which approved the Metro Service Recovery Plan

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44	following the pandemic, acknowledged the challenge of unplanned trip cancellations and
45	encouraged the Metro transit department to take all steps necessary to match service
46	plans to achievable operational capacity, including, if needed, by making additional
47	emergency service reductions so that transit riders could depend on the Metro transit
48	department to provide scheduled service on a daily basis without last-minute
49	cancellations, and
50	WHEREAS, in response to Ordinance 19581, the Metro transit department
51	implemented emergency service reductions in September 2023 to match service levels to
52	operational capacity, and
53	WHEREAS, in addition, the Metro transit department developed new operational
54	protocols to respond to a nationwide steering column recall that affected a significant
55	portion of the bus fleet and has initiated a service and workforce initiative that has sought
56	to reduce unplanned trip cancellations, recruit more bus operators, vehicle mechanics,
57	and other operational staff to reduce the level of vacancies, and relieve other operating
58	capacity constraints to better maintain scheduled service levels and provide more reliable
59	service across the system, and
60	WHEREAS, because of those efforts, the Metro transit department reports
61	improved service dependability reliability in the provision of scheduled trips on average
62	each day;
63	WHEREAS, the Metro transit department monitors and evaluates unplanned trip
64	cancellations and schedule reliability to inform operational and investment decisions, and
65	WHEREAS, to maintain rider confidence in the transit system, it is imperative
66	that the Metro transit department quickly and efficiently make information available to

67	inform transit riders of delays or trip cancellations in real time, and		
68	WHEREAS, the Metro transit department maintains an alert system for which		
69	riders can register to receive real-time updates on unplanned trip cancellations and other		
70	trip disruptions for individual routes and services through text or email, and		
71	WHEREAS, Ordinance 19367 requires the executive to transmit to the council an		
72	ordinance to update the Service Guidelines within seven years of transmittal, meaning		
73	that updates to the Service Guidelines are expected to be considered no later than 2028,		
74	and		
75	WHEREAS, as the Metro transit department develops a proposal for the next		
76	update to the Service Guidelines, it is appropriate to include data and information about		
77	unplanned trip cancellations and how unplanned trip cancellations will inform operational		
78	and investment decisions;		
79	NOW, THEREFORE, BE IT MOVED by the Council of King County:		
80	A. The council requests that the Metro transit department report on unplanned		
81	trip cancellations and the impact on transit riders for the period to be covered in the 2025		
82	system evaluation report that is required by Ordinance 19367, with this information to be		
83	provided as an appendix to the 2025 system evaluation report, which is due to be		
84	transmitted to the council by October 31, 2025.		
85	B. The council requests that the Metro transit department provide updates to the		
86	transportation, economy, and environment committee at each of the next two general		
87	manager updates during 2025 on how information about unplanned trip cancellations is,		
88	or could be, quickly and efficiently provided to inform transit riders in real time of delays		
89	or cancellations via communications from the Metro transit department and information		

- 90 provided to third party transit planning applications. The general manager updates
- 91 should also provide information about how Metro transit department unplanned trip
- 92 cancellations compares with peer transit agencies.
- 93 C. The council requests that the Metro transit department provide a briefing to
- 94 the regional transit committee and the transportation, economy, and environment
- 95 committee or its successor no later than February 28, 2026, to describe how metrics about

- 96 unplanned trip cancellations could be incorporated into the next update of the Service
- Guidelines to inform operational and investment decisions. 97

Motion 16781 was introduced on 2/11/2025 and passed as amended by the Metropolitan King County Council on 3/4/2025, by the following vote:

> Yes: 8 - Balducci, Barón, Dembowski, Dunn, Mosqueda, Quinn, von Reichbauer and Zahilay Excused: 1 - Perry

KING COUNTY COUNCIL KING COUNTY, WASHINGTON

Signed by:

Girmay Zalulay 1AEA3C5077F8485... Girmay Zahilay, Chair

ATTEST:

DocuSigned by:

Melani Hay

8DE1BB375AD3422... Melani Hay, Clerk of the Council

Attachments: None

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