

# Performance Based Regulation Workshop

Docket U-210590 June 17, 2025

# Zoom Overview

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Participants

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# Participation by Phone



- Dial \*9 to raise and lower hand
- When called on, please provide your first and last name and who you are representing (organization or member of the public)

### Workshop Agenda

- 1. Commissioner Opening Comments
- 2. What is Performance Based Regulation (PBR)?
- 3. Chronology of the Development of PBR Guidance and Reporting Metrics
- 4. Commission response to general comments
- 5. Workplan Feedback Discussion
- 6. Performance Incentive Mechanism (PIM) Principles Discussion
- 7. Next Steps and Closing Comment

Break will occur at approximately 10:15 a.m.

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# **Commissioner Welcome**

Chair Brian Rybarik Commissioner Ann Rendahl Commissioner Milt Doumit



What is Performance Based Regulation?

"Performance-based regulation (PBR) is a regulatory approach that more precisely aligns utilities' financial interests with customer and societal interests....PBR provides a regulatory framework to connect goals, targets, and measures to utility performance, executive compensation, and investor returns to strengthen value to customers." *RAP report at page 4.* 

PBR tools include mechanisms such as multiyear rate plans, decoupling, earnings adjustment mechanism, provisional rate recovery, etc. A Chronology of Washington's Development of PBR Guidance and Reported Metrics

# MYRP Legislation & Commission PBR Docket Process



# PBR Docket Process (con't)

#### Workshops

- April 19, 2022
- July 25, 2022
- November 7, 2022
- March 28, 2024

#### Policy Statements Issued

- April 12, 2024
- August 2, 2024

Link to UTC Website to view all documents filed in U-210590

### Policy Statements

- April 12, 2024 The Commission issued an Interim Policy Statement Addressing Performance Measures and Goals, Targets, Performance Incentives and Penalty Mechanism in Docket U-210590, wherein it:
  - Accepted the four proposed goals and established seven guiding principles for metric development;
  - Identified its preferred metrics for the first three goals, narrowing the total to 16 metrics, and,
  - Declared that parties could propose new metrics or propose revisions through the MYRP process until the Reporting and Review phase was complete.
- August 2, 2024 The Commission issued a Policy Statement Addressing Initial Reported Performance Metrics, wherein it:
  - Clarified the definitions and calculations of the performance metrics, including standards and data sources
  - Added Average Customer Bill to the preferred list, and
  - Stated that the performance metrics under the Interim Policy Statement should be submitted with the Commission Basis Reports in April each year.

### Initial Performance Metrics as of June 12, 2025

Goal	Initial Preferred Metric Title*			
1 - Resilient, reliable, and	Equity in Reliability: length of power outages [E]			
customer-focused distribution	Natural Gas emergency response time [NG]			
system	Historically Worst Performing Circuits [E]			
-	Customers Experiencing Multiple Interruptions (CEMI) for Named and Non-Named Communities [E]			
	Customers Experiencing Long Duration Outages (CELID) for Named and Non-named Communities [E]			
2 - Customer Affordability	Arrearages per Month [E], [NG]			
	Percentage of customers in arrears with Arrearage Management Plans (AMP) [E], [NG]			
	Average Energy Burden [E], [NG]			
	Net Benefits of Distributed Energy Resources [E]			
	Distributed Energy Resource Availability and Utilization [E]			
	Utility Assistance Program Effectiveness [E], [NG]			
	Customers who participate in one or more bill assistance programs [E], [NG]			
	Annual utility revenues and rate impacts [E], [NG]			
3 - Advancing Equity in Utility	Workforce Diversity [E], [NG]			
Operations	Supplier Diversity [E], [NG]			
	Equity in Distributed Energy Resource Programs [E]			
	Equity in Distributed Energy Resource Program Spending [E]			

Commission Ordered Metrics in the areas of 1) Operational Efficiency, 2) Earnings, 3) Affordability and 4) Energy Burden have become a reporting obligation through MYRP dockets.

#### Initial Performance Metrics as of June 12, 2025 Commission MYRP Evaluation Metrics

Area	Metric			
Operational Efficiency	Operations & Maintenance (O&M) total expenses divided by operating revenue			
	Operating revenue divided by Average of Monthly Averages (AMA) total rate bases and by End of Period			
	(EOP) total rate base			
	Current Assets divided by Current Liabilities			
Earnings	Net Income divided by Operating Revenue			
	Retained Earnings divided by Total Equity			
Affordability	Average Annual Bill Impacts			
Energy Burden	Average Annual Bill divided by Median Income by Census Tract			

# 2025 PBR Activities to Date



## Workplan Feedback

Overview of Workplans Commission Rationale Opportunity for Further Comment

#### Originally Proposed Workplan

<ul> <li>Phase 1 – Performance Metrics</li> <li>A. Identify regulatory goals, desired outcomes, and principles for metric design</li> <li>B. Identify performance metrics</li> </ul>	October 2021 – March 2023
Phase 2A – Reporting and Review A. Establish utility-specific performance metrics B. Establish reporting and review process	April 2023 – December 2023
<ul> <li>Phase 2B – Multiyear Rate Plans (MYRP) Revenue Adjustment Mechanisms <ul> <li>A. Identify approaches to utility cost containment</li> <li>B. Identify principles for designing revenue adjustments within multiyear rate plans</li> <li>C. Reexamine existing mechanisms (e.g., decoupling mechanisms, power cost adjustments, cost recovery mechanisms, etc.)</li> </ul> </li> </ul>	April 2023 – March 2024
<ul> <li>Phase 3 – Performance Incentive Mechanisms (PIMs)</li> <li>A. Identify performance baselines, performance targets</li> <li>B. Identify guidelines for PIM development</li> <li>C. Establish incentive/penalty mechanisms</li> <li>D. Examine interplay between existing mechanisms, MYRPs, performance metrics, and PIMs</li> </ul>	January 2024 – December 2024
<ul> <li>Phase 4 – Alternatives to Traditional Cost-of-Service Regulation</li> <li>A. Educational/level-setting webinar alternatives to traditional cost-of-service regulation</li> <li>B. Identify alternatives to traditional cost-of-service regulation</li> <li>C. Consider the merits and prospects for alternative forms of regulation for regulated utilities in Washington State</li> </ul>	January 2025 – December 2025
<ul> <li>Phase 5 - Continuous Policy Process</li> <li>A. Establish a continuous process for re-evaluating/ improving Commission policy on performance-based ratemaking and other alternative forms of regulation</li> <li>B. Continuously reevaluate regulatory objectives</li> <li>C. Continuously reevaluate metrics, targets, and incentive mechanisms</li> </ul>	January 2025 – ongoing

#### Revised Proposed Workplan

Phase and Scope	Anticipated Dates
<ul> <li>Phase 1 – Performance Metrics         <ul> <li>A. Identify regulatory goals, desired outcomes, and principles for metric design</li> <li>B. Identify performance metrics</li> </ul> </li> </ul>	Completed
Phase 2 - Principles and Expectations for Performance Incentive Mechanisms (PIMs) A. PBR docket review B. Identify best practices and establish the basis for designing PIMs	April 2025 – February 2026
<ul> <li>Phase 3 - Cost containment strategies</li> <li>A. Reexamine and identify structural adjustments to existing PBR reporting mechanisms based on lessons learned from filings</li> <li>B. Identify cost containment strategies</li> <li>C. Establish the extent to which utilities revenues should be subject to PBR (base rates vs. regulatory mechanisms and PIMs)</li> </ul>	TBD
<ul> <li>Phase 4 – Performance Incentive Mechanisms (PIMs)</li> <li>A. Establish metrics for Outcomes and Goals with no current metrics (potentially reexamining those Outcomes and Goals for revision)</li> <li>B. Analyze the need for utility-specific metrics</li> <li>C. Revise the existing metrics and reporting process as necessary</li> <li>D. Identify performance baselines, performance targets, and PIMs if or where appropriate</li> <li>E. Examine the interplay between existing mechanisms, MYRPs, metrics, and PIMs</li> </ul>	TBD
<ul> <li>Phase 5 - Program Evaluation <ul> <li>A. Evaluate PBR tools and process (including objectives, goals, metrics, targets, and PIMs)</li> <li>B. Establish a continuous process for evaluation and improvement and close the PBR docket. Going forward, the PBR process, paired with traditional cost-of-service regulation, will be a hybrid model</li> </ul> </li> </ul>	TBD

\*The workplan will be reexamined after each phase.

### Response to concerns by commenters

- Rationale for proposed workplan
- We are NOT establishing PIMs in 2025 within this docket
- Concerns regarding "concluding" phases
- 2026 Workload
- Metric prioritization for PIMs is premature
- Proceeding bifurcation (electric vs natural gas)
- Other concerns will be addressed during the remainder of the workshop

#### Workplan Feedback

Phase	Comment
Phase 2	Workshop to ensure that the definitions and expected calculations for the metrics identified in the Policy Statement Addressing Initial Reported Performance Metrics are clear and understood.
Phase 2	Implement Section 21 CETA's return on PPA provision as part of a PIM: initial guidance from the Commission for proposing a reasonable rate of return for utility investments in PPAs and specific returns may be proposed by utilities on a case-by-case basis
Late Phase 2 or Early Phase 4	Incorporate Grid Modernization for Renewable Integration leveraging new technologies (Energy storage and advanced grid control).
Phase 2 or 3	Establishing environmental metrics under Goal 4 to give them the same level of importance and implementation timeline as the metrics within the other three Goals
Phases 2, 3, and 4	Discuss cost containment strategies first. Two phases of PIMs should be discussed together.

CETA: Clean Energy Transformation Act PPA: Purchased Power Agreements PIM: Performance Incentive Mechanism

#### Workplan Feedback (con't)

Phase	Comment
Phase 3	Explicitly evaluate the cost containment incentives inherent in various regulatory frameworks to inform the discussion regarding the extent to which utility revenues should be subject to PIMs and other aspects of PBR mechanisms.
Phase 3	Cost containment strategies and PIMs should be tailored to the characteristics of each utility. Consider different workstreams for electric and natural gas utilities.
Phase 4	Clarify how financial incentives from PBR interact with the earnings test required under RCW 80.28.425(6).
Phases 3, 4, and 5	Combine cost containment strategies and PIMs into Phase 3. Move program evaluation items into Phase 4. Eliminate Phase 5.
Additional Phase 6	Metric Piloting and Iteration: monitoring, testing, and refinement of newly developed PIMs and metrics in practice based on real-world utility data.

#### PIM Strategies, Principles, and Design Themes

Aligned with policy goals and regulatory outcomes	Integrated within existing/future framework	Customer and outcome based	Measurable and verifiable	Transparent
Beyond the baseline	Non-duplicative	Calibrated to utility control and not one- size-fits all	Consider affordability	Flexible with periodic adjustments
	Avoid unintended consequences, start with conservative incentive levels	Recovery timing aligned with benefits	Equity considerations	

# **Next Steps**



Additional comment period with revised workplan based on feedback and questions for additional topics -PPA Rate of Return (appropriate venue)-PBR incentive/penalty interaction with earnings test-Others?



Schedule Technical Conference



Update UTC PBR external webpage (Link)



Next Workshop tentatively scheduled for Tuesday, December 2.

### **Closing Comments**

Thank you for attending!



# UTC

Washington Utilities and Transportation Commission