King County

Proposed No. 2023-0308.1

KING COUNTY

ATTACHMENT 1

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

Signature Report

Motion 16449

Sponsors Balducci

1	A MOTION requesting the wastewater treatment division		
2	develop and maintain a long-term financial and sewer rate		
3	forecast.		
4	WHEREAS, the wastewater treatment division protects public health and the		
5	environment by collecting and treating wastewater, and		
6	WHEREAS, King County charges a sewer rate to the contract agencies that		
7	deliver, treat and discharge wastewater, and		
8	WHEREAS, sewer rate revenue is the wastewater treatment division's primary		
9	funding source, and		
10	WHEREAS, the monthly sewer rate revenue collected by the county goes to		
11	support all wastewater treatment division expenses, including operating costs, debt		
12	service, and capital expenses, and		
13	WHEREAS, as part of the rate setting process each year, the wastewater treatmen		
14	division includes a ten-year rate forecast, and		
15	WHEREAS, Section 270 of the King County Charter establishes three regional		
16	committees to develop, propose, review and recommend action on regional policies and		
17	plans for consideration by the metropolitan county council, and		
18	WHEREAS, the regional water quality committee's 2023 work program includes		
19	addressing long-term sewer rate projections, and		

20	WHEREAS, developing a long-term forecast of rates and revenue requirements		
21	would inform decision makers about the primary rate drivers and the effect of policy		
22	choices on long-term rates, and		
23	WHEREAS, the Regional Wastewater Services Plan was adopted in 1999 to		
24	provide policy guidance for the wastewater system through 2030, and		
25	WHEREAS, the process to update the Regional Wastewater Services Plan is		
26	scheduled to restart in 2023 and will include long-term planning for the regional		
27	wastewater system beyond a twenty-year period and up to fifty years or more, and		
28	WHEREAS, decision makers desire information from the wastewater treatment		
29	division that will facilitate informed discussions on the policy decisions related to the		
30	update to the Regional Wastewater Services Plan, and		
31	WHEREAS, developing a forecast of the long-term sewer rates includes inherent		
32	uncertainty due to unknown or uncertain future regulatory requirements, uncertainty in		
33	the system capacity needed to address future growth, uncertainty in financial assumptions		
34	about inflation, interest rates, and other factors, and the level of uncertainty increases		
35	with the length of the forecast period, and		
36	WHEREAS, in accordance with Section 270.30 of the King County Charter and		
37	K.C.C. 1.24.065, the regional water quality committee developed this motion to be		
38	proposed to the King County council;		
39	NOW, THEREFORE, BE IT MOVED by the King County council:		
40	A. The wastewater treatment division is requested to develop and maintain a		
41	long-term financial and sewer rate forecast. The forecast should be based on revenue		

42 requirements needed for the operating and capital investment needs of the regional 43 wastewater system. The forecast should allow for periods of up to seventy-five years. 44 B. The wastewater treatment division is requested to seek comments from 45 ratepayers and other stakeholders and advisors, including the metropolitan water 46 pollution abatement advisory committee. Additionally, the wastewater treatment division 47 is requested to seek an advisory recommendation from an independent national expert on 48 the methodology used to develop the forecast and revenue requirements. The expert may 49 also offer observations and insights as to how such information might be best utilized in 50 decision-making. 51 C.1. The revenue requirements should be reported in total and by categories 52 including but not limited to: 53 a. operating expenditures with separate line items for at least the following 54 categories: employee wages; employee benefits; supplies; services; intragovernmental 55 services; and intragovernmental contributions; 56 b. capital expenditures with separate items for at least the following capital 57 portfolio categories: asset management; known and potential regulatory requirements; 58 capacity improvements including projects for population growth; and those projects 59 addressing infiltration and inflow; 60 c. insurance; 61 d. debt service; and 62 e. reserves, with the type of reserves separated into line items.

- 2. The wastewater treatment division may, with written notice to the chairs of the regional water quality committee and the metropolitan water pollution abatement advisory committee, modify categories for reporting revenue requirements.
- D. The long-term financial and sewer rate forecast should allow for changes in various assumptions including, but not limited to, the following: expected capital expenditures; asset life expectancy, interest rates on debt; capital project accomplishment rates; general and cost of construction inflation rates; percent of debt financing; length of debt; revenue requirements; number of residential customer equivalents; and revenue sources such that forecast scenarios can be compared using different assumptions.
- E. The wastewater treatment division is requested to develop an executive summary that explains the long-term financial and sewer rate forecast, the drivers behind the rates, and changes from prior years in simple-to-understand terms.
- F. The wastewater treatment division is requested to provide status update briefings to the regional water quality committee in January 2024, July 2024, and April 2025, on the progress in developing a long-term financial and sewer rate forecast. By July 2025, the wastewater treatment division is requested to brief the regional water quality committee on the wastewater treatment division's long-term financial and sewer rate forecast. The July 2025 briefing should include supporting materials explaining the rate models used to generate the forecast in simple-to-understand terms. In presenting the long-term financial and sewer rate forecast in July 2025, the wastewater treatment division should report on the assumptions that were adopted for the forecast and why the assumptions were selected. It is expected that the briefing on the long-term financial and sewer rate forecast will be completed after the wastewater treatment division has

86	developed a methodology to forecast the long-term costs of capital improvement needs as		
87	requested by Motion XXXXX (Proposed N	Motion 2023-0257).	
	Motion 16449 was introduced on 9/5/2022 County Council on 10/24/2023, by the fol		
	Yes: 8 - Balducci, Dem Upthegrove, von Reichb Excused: 1 - Kohl-Welld		
		KING COUNTY COUNCIL KING COUNTY, WASHINGTON	
	ATTEST:		
	APPROVED this day of	<u>,</u>	
	Attachments: None		