

Briefing on Draft 2025 Budget and Grid Management Charges

Financial Planning and Procurement Department

Stakeholder Meeting November 5, 2024

Housekeeping Reminders

- This call is being recorded for informational and convenience purposes only. Any related transcriptions should not be reprinted without ISO's permission.
- The meeting is structured to stimulate dialogue and engage different perspectives.
- Please keep comments professional and respectful.
- Please try and be brief and refrain from repeating what has already been said so that we can manage the time efficiently.



Instructions for raising your hand to ask a question

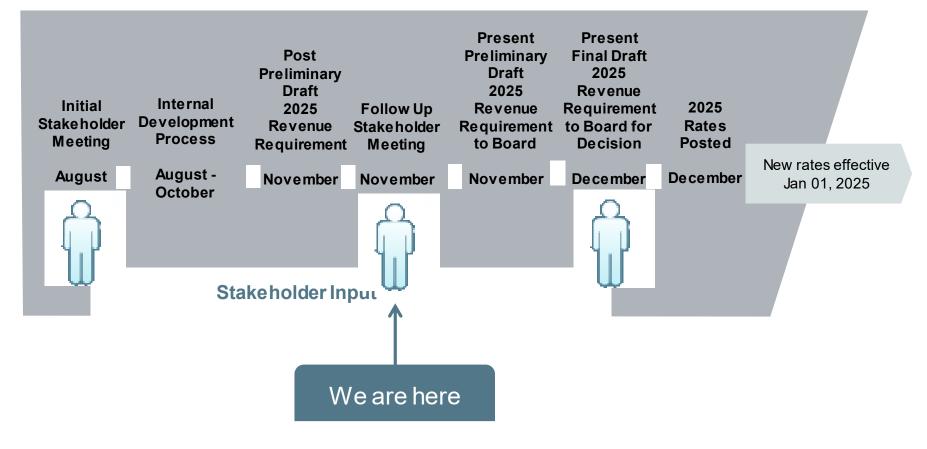
- Open the Participant and Chat panels from the bottom right.
- If you are connected to audio through your computer or used the "call me" option, select the raise hand icon b located on the bottom of your screen.
 - **Note**: *3 only works if you dialed into the meeting.
 - Please remember to state your name and affiliation before making your comment.
- You may also send your question via chat to Yelena Kopylov-Alford or to all panelists.



Agenda

Торіс	Presenters
Welcome and Introductions	Yelena Kopylov-Alford
Highlights	Ryan Seghesio
GMC Revenue Requirement	April Gordon
Operations and Maintenance Budget	Thomas Setliff
Debt Service, Cash-Funded Capital, Other Costs & Revenues, Operating Cost Reserve Adjustment, and Rates	April Gordon
Key Calendar Dates	April Gordon
Next Steps	Yelena Kopylov-Alford
Stakeholder Feedback & Discussion	Group

2025 GMC Revenue Requirement and Rates Timeline





2025 Highlights: Rightsizing resources to meet demands drives \$36.6 million increase in GMC Revenue Requirement

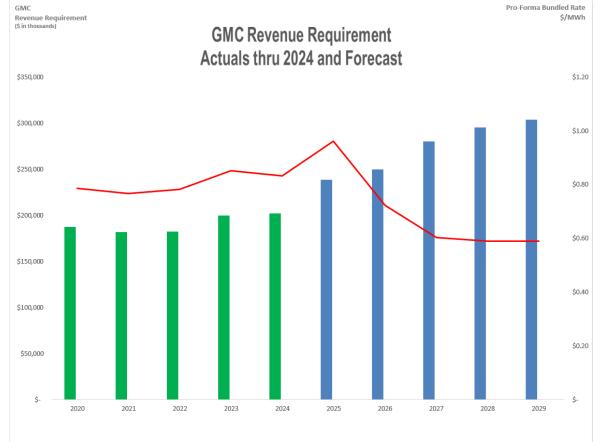
- FERC approved Revenue Requirement cap increases to \$245M.
 - Proposed Revenue Requirement is \$6.5M under new cap.
- O&M budget increases by \$20.3M driven by wage inflation, 18 additional positions for consideration, IT support growth, tools expansion, and consulting support.
- Cash Funded Capital contribution increases from \$8M to \$25M.
- Supplemental service fees projected to increase in alignment with Revenue Requirement and rates growth
- New Budget and Grid Management Charge Rates book format
 California ISO

GMC Revenue Requirement: The proposed revenue requirement increased by \$36.6 million, primarily due to a higher O&M budget and capital contribution.

GMC Revenue Requirement (\$ in millions)	2025 Budget	2024 Budget	Change	Change %
Operations & Maintenance Budget	\$276.0	\$255.7	\$20.3	8%
Debt Service (including 25% reserve)	14.7	14.7	0.0	0%
Cash Funded Capital	25.0	8.0	17.0	213%
Other Costs and Revenues	(68.6)	(63.6)	(5.0)	8%
Operating Cost Reserve Adjustment	(8.6)	(12.9)	4.3	-33%
Total GMC Revenue Requirement	\$238.5	\$201.9	\$36.6	18%
Transmission Volume Estimate in TWh	248.0	242.5	5.5	2%
Pro-forma bundled cost per MWh	\$0.96	\$0.83	\$ 0.13	16%



GMC Revenue Requirement: GMC Pro-Forma Bundled rates forecasted to decrease starting in 2026 due to EDAM despite forecasted growth in the Revenue Requirement.





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O&M Budget: Proposed O&M budget increase of \$20.3 million driven by additional positions, IT support growth and tools expansion, and consulting support.

O&M Budget by Resource	2025	2024	
(\$ in millions)	Budget	Budget	Change
Salaries & Benefits	\$205.4	\$194.2	\$11.2
Occupancy Costs & Equipment Leases	3.5	3.3	0.2
Telecom, HW/SW Maintenance Costs	18_3	15.9	2.4
Consultants & Contract Staff	20.5	18.6	1.9
Outsourced Contracts & Professional Fees	18.5	14.4	4.1
Training, Travel, & Other Costs	9.8	9.3	0.5
Total	\$276.0	\$255.7	\$20.3
Budgeted Headcount	m	759	18



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Debt Service:

Annual requirement remains \$14.7 million.

- \$139.1 million principal remaining to be collected as part of the revenue requirements
- \$14.7 million requirement consists of:
 - \$11.7 million in debt payments due to bondholders, and
 - \$3 million to be collected for required reserve
- Level annual debt service until February 2039
 - Bonds are callable in February 2031



Cash-Funded Capital: \$25 million will be collected for capital in the proposed revenue requirement.

- Total project approvals are targeted at \$25 million
- Focus areas:
 - Portfolio 1: Reliability and Efficient Operations
 - Portfolio 2: Technology Foundation Improvements
 - Portfolio 3: Transmission Planning- Infrastructure
 - Portfolio 4: Market and Resource Adequacy
 - Portfolio 5: Stakeholder Engagement and Customer Service
 - Portfolio 6: People and Culture (generally O&M in nature)
 - Portfolio 7: Facilities and Other projects



Other Costs and Revenues: \$5 million increase is due to the growth in the RC Funding Requirement and WEIM Administrative Charges offset by projected lower Interest Earnings.

Other Costs and Revenue	2025	2024	
(\$ in millions)	Budget	Budget	Change
Reliability Coordinator Funding Requirement	\$20.7	\$17.6	\$3.1
Western Energy Imbalance Market Administrative Charges	18.4	15.6	2.8
Nodal Pricing Model Fee	9.2	9.2	
Interest Earnings	8.0	9.0	(1.0)
Intermittent Resource (wind and solar) Forecasting Fees	6.5	6.5	
Generation Interconnection Project Fees	3.0	3.0	-
Other Revenue	2.8	2.7	0.1
Total Other Costs and Revenue	\$68.6	\$63.6	\$5.0



Operating Cost Reserve Adjustment:

Favorable 2023 collections and spend results lead to \$8.6 million reduction in the 2025 revenue requirement.

Operating Cost Reserve Adjustment (\$ in millions)	2025 Budget	2024 Budget	Change
Change in the 15% reserve for O&M budget	(\$3.0)	(\$2.6)	(\$0.4)
25% debt service collection from prior year	2.9	2.9	0.0
True-up of budget to actual revenues and expenses	8.7	12.6	(3.9)
Total Operating Cost Reserve Credit / (Debit)	\$8.6	\$12.9	(\$4.3)

Change in 15% Operating Reserve (\$ in millions)	2025 Budget	2024 Budget	Change
O&M budget	\$276.0	\$255.7	\$20.0
Operating Reserve percentage		15%	
Total Operating Reserve	\$41.4	\$38.4	\$3.0



Rates: GMC and Supplemental Services rate increases driven by higher GMC Revenue Requirement

Summary of Rates	2025	2024			
(\$ per MWh)	Rate	Rate	Change		
Grid Management Charges					
Market Service Charge	\$0.1609	\$0.1376	\$0.0233		
Systems Operations Charge	\$0.2389	\$0.2127	\$0.0262		
CRR Services Charge	\$0.0073	\$0.0069	\$0.0004		
Supplemental Services Rates					
WEIM Market Service	\$0.1038	\$0.0888	\$0.0150		
WEIM System Operations	\$0.1003	\$0.0893	\$0.0110		
RC Service Rate	\$0.0320	\$0.0278	\$0.0042		



Key Calendar Dates*

Previous Events	Date
Initial stakeholder meeting	August 6
Internal budgeting process	August – October
Draft 2025 Budget and Grid Management Charges posted to public website	November 1
Upcoming Events	Date
Follow up stakeholder budget meeting	November 5
Stakeholder comments due	November 12
Draft budget reviewed by Board of Governors	November 12
Internal budgeting process	November – December
Board decision on 2025 Budget and Grid Management Charges	December 18-19
2025 Rates and GMC revenue requirement documentation posted to ISO website	December 20 Slide 15

*Dates are subject to change

Next Steps

- Please submit comments on the November 5 Briefing on Draft 2025 Budget and Grid Management Charges stakeholder call and meeting discussion using the commenting tool linked on the process webpage by end of day November 12, 2024
- Visit process webpage for more information:

https://stakeholdercenter.caiso.com/RecurringStakeholderP rocesses/Budget-grid-management-charge-process-2025

 If you have any questions, please contact isostakeholderaffairs@caiso.com



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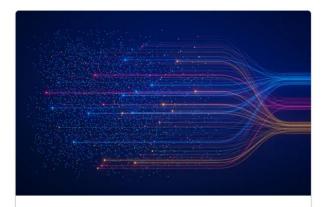
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