

# **2025 Key Performance Indicators** Pedernales Electric Cooperative

January 2025

## **Purpose and Structure**

The purpose of Key Performance Indicators (KPIs) is to provide an objective method for evaluating the degree of success with which PEC achieves organizational performance targets. A performance-based financial distribution is calculated for eligible employees who contribute to the advancement of the goals and initiatives outlined in the approved PEC Strategic Plan as approved by the Board of Directors.

PEC's Board of Directors approves PEC's annual KPI Plan and is notified of the subsequent performance-based financial distributions for eligible employees.

### **KPI Plan Year**

The KPI Plan year coincides with the calendar year (January 1 to December 31) to align with the cooperative's fiscal year. The KPI financial distribution occurs biannually with two equal periods of 6 months. The first measurement period (KPI-P1) is Jan. 1 to Jun. 30, and the second period (KPI-P2) is Jul. 1 to Dec. 31.

## **Employee Eligibility Requirements**

The KPI distribution percentage will be applied to total wages, which includes base pay, overtime and double time that were paid for each of the equal measurement periods (KPI-P1 and KPI-P2). To be eligible for a KPI distribution for a particular measurement period, an employee must meet each of the following requirements:

- Have worked any time during the KPI measurement period;
- Be employed by PEC on the day the KPI is distributed.

#### **KPI Distribution Payout**

The KPI distribution will be issued on the Friday that is not a pay-period following the July board meeting for KPI-P1 and the February board meeting for KPI-P2.

#### **KPI Communication**

KPI data is updated on the 26th of each month, with performance through the end of the previous month. Employees may view the performance dashboard through the KPI link on PEC's intranet.

#### Methodology

The KPI plan is designed to align with Board Goals and Objectives identified in PEC's Strategic Plan that is drafted by the Board of Directors every five years. The primary categories are weighted evenly as shown on Table 1 below:

KPI Categories	Weight
Maximize Value to Our Members	20%
Operational Excellence	20%
Financial Health	20%
Workforce Optimization	20%
Safety & Security	20%

#### Table 1: KPI Categories

#### **Performance Calculation**

Each category contains individual performance metrics that apply to the Strategic Plan Objectives provided by the Board of Directors. Specific goals are set each year for each metric, and as goals are met, the performance calculation will apply a measurement distribution percentage for each metric using the following calculation:

Measurement Distribution = Performance Level Percentage × Measurement Weight

Performance Level Percentage is defined in Table 2 below:

Performance Level	Payout	
Silver	5%	
Gold	7%	
Platinum	10%	

Table 2: Performance Level Payout Structure

Through this methodology, the maximum possible KPI distribution payout percentage, based on category performance metrics, is 10%.

## **Distribution Adder**

In addition to the category distributions, there is an opportunity for an additional 1%, or "adder," to the distribution payout if PEC reaches the following conditions:

• 2025 P1 & P2 Adder: 1% adder, per period, if PEC staff meets Platinum-level goals for each of the Pursue Workforce Optimization KPI metrics.

## PEC Strategic Plan Objectives and 2025 KPI Metric Definitions

#### Board of Directors' Goal #1: Maximize Value to Our Membership

- **Objective 1 Member Engagement:** Develop a three-year member engagement campaign by 2022 to promote the benefits of cooperative membership.
- **Objective 2 Community Partnerships:** Establish a plan by 2022 to foster healthy and communicative relationships with state and local officials and authorities to benefit our membership.
- **Objective 3 Customer Service:** Establish member engagement and satisfaction programs by 2022 to maintain or surpass the American Customer Satisfaction Index (ACSI) benchmark.

Table 3 below shows the metrics and goals set for this category:

• Table 3: Maximize Value to Our Membership Metrics and Weighting

Obj. #	Metric	Silver	Gold	Platinum	Weight
(1) Power of	f Change Enrollments	≥ 7.2%	≥ 7.6%	≥ 8.0%	20%
(2) Commur	nity Outreach	≥ 8	≥ 12	≥ 16	20%
(3) Custome	er Satisfaction Score	≥ 4.40	≥ 4.45	≥ 4.50	20%
(3) Queries	Solved on First Call Contact	≥ 75%	≥ 80%	≥ 85%	20%
(3) Paperles	s Billing Enrollments	≥ 46%	≥ 48%	≥ 50%	20%

**Power of Change Enrollments** measures the percentage of membership accounts enrolled in PEC's Power of Change Program. This program is part of the cooperative's commitment to serving the community by providing funding for grants and other resources. This metric is calculated as the number of accounts enrolled as a percentage of all active accounts.

**Community Outreach** measures all virtual and in-person PEC events and outreach programs, participation in community events, town halls, and workshops that include member outreach or member/community engagement. This metric is calculated through each KPI period.

*Customer Satisfaction Score* measures the overall scoring of customer service through PEC's member surveys. This metric is recorded per KPI period and based on a 5-point scale.

*Queries Solved on First Call Contact* is measured to identify the effectiveness of resolving member concerns. This metric is recorded per KPI period through PEC's member surveys.

**Paperless Billing Enrollments** is measured to identify the effectiveness of enrolling accounts in electronic (paperless) billing. Paperless enrollments offer financial savings for the cooperative and the membership.

#### Board of Directors' Goal #2: Achieve Operational Excellence

- **Objective 1 System Maintenance:** Establish a systematic and responsive system maintenance program targeting the 35 feeders with the highest SAIDI to improve reliability and lower SAIDI by 2025.
- Objective 2 SCADA, Control Center, & Related Technology Systems: Design and construct operational control centers by 2025 that meet applicable federal and state standards for system stability, and improved operations.
- **Objective 3 Engineering Design Standards:** Complete a detailed Engineering Standards guide by 2023 for all training, planning, and purchasing purposes across all districts.
- **Objective 4 Facilities and Real Estate Planning:** Create a data-driven framework for the acquisition and disposition of real estate for facilities and system expansion by 2021.

Table 4 below shows the metrics and goals set for this category:

Obj. #	Metric	Silver	Gold	Platinum	Weight
(1)	Remediating Worst Performing Feeders	≥3	≥ 5	≥7	30%
(2)	System Average Interruption Duration Index (SAIDI)	≤ 60 min.	≤ 55 min.	≤ 50 min.	40%
(3)	First Step Restoration Duration	≤ 120 min.	≤ 105 min.	≤ 90 min.	30%

• Table 4: Achieve Operational Excellence Metrics and Weighting

**Remediating Worst Performing Feeders** is a program to identify and improve the system's reliability by focusing maintenance, vegetation, and power restoration programs with PEC's Top 10 Worst Performing Feeders List that ranks each feeder based on factors of outage frequency and outage duration.

*System Average Interruption Duration Index (SAIDI)* is an indicator of the Cooperative's service reliability as measured by the system's average outage time during the applicable KPI measurement period. This index excludes planned, transmission, and major weather outages and the metric is calculated on a rolling 12-month basis to capture seasonality.

*First Step Restoration Duration* is an indicator of outage response performance where partial restoration efforts are initiated as a priority to, or in parallel with, system repair work.

#### Board of Directors' Goal #3: Protect the Financial Health of the Cooperative

- **Objective 1 Financial Management:** Develop processes by 2022 to increase individual employee awareness of and participation in the Cooperative's financial health.
- **Objective 2 Rate Stability:** Implement debt and capital restructuring best practices for rate stability, including the defeasance of 2002 bonds and the implementation of a commercial paper program, by 2022.
- **Objective 3 Capital Spending:** Create and fully implement a capital allocation model to support long-term capital spending by 2022.

Table 5 below shows the metrics and goals set for this category:

Table 5: Protect the Financial Health of the Cooperative Metrics and Weighting

Obj. #	Metric	Silver	Gold	Platinum	Weight
(1)	Operating Expense and Maintenance Capital as a % of Budget	≤ 102%	≤ 100%	≤ 98%	40%
(1)	Competitively Sourced Spend	≥ 92%	≥ 94%	≥ 96%	30%
(2)	Competitive Rates	≥ 5%	≥8%	≥ 10%	30%

**Operating Expense and Maintenance Capital as a Percentage of Budget** represents actual operating expenses and maintenance capital, net of depreciation, taxes, donations, and KPI payouts, in total dollars as compared to budgeted dollars. Metric captures YTD expenses for seasonal purchasing purposes.

**Competitively Sourced Spend** measures the percentage of cooperative spend that is competitively sourced for all applicable spend categories. The calculation includes the total spend less sole-sourced spend as a percentage of total spend per KPI period.

*Competitive Rates* compares the cost of 1,000 kWh paid by PEC residential members against the average Texas residential customer in competitive areas based on Board-approved data sources, per KPI period.

## Board of Directors' Goal #4: Pursue Workforce Optimization

- **Objective 1 Technical Training:** Train 80% of employees requiring technical or electrical skills utilizing the new PEC training facility by 2024.
- **Objective 2 Workforce Development:** Attract, retain, and develop our workforce by increasing employee skills, training, and external recruitment outreach by 20% each by 2023.

Table 6 below shows the metrics and goals set for this category:

Obj. #	Metric	Silver	Gold	Platinum	Weight
(1)	% of Employees Completing Technical Training	≥ 80%	≥ 85%	≥ 90%	30%
(2)	% of Employees Completing Compliance Training	≥ 90%	≥ 95%	≥ 99%	40%
(2)	% of Employees Completing Professional Development Training	≥ 70%	≥ 75%	≥ 80%	30%

Table 6: Pursue Workforce Optimization

**Percentage of Employee Completion of Technical Training** represents the percentage of all employees who require technical or electrical skills that complete assigned training utilizing the PEC training facility. This metric is calculated through each KPI period.

*Percentage of Employees Who Complete Required Compliance Training* measures employee engagement through completion of required compliance training. Compliance training may be assigned through Human Resources, cybersecurity, Legal, or other areas as required. This metric is calculated through each KPI period.

**Percentage of Employee Completion of Professional Development Training** represents the percentage of all employees that complete at least 30 minutes of professional development training relevant to their individual career or training necessary to maintain professional certifications. This metric is calculated through each KPI period.

#### Board of Directors' Goal #5: Advance Safety and Security

- **Objective 1 Safety and Security Culture:** Develop a plan to promote a shared culture of safety, security, and privacy across the cooperative with full compliance by 2024.
- **Objective 2 Cyber Security:** Enhance systems and practices through 2025 to prevent and mitigate a cyberincident to ensure business continuity.
- **Objective 3 Work Environments:** Improve the security of our work environments through completing the implementation of the Security Vulnerability Master Plan by 2024.

Table 6 below shows the metrics and goals set for this category:

Obj. #	Metric	Silver	Gold	Platinum	Weight
(1)	Total Case Incident Rate (TCIR)	≤ 3.5	≤ 3.0	≤ 2.5	20%
(1)	Days Away Restricted Duty (DART)	≤ 2.0	≤ 1.5	≤ 1.0	20%
(1)	Vehicle Accident Rate	≤ 3.0	≤ 2.5	≤ 2.0	20%
(2)	Phishing Simulation Avoidance	≥ 96.5%	≥ 97.0%	≥97.5%	20%
(3)	Access Control Efficiency	≥ 97%	≥ 98%	≥ 99%	20%

• Table 6: Advance Safety and Security Metrics and Weighting

**Total Case Incident Rate (TCIR)** is defined as the total number of OSHA-recordable injuries/illnesses (collectively called "incidents") that occurred throughout the cooperative during each KPI period. The metric is calculated by applying a factor of 200,000 work hours per each incident as a percentage of total hours worked.

**Days Away Restricted Duty (DART)** is defined as the total number of recordable injuries and illnesses that required an employee to miss work or perform restricted work during each KPI period. The metric is calculated by applying a factor of 200,000 work hours per each incident as a percentage of total hours worked.

*Vehicle Accident Rate* captures the vehicle incidents and miles traveled by PEC vehicles as a ratio per KPI period. The calculation applies a factor of 1,000,000 miles per each incident as a percentage of total miles.

**Phishing Simulation Avoidance** represents the percentage of employees that succeed in avoiding phishing simulation held by PEC by not clicking on phishing emails. This metric is calculated through each KPI period by subtracting the click-thru rate from 100% of employees tested.

**Access Control Efficiency** measures PEC's responsiveness to the timely removal of access to PEC facilities for employees and contract workers leaving the cooperative's system. Specifically, it measures the effectiveness of access terminations being performed within the requested timeframe, per each KPI period.

## Summary of Measures, Targets and Weights for 2025 KPI Plan

Table 7: Summary of KPI Categories, Metrics, Targets, and Weighting

Metric	Silver	Gold	Platinum	Metric Weight	Overall KPI Weight
1. BOD Goal: Maximize Value to Our Membe	rship				20%
Power of Change Enrollments	≥ 7.2%	≥ 7.6%	≥ 8.0%	20%	4.0%
Community Outreach	≥ 8	≥ 12	≥ 16	20%	4.0%
Customer Satisfaction Score	≥ 4.40	≥ 4.45	≥ 4.50	20%	4.0%
Queries Solved on First Call Contact	≥ 75%	≥ 80%	≥ 85%	20%	4.0%
Paperless Billing Enrollments	≥ 46%	≥ 48%	≥ 50%	20%	4.0%
2. BOD Goal: Achieve Operational Excellence					20%
Remediating Worst Performing Feeders	≥ 3	≥ 5	≥7	30%	6.0%
System Average Interruption Duration Index (SAIDI)	≤ 60 min.	≤ 55 min.	≤ 50 min.	40%	8.0%
First Step Resolution Duration	≤ 120 min.	≤ 105 min.	≤ 90 min.	30%	6.0%
3. BOD Goal: Protect the Financial Health of	the Cooperative	1			20%
Operating Expense and Maintenance Capital as a % of Budget	≤ 102%	≤ 100%	≤ 98%	40%	8.0%
Competitively Sourced Spend	≥ 92%	≥ 94%	≥ 96%	30%	6.0%
Competitive Rates	≥ 5%	≥8%	≥ 10%	30%	6.0%
4. BOD Goal: Pursue Workforce Optimization	l				20%
% of Employees Completing Technical Training	≥ 80%	≥85%	≥ 90%	30%	6.0%
% of Employees Completing Compliance Training	≥ 90%	≥ 95%	≥ 99%	40%	8.0%
% of Employees Completing Professional Development Training	≥ 70%	≥ 75%	≥ 80%	30%	6.0%
5. BOD Goal: Advance Safety and Security					20%
Total Case Incident Rate (TCIR)	≤ 3.5	≤ 3.0	≤ 2.5	20%	4.0%
Days Away Restricted Duty (DART)	≤ 2.0	≤ 1.5	≤ 1.0	20%	4.0%
Vehicle Accident Rate	≤ 3.0	≤ 2.5	≤ 2.0	20%	4.0%
Phishing Simulation Avoidance	≥ 96.5%	≥ 97.0%	≥97.5%	20%	4.0%
Access Control Efficiency	≥97%	≥ 98%	≥ 99%	20%	4.0%