

Proposed No. 2023-0308.1

KING COUNTY

ATTACHMENT 4

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 treatment	
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	

	WHEREAS, developing a long-term forecast of rates and revenue requirements		
	would inform decision makers about the primary rate drivers and the effect of policy		
	choices on long-term rates, and		
	WHEREAS, the Regional Wastewater Services Plan was adopted in 1999 to		
	provide policy guidance for the wastewater system through 2030, and		
	WHEREAS, the process to update the Regional Wastewater Services Plan is		
	scheduled to restart in 2023 and will include long-term planning for the regional		
	wastewater system beyond a twenty-year period and up to fifty years or more, and		
	WHEREAS, decision makers desire information from the wastewater treatment		
	division that will facilitate informed discussions on the policy decisions related to the		
	update to the Regional Wastewater Services Plan, and		
	WHEREAS, developing a forecast of the long-term sewer rates includes inherent		
	uncertainty due to unknown or uncertain future regulatory requirements, uncertainty in		
	the system capacity needed to address future growth, uncertainty in financial assumptions		
	about inflation, interest rates, and other factors, and the level of uncertainty increases		
	with the length of the forecast period, and		
	WHEREAS, in accordance with Section 270.30 of the King County Charter and		
	K.C.C. 1.24.065, the regional water quality committee developed this motion to be		
proposed to the King County council;			
	NOW, THEREFORE, BE IT MOVED by the King County council:		
	A. The wastewater treatment division is requested to develop and maintain a		
	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 l	long-term costs of capital improvement needs as
87	requested by Motion XXXXX (Proposed	Motion 2023-0257).
	Motion 16449 was introduced on 9/5/202 County Council on 10/24/2023, by the fo	
	Yes: 8 - Balducci, Der Upthegrove, von Reich Excused: 1 - Kohl-Wel	
		KING COUNTY COUNCIL KING COUNTY, WASHINGTON
	ATTEST:	
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	APPROVED this day of	
	Attachments: None	