

Control Number: 44718



Item Number: 2

Addendum StartPage: 0

### **PUC DOCKET NO. 44718**

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APPLICATION OF AEP TEXAS
NORTH COMPANY TO ADJUST
ENERGY EFFICIENCY COST
RECOVERY FACTOR AND RELATED
RELIEF

# PUBLIC UTILITY COMMISSION

**OF TEXAS** 

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# **AEP TEXAS NORTH COMPANY'S APPLICATION**

### **JUNE 1, 2015**

### **TABLE OF CONTENTS**

SECTION	<b>PAGE</b>
Application	2
Direct Testimony of Robert Cavazos	27
Direct Testimony of Rhonda R. Fahrlender	49
Direct Testimony and Exhibits of Brian J. Frantz	74
Direct Testimony of Jennifer L. Jackson	87
Schedules	107
Workpapers	173

### **PUC DOCKET NO. 44718**

APPLICATION OF AEP TEXAS NORTH COMPANY TO ADJUST ENERGY	§ §	PUBLIC UTILITY COMMISSION
EFFICIENCY COST RECOVERY FACTOR AND RELATED RELIEF	§ §	OF TEXAS

### **AEP TEXAS NORTH COMPANY'S APPLICATION**

TO THE HONORABLE PUBLIC UTILITY COMMISSION OF TEXAS:

AEP Texas North Company (TNC or Applicant) files its Application to Adjust Energy Efficiency Cost Recovery Factor and Related Relief pursuant to PURA<sup>1</sup> §39.905 and 16 Texas Administrative Code (TAC) § 25.181(f). In support thereof TNC would show the following:

### I. Applicant

TNC is a transmission and distribution (T&D) utility that provides T&D service in a service area comprising all or parts of 48 counties in west and north Texas. TNC's business address is 901 Energy Drive, Abilene, Texas 79602.

### II. Applicant's Authorized Representatives

TNC's authorized representative for the purpose of receiving service of documents is:

Jennifer J. Frederick
American Electric Power Service Corporation
400 West 15th Street
Suite 1520
Austin, Texas 78701
512.481.4573 (voice)
512.481.4591 (facsimile)
Email: jjfrederick @aep.com

TNC's authorized legal representative is:

Jerry N. Huerta
American Electric Power Service Corporation
400 West 15th Street, Suite 1520
Austin, Texas 78701
512.481.3323 (voice)
512.481.4591 (facsimile)
Email: jnhuerta@aep.com

<sup>&</sup>lt;sup>1</sup> Public Utility Regulatory Act (PURA), TEX. UTIL. CODE ANN. §§ 11.001-66.016 (West 2007 and Supp. 2014).

### III. Jurisdiction

The Commission has jurisdiction over this application pursuant to PURA  $\S 39.905$  and 16 TAC  $\S 25.181$ .

### **IV.** Affected Persons

TNC provides transmission and distribution service to approximately 92 retail electric provider (REP) customers, all of whom may be affected by the relief sought by TNC. There are approximately 189,096 end users of electricity in TNC's service territory, all of whom are customers of REPs. Those end users of electricity who take service at below 69,000 volts, with the exception of industrial distribution customers who filed a notice of intent pursuant to 16 TAC § 25.181(w) and lighting customers, for whom no energy efficiency programs are available, may be affected by the relief sought by TNC, depending on the actions taken by the REPs who provide them electricity.

### V. Background

In Docket No. 42509,<sup>2</sup> the Commission authorized TNC to adjust its EECRF pursuant to PURA §39.905 and 16 TAC § 25.181(f)(1) to recover \$2,213,821 in 2015 for energy efficiency. This included \$1,542,138, the amount by which its projected energy efficiency costs for its 2015 programs exceeded the amount of energy efficiency funding expressly included in its base rate order in Docket No. 33310. TNC's approved 2015 EECRF also included \$283,963 returned to customers, the amount of energy efficiency program revenues that were over-recovered by its 2013 EECRF; recovery of \$55,243 in Evaluation, Measurement and Verification (EM&V) costs; and recovery of \$11,727 for 2013 EECRF proceeding expenses incurred in Docket No. 41539 by municipalities as authorized by 16 TAC § 25.181(f)(3)(B).

Pursuant to 16 TAC § 25.181(f)(8), a utility such as TNC that serves in an area in which customer choice is offered is required to file an application with the Commission to adjust its EECRF not later than June 1 of each year.

### VI. Request to Adjust the EECRF

By this application, TNC requests the authority to update its EECRF to adjust the cost recovery factors for energy efficiency to collect \$1,717,648 in 2016 to reflect the following components:

1) recovery of \$1,480,871, TNC's forecasted 2016 energy efficiency program expenditures in excess of its projected energy efficiency revenues collected from base rates adjusted as outlined in the rule;

<sup>&</sup>lt;sup>2</sup> Docket No. 42509, Application of AEP Texas North Company To Adjust Energy Efficiency Cost Recovery Factor (EECRF) and Related Relief (Final Order October 24, 2014).

- 2) return to customers the amount of \$330,517 representing the over-recovery of TNC's actual energy efficiency costs for 2014;
- 3) recovery of \$518,092 representing TNC's 2014 performance bonus for achieving demand and energy savings that exceeded its minimum goals to be achieved in 2014;
- 4) recovery of \$32,247, which is TNC's apportioned projected cost for EM&V activities for evaluating 2015 programs, as contemplated by 16 TAC § 25.181(q)(10); and
- 5) recovery of \$16,955 representing 2014 EECRF proceeding expenses incurred in Docket No. 42509 by municipalities as authorized by 16 TAC § 25.181(f)(3)(B).

### VII. Adjusted EECRF Cost Recovery Factors for 2016

The adjusted Schedule EECRF containing the cost recovery factors for 2016 is attached hereto as Attachment A. TNC requests the Commission to make the adjusted Schedule EECRF effective as of March 1, 2016. The requested adjusted EECRF cost recovery factors to recover the applicable energy efficiency costs during 2016 are as follows:

	Proposed kWh
Rate Class	Factor
Residential	\$0.000436
Secondary <= 10 kW	\$0.000165
Secondary > 10 kW	\$0.000495
Primary	(\$0.000005)
Transmission	(\$0.000166)

### VIII. Testimony and Schedules Supporting 2015 EECRF

Accompanying this application are the direct testimonies of Robert Cavazos, Rhonda R. Fahrlender, Brian J. Frantz, and Jennifer L. Jackson and Schedules A through S, which support the relief sought by Applicant. The evidence sponsored by Mr. Cavazos, Ms. Fahrlender, Mr. Frantz, and Ms. Jackson fully supports the relief sought by TNC for 2016 pursuant to PURA §39.905 and 16 TAC § 25.181(f).

### IX. Request for Protective Order

Schedule J contains a listing of all Energy Efficiency Service Providers (EESPs) who received incentive funds and a listing of EESPs who received more than five percent of incentive funds for 2014 along with their contracts with TNC. Pursuant to 16 TAC § 25.181(f)(10)(H) and (K), such information may be provided and treated as confidential. Accordingly, TNC requests entry of the standard Protective Order contained as Attachment B hereto.

### X. Notice

TNC proposes to provide notice by providing a copy of this application by U.S. mail, postage prepaid, to all parties to TNC Docket No. 33310, TNC's most recent completed base rate case, Docket No. 42509, its last EECRF case, and the Texas Department of Housing and Community Affairs.

### XI. Proposed Schedule

TNC proposes the following schedule for this proceeding:

	•
Staff Approval of Notice	June 12, 2015
Notice Completed	June 16, 2015
Proof of Notice	June 18, 2015
Intervention Deadline	July 2, 2015
Request for a Hearing	July 2, 2015
	If No Hearing Requested
Staff Recommendation	July 24, 2015
Parties' Proposed Order	July 28, 2015
	If Hearing Requested
End of discovery on TCC Direct (if Hearing Requested)	July 1, 2015
Deadline for Intervenor Direct	July 8, 2015
Objections to TCC and Intervenor Direct	July 13, 2015
Deadline for Staff Direct	July 13, 2015
End of Discovery on Intervenor Direct	July 13, 2015
End of Discovery on Staff Direct	July 17, 2015
Replies to Objections to TCC and Intervenor Direct	July 17, 2015
Objections to Staff Direct	July 17, 2015
Discovery Responses on Intervenor Direct	July 20, 2015
Deadline for TCC Rebuttal and Cross-Rebuttal	July 21, 2015
Discovery Responses on Staff Direct	July 22, 2015
Hearing on the Merits	July 29, 2015

### XII. Conclusion and Prayer for Relief

WHEREFORE, PREMISES CONSIDERED, TNC prays that the Commission:

- (i) approve the proposed Protective Order;
- (ii) approve TNC's proposed notice and method of providing notice;
- (iii) approve TNC's proposed tariff schedule;
- (iv) authorize TNC to begin applying the adjusted Schedule EECRF attached hereto as Attachment A as of March 1, 2016;
- (v) grant TNC's application; and
- (vi) grant such other and further relief to which TNC may show itself justly entitled.

Dated: June 1, 2015

RESPECTFULLY SUBMITTED,

American Electric Power Service Corporation 400 West 15<sup>th</sup> Street, Suite 1520 Austin, Texas 78701 Jerry N. Huerta State Bar. No. 24004709

Telephone: 512.481.3323 Facsimile: 512.481.4591

By:								
	Jerry	Huer	ta					
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**AEP TEXAS NORTH COMPANY** 

TARIFF FOR ELECTRIC DELIVERY SERVICE

Applicable: Entire System

Chapter: 6 Section: 6.1.1 Section Title: Delivery System Charges

Revision: Sixth Effective Date:

March 1, 2016

# 6.1.1.6.6 Rider EECRF – Energy Efficiency Cost Recovery Factors

### **AVAILABILITY**

Rider EECRF recovers the cost of energy efficiency programs not already included in base distribution service rates and is applicable to the kWh sales of Retail Customers taking retail electric delivery service from the Company.

### **APPLICABILITY**

The Rider EECRF is applicable to the current month's billed kWh of each Retail Customer taking electric delivery service from the Company.

### **MONTHLY RATE**

Rate Schedule	<u>Factor</u>	
Residential Service	\$0.000436 per kWh	R
Secondary Service		
Less than or Equal to 10 kW	\$0.000165 per kWh	I
Secondary Service		
Greater than 10 kW	\$0.000495 per kWh	R
Primary Service	(\$0.000005) per kWh	I
Transmission Service	(\$0.000166) per kWh	R

### **NOTICE**

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

PUC Docket No. 44718 Attachment A Page 2 of 2

**AEP TEXAS NORTH COMPANY** 

TARIFF FOR ELECTRIC DELIVERY SERVICE

Applicable: Entire System

Chapter: 6 Section: 6.1.1 Section Title: Delivery System Charges

Revision: Sixth Effective Date: March 1, 2016

# 6.1.1.6.6 Rider EECRF – Energy Efficiency Cost Recovery Factors

### **AVAILABILITY**

Rider EECRF recovers the cost of energy efficiency programs not already included in base distribution service rates and is applicable to the kWh sales of Retail Customers taking retail electric delivery service from the Company.

### **APPLICABILITY**

The Rider EECRF is applicable to the current month's billed kWh of each Retail Customer taking electric delivery service from the Company.

### **MONTHLY RATE**

Rate Schedule Factor

Residential Service \$0.000436 per kWh

Secondary Service

Less than or Equal to 10 kW \$0.000165 per kWh

Secondary Service

Greater than 10 kW \$0.000495 per kWh

Primary Service (\$0.000005) per kWh

Transmission Service (\$0.000166) per kWh

### NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

### **PUC DOCKET NO. 44718**

APPLICATION OF AEP TEXAS NORTH COMPANY TO ADJUST	§ §	PUBLIC UTILITY COMMISSION
ENERGY EFFICIENCY COST RECOVERY FACTOR AND RELATED RELIEF	8 8 8	OF TEXAS

### **PROTECTIVE ORDER**

This Protective Order shall govern the use of all information deemed confidential (Protected Materials) or highly confidential (Highly Sensitive Protected Materials), including information whose confidentiality is currently under dispute, by a party providing information to the Public Utility Commission of Texas (Commission) or to any other party to this proceeding.

It is ORDERED that:

- 1. Designation of Protected Materials. Upon producing or filing a document, including, but not limited to, records on a computer disk or other similar electronic storage medium in this proceeding, the producing party may designate that document, or any portion of it, as confidential pursuant to this Protective Order by typing or stamping on its face "PROTECTED PURSUANT TO PROTECTIVE ORDER ISSUED IN DOCKET NO. 44718" (or words to this effect) and consecutively Bates Stamping each page. Protected Materials and Highly Sensitive Protected Materials include the documents so designated, as well as the substance of the information contained in the documents and any description, report, summary, or statement about the substance of the information contained in the documents.
- 2. <u>Materials Excluded from Protected Materials Designation</u>. Protected Materials shall not include any information or document contained in the public files of the Commission or any other federal or state agency, court, or local governmental authority subject to the Public Information Act. Protected Materials also shall not include documents or information which at the time of, or prior to disclosure in, a proceeding is or was public

<sup>&</sup>lt;sup>1</sup> TEX. GOV'T CODE ANN. §§ 552.001-552.353 (Vernon 2004 and Supp. 2009).

**DOCKET NO. 44718** 

knowledge, or which becomes public knowledge other than through disclosure in violation of this Protective Order.

- 3. **Reviewing Party**. For the purposes of this Protective Order, a "Reviewing Party" is any party to this docket.
- 4. Procedures for Designation of Protected Materials. On or before the date the Protected Materials or Highly Sensitive Protected Materials are provided to the Commission, the producing party shall file with the Commission and deliver to each party to the proceeding a written statement, which may be in the form of an objection, indicating: (a) any exemptions to the Public Information Act claimed to apply to the alleged Protected Materials; (b) the reasons supporting the producing party's claim that the responsive information is exempt from public disclosure under the Public Information Act and subject to treatment as protected materials; and (c) that counsel for the producing party has reviewed the information sufficiently to state in good faith that the information is exempt from public disclosure under the Public Information Act and merits the Protected Materials designation.
- 5. Persons Permitted Access to Protected Materials. Except as otherwise provided in this Protective Order, a Reviewing Party may access Protected Materials only through its "Reviewing Representatives" who have signed the Protective Order Certification Form (see Attachment A). Reviewing Representatives of a Reviewing Party include its counsel of record in this proceeding and associated attorneys, paralegals, economists, statisticians, accountants, consultants, or other persons employed or retained by the Reviewing Party and directly engaged in this proceeding. At the request of the PUC Commissioners, copies of Protected Materials may be produced by Commission Staff. The Commissioners and their staff shall be informed of the existence and coverage of this Protective Order and shall observe the restrictions of the Protective Order.
- 6. <u>Highly Sensitive Protected Material Described</u>. The term "Highly Sensitive Protected Materials" is a subset of Protected Materials and refers to documents or information that a producing party claims is of such a highly sensitive nature that making copies of such documents or information or providing access to such documents to employees of the Reviewing Party (except as specified herein) would expose a producing party to

unreasonable risk of harm. Highly Sensitive Protected Materials include but are not limited to: (a) customer-specific information protected by § 32.101(c) of the Public Utility Regulatory Act;<sup>2</sup> (b) contractual information pertaining to contracts that specify that their terms are confidential or that are confidential pursuant to an order entered in litigation to which the producing party is a party; (c) market-sensitive fuel price forecasts, wholesale transactions information and/or market-sensitive marketing plans; or (d) business operations or financial information that is commercially sensitive. Documents or information so classified by a producing party shall bear the designation "HIGHLY SENSITIVE PROTECTED MATERIALS PROVIDED PURSUANT TO PROTECTIVE ORDER ISSUED IN DOCKET NO. 44718" (or words to this effect) and shall be consecutively Bates Stamped. The provisions of this Protective Order pertaining to Protected Materials also apply to Highly Sensitive Protected Materials, except where this Protective Order provides for additional protections for Highly Sensitive Protected Materials. In particular, the procedures herein for challenging the producing party's designation of information as Protected Materials also apply to information that a producing party designates as Highly Sensitive Protected Materials.

# Restrictions on Copying and Inspection of Highly Sensitive Protected Material. Except as expressly provided herein, only one copy may be made of any Highly Sensitive Protected Materials except that additional copies may be made to have sufficient copies for introduction of the material into the evidentiary record if the material is to be offered for admission into the record. The Reviewing Party shall maintain a record of all copies made of Highly Sensitive Protected Material and shall send a duplicate of the record to the producing party when the copy or copies are made. The record shall specify the location and the person possessing the copy. Highly Sensitive Protected Material shall be made available for inspection only at the location or locations provided by the producing party, except as specified by Paragraph 9. Limited notes may be made of Highly Sensitive Protected Materials, and such notes shall themselves be treated as Highly Sensitive Protected Materials unless such notes are limited to a description of the

<sup>&</sup>lt;sup>2</sup> Public Utility Regulatory Act, TEX. UTIL. CODE ANN., § 32.101(c) (Vernon 2007 & Supp. 2012) (PURA).

**DOCKET NO. 44718** 

document and a general characterization of its subject matter in a manner that does not state any substantive information contained in the document.

- Restricting Persons Who May Have Access to Highly Sensitive Protected Material. 8. With the exception of Commission Staff, The Office of the Attorney General (OAG), and the Office of Public Utility Counsel (OPC), and except as provided herein, the Reviewing Representatives for the purpose of access to Highly Sensitive Protected Materials may be persons who are (a) outside counsel for the Reviewing Party, (b) outside consultants for the Reviewing Party working under the direction of Reviewing Party's counsel or, (c) employees of the Reviewing Party working with and under the direction of Reviewing Party's counsel who have been authorized by the presiding officer to review Highly Sensitive Protected Materials. The Reviewing Party shall limit the number of Reviewing Representatives that review Highly Sensitive Protected Materials to the minimum number of persons necessary. The Reviewing Party is under a good faith obligation to limit access to each portion of any Highly Sensitive Protected Materials to two Reviewing Representatives whenever possible. Reviewing Representatives for Commission Staff and OPC, for the purpose of access to Highly Sensitive Protected Materials, shall consist of their respective counsel of record in this proceeding and associated attorneys, paralegals, economists, statisticians, accountants, consultants, or other persons employed or retained by them and directly engaged in these proceedings.
- 9. Copies Provided of Highly Sensitive Protected Material. A producing party shall provide one copy of Highly Sensitive Protected Materials specifically requested by the Reviewing Party to the person designated by the Reviewing Party who must be a person authorized to review Highly Sensitive Protected Material under Paragraph 8, and must be either outside counsel or an outside consultant. Other representatives of the Reviewing Party who are authorized to view Highly Sensitive Protected Material may review the copy of Highly Sensitive Protected Materials at the office of the Reviewing Party's representative designated to receive the information. Each Reviewing Party may make two additional copies of Highly Sensitive documents for outside consultants whose business offices are located outside of Travis County. All restrictions on Highly Sensitive documents in this order shall apply to the additional copies maintained in the

### DOCKET NO. 44718 PROTECTIVE ORDER

outside consultants' offices. Any Highly Sensitive Protected Materials provided to a Reviewing Party may not be copied except as provided in Paragraph 7 and shall be returned along with any copies made pursuant to paragraph 7 to the producing party within two weeks after the close of the evidence in this proceeding. The restrictions contained herein do not apply to Commission Staff, OPC, and the OAG when the OAG is a representing a party to the proceeding.

- 10. Procedures in Paragraphs 10-14 Apply to Commission Staff, OPC, and the OAG and Control in the Event of Conflict. The procedures in Paragraphs 10 through 14 apply to responses to requests for documents or information that the producing party designates as Highly Sensitive Protected Materials and provides to Commission Staff, OPC, and the OAG in recognition of their purely public functions. To the extent the requirements of Paragraphs 10 through 14 conflict with any requirements contained in other paragraphs of this Protective Order, the requirements of these Paragraphs shall control.
- OPC and the OAG. When, in response to a request for information by a Reviewing Party, the producing party makes available for review documents or information claimed to be Highly Sensitive Protected Materials, the producing party shall also deliver one copy of the Highly Sensitive Protected Materials to the Commission Staff, OPC, and the OAG (if the OAG is representing a party) in Austin, Texas. Provided however, that in the event such Highly Sensitive Protected Materials are voluminous, the materials will be made available for review by Commission Staff, OPC, and the OAG (if the OAG is representing a party) at the designated office in Austin, Texas. The Commission Staff, OPC and the OAG (if the OAG is representing a party) at the designated office in Austin, Texas. The Commission Staff, OPC and the OAG (if the OAG is representing a party) may request such copies as are necessary of such voluminous material under the copying procedures specified herein.
- 12. Delivery of the Copy of Highly Sensitive Protected Material to Commission Staff and Outside Consultants. The Commission Staff, OPC, and the OAG (if the OAG is representing a party) may deliver the copy of Highly Sensitive Protected Materials received by them to the appropriate members of their staff for review, provided such staff members first sign the certification specified by Paragraph 15. After obtaining the

**DOCKET NO. 44718** 

agreement of the producing party, Commission Staff, OPC, and the OAG (if the OAG is representing a party) may deliver the copy of Highly Sensitive Protected Materials received by it to the agreed, appropriate members of their outside consultants for review, provided such outside consultants first sign the certification in Attachment A.

- 13. Restriction on Copying by Commission Staff, OPC and the OAG. Except as allowed by Paragraph 7, Commission Staff, OPC and the OAG may not make additional copies of the Highly Sensitive Protected Materials furnished to them unless the producing party agrees in writing otherwise, or, upon a showing of good cause, the presiding officer directs otherwise. Commission Staff, OPC, and the OAG may make limited notes of Highly Sensitive Protected Materials furnished to them, and all such handwritten notes will be treated as Highly Sensitive Protected Materials as are the materials from which the notes are taken.
- Public Information Requests. In the event of a request for any of the Highly Sensitive Protected Materials under the Public Information Act, an authorized representative of the Commission, OPC, or the OAG may furnish a copy of the requested Highly Sensitive Protected Materials to the Open Records Division at the OAG together with a copy of this Protective Order after notifying the producing party that such documents are being furnished to the OAG. Such notification may be provided simultaneously with the delivery of the Highly Sensitive Protected Materials to the OAG.
- 15. **Required Certification**. Each person who inspects the Protected Materials shall, before such inspection, agree in writing to the following certification found in Attachment A to this Protective Order:

I certify my understanding that the Protected Materials are provided to me pursuant to the terms and restrictions of the Protective Order in this docket, and that I have been given a copy of it and have read the Protective Order and agree to be bound by it. I understand that the contents of the Protected Materials, any notes, memoranda, or any other form of information regarding or derived from the Protected Materials shall not be disclosed to anyone other than in accordance with the Protective Order and unless I am an employee of the Commission or OPC shall be used only for the purpose of the proceeding in Docket No. 44718. I acknowledge that the obligations imposed by this certification are pursuant to such Protective Order. Provided, however, if the

information contained in the Protected Materials is obtained from independent public sources, the understanding stated herein shall not apply.

In addition, Reviewing Representatives who are permitted access to Highly Sensitive Protected Material under the terms of this Protective Order shall, before inspection of such material, agree in writing to the following certification found in Attachment A to this Protective Order:

I certify that I am eligible to have access to Highly Sensitive Protected Material under the terms of the Protective Order in this docket.

The Reviewing Party shall provide a copy of each signed certification to Counsel for the producing party and serve a copy upon all parties of record.

Disclosures between Reviewing Representatives and Continuation of Disclosure 16. Restrictions after a Person is no Longer Engaged in the Proceeding. Any Reviewing Representative may disclose Protected Materials, other than Highly Sensitive Protected Materials, to any other person who is a Reviewing Representative provided that, if the person to whom disclosure is to be made has not executed and provided for delivery of a signed certification to the party asserting confidentiality, that certification shall be executed prior to any disclosure. A Reviewing Representative may disclose Highly Sensitive Protected Material to other Reviewing Representatives who are permitted access to such material and have executed the additional certification required for persons who receive access to Highly Sensitive Protected Material. In the event that any Reviewing Representative to whom Protected Materials are disclosed ceases to be engaged in these proceedings, access to Protected Materials by that person shall be terminated and all notes, memoranda, or other information derived from the protected material shall either be destroyed or given to another Reviewing Representative of that party who is authorized pursuant to this Protective Order to receive the protected materials. Any person who has agreed to the foregoing certification shall continue to be bound by the provisions of this Protective Order so long as it is in effect, even if no longer engaged in these proceedings.

- Producing Party to Provide One Copy of Certain Protected Material and Procedures for Making Additional Copies of Such Materials. Except for Highly Sensitive Protected Materials, which shall be provided to the Reviewing Parties pursuant to Paragraphs 9, and voluminous Protected Materials, the producing party shall provide a Reviewing Party one copy of the Protected Materials upon receipt of the signed certification described in Paragraph 15. Except for Highly Sensitive Protected Materials, a Reviewing Party may make further copies of Protected Materials for use in this proceeding pursuant to this Protective Order, but a record shall be maintained as to the documents reproduced and the number of copies made, and upon request the Reviewing Party shall provide the party asserting confidentiality with a copy of that record.
- Procedures Regarding Voluminous Protected Materials. P.U.C. PROC. R. 22.144(h) will govern production of voluminous Protected Materials. Voluminous Protected Materials will be made available in the producing party's voluminous room, in Austin, Texas, or at a mutually agreed upon location, Monday through Friday, 9:00 a.m. to 5:00 p.m. (except on state or Federal holidays), and at other mutually convenient times upon reasonable request.
- 19. Reviewing Period Defined. The Protected Materials may be reviewed only during the Reviewing Period, which shall commence upon entry of this Protective Order and continue until the expiration of the Commission's plenary jurisdiction. The Reviewing Period shall reopen if the Commission regains jurisdiction due to a remand as provided by law. Protected materials that are admitted into the evidentiary record or accompanying the evidentiary record as offers of proof may be reviewed throughout the pendency of this proceeding and any appeals.
- 20. Procedures for Making Copies of Voluminous Protected Materials. Other than Highly Sensitive Protected Materials, Reviewing Parties may take notes regarding the information contained in voluminous Protected Materials made available for inspection or they may make photographic, mechanical or electronic copies of the Protected Materials, subject to the conditions in this Protective Order; provided, however, that before photographic, mechanical or electronic copies may be made, the Reviewing Party seeking photographic, mechanical or electronic copies must provide written conformation

### DOCKET NO. 44718 PROTECTIVE ORDER

of the receipt of copies listed on Attachment B of this Protective Order identifying each piece of Protected Materials or portions thereof the Reviewing Party will need.

- Protected Materials to be Used Solely for the Purposes of These Proceedings. All Protected Materials shall be made available to the Reviewing Parties and their Reviewing Representatives solely for the purposes of these proceedings. Access to the Protected Materials may not be used in the furtherance of any other purpose, including, without limitation: (a) any other pending or potential proceeding involving any claim, complaint, or other grievance of whatever nature, except appellate review proceedings that may arise from or be subject to these proceedings; or (b) any business or competitive endeavor of whatever nature. Because of their statutory regulatory obligations, these restrictions do not apply to Commission Staff or OPC.
- Procedures for Confidential Treatment of Protected Materials and Information

  Derived from Those Materials. Protected Materials, as well as a Reviewing Party's notes, memoranda, or other information regarding or derived from the Protected Materials are to be treated confidentially by the Reviewing Party and shall not be disclosed or used by the Reviewing Party except as permitted and provided in this Protective Order. Information derived from or describing the Protected Materials shall be maintained in a secure place and shall not be placed in the public or general files of the Reviewing Party except in accordance with the provisions of this Protective Order. A Reviewing Party must take all reasonable precautions to insure that the Protected Materials including notes and analyses made from Protected Materials that disclose Protected Materials are not viewed or taken by any person other than a Reviewing Representative of a Reviewing Party.
- 23. Procedures for Submission of Protected Materials. If a Reviewing Party tenders for filing any Protected Materials, including Highly Sensitive Protected Materials, or any written testimony, exhibit, brief, motion or other type of pleading or other submission at the Commission or before any other judicial body that quotes from Protected Materials or discloses the content of Protected Materials, the confidential portion of such submission shall be filed and served in sealed envelopes or other appropriate containers endorsed to the effect that they contain Protected Material or Highly Sensitive Protected Material and

**DOCKET NO. 44718** 

are sealed pursuant to this Protective Order. If filed at the Commission, such documents shall be marked "PROTECTED MATERIAL" and shall be filed under seal with the presiding officer and served under seal to the counsel of record for the Reviewing Parties. The presiding officer may subsequently, on his/her own motion or on motion of a party, issue a ruling respecting whether or not the inclusion, incorporation or reference to Protected Materials is such that such submission should remain under seal. If filing before a judicial body, the filing party: (a) shall notify the party which provided the information within sufficient time so that the producing party may seek a temporary sealing order; and (b) shall otherwise follow the procedures in Rule 76a, Texas Rules of Civil Procedure.

- 24. Maintenance of Protected Status of Materials during Pendency of Appeal of Order Holding Materials are not Protected Materials. In the event that the presiding officer at any time in the course of this proceeding finds that all or part of the Protected Materials are not confidential or proprietary, by finding, for example, that such materials have entered the public domain or materials claimed to be Highly Sensitive Protected Materials are only Protected Materials, those materials shall nevertheless be subject to the protection afforded by this Protective Order for three (3) full working days, unless otherwise ordered, from the date the party asserting confidentiality receives notice of the presiding officer's order. Such notification will be by written communication. This provision establishes a deadline for appeal of a presiding officer's order to the Commission. In the event an appeal to the Commissioners is filed within those three (3) working days from notice, the Protected Materials shall be afforded the confidential treatment and status provided in this Protective Order during the pendency of such appeal. Neither the party asserting confidentiality nor any Reviewing Party waives its right to seek additional administrative or judicial remedies after the Commission's denial of any appeal.
- 25. Notice of Intent to Use Protected Materials or Change Materials Designation.

  Parties intending to use Protected Materials shall notify the other parties prior to offering them into evidence or otherwise disclosing such information into the record of the proceeding. During the pendency of Docket No. 44718 at the Commission, in the event

**DOCKET NO. 44718** 

that a Reviewing Party wishes to disclose Protected Materials to any person to whom disclosure is not authorized by this Protective Order, or wishes to have changed the designation of certain information or material as Protected Materials by alleging, for example, that such information or material has entered the public domain, such Reviewing Party shall first file and serve on all parties written notice of such proposed disclosure or request for change in designation, identifying with particularity each of such Protected Materials. A Reviewing Party shall at any time be able to file a written motion to challenge the designation of information as Protected Materials.

- Procedures to Contest Disclosure or Change in Designation. In the event that the 26. party asserting confidentiality wishes to contest a proposed disclosure or request for change in designation, the party asserting confidentiality shall file with the appropriate presiding officer its objection to a proposal, with supporting affidavits, if any, within five (5) working days after receiving such notice of proposed disclosure or change in designation. Failure of the party asserting confidentiality to file such an objection within this period shall be deemed a waiver of objection to the proposed disclosure or request for change in designation. Within five (5) working days after the party asserting confidentiality files its objection and supporting materials, the party challenging confidentiality may respond. Any such response shall include a statement by counsel for the party challenging such confidentiality that he or she has reviewed all portions of the materials in dispute and, without disclosing the Protected Materials, a statement as to why the Protected Materials should not be held to be confidential under current legal standards, or that the party asserting confidentiality for some reason did not allow such counsel to review such materials. If either party wishes to submit the material in question for in camera inspection, it shall do so no later than five (5) working days after the party challenging confidentiality has made its written filing.
- 27. Procedures for Presiding Officer Determination Regarding Proposed Disclosure or Change in Designation. If the party asserting confidentiality files an objection, the appropriate presiding officer will determine whether the proposed disclosure or change in designation is appropriate. Upon the request of either the producing or Reviewing Party or upon the presiding officer's own initiative, the presiding officer may conduct a

prehearing conference. The burden is on the party asserting confidentiality to show that such proposed disclosure or change in designation should not be made. If the presiding officer determines that such proposed disclosure or change in designation should be made, disclosure shall not take place earlier than three (3) full working days after such determination unless otherwise ordered. No party waives any right to seek additional administrative or judicial remedies concerning such presiding officer's ruling.

- Maintenance of Protected Status during Periods Specified for Challenging Various 28. Orders. Any party electing to challenge, in the courts of this state, a Commission or presiding officer determination allowing disclosure or a change in designation shall have a period of ten (10) days from: (a) the date of an unfavorable Commission order; or (b) if the Commission does not rule on an appeal of an interim order, the date an appeal of an interim order to the Commission is overruled by operation of law, to obtain a favorable ruling in state district court. Any party challenging a state district court determination allowing disclosure or a change in designation shall have an additional period of ten (10) days from the date of the order to obtain a favorable ruling from a state appeals court. Finally, any party challenging a determination of a state appeals court allowing disclosure or a change in designation shall have an additional period of ten (10) days from the date of the order to obtain a favorable ruling from the state supreme court, or other appellate court. All Protected Materials shall be afforded the confidential treatment and status provided for in this Protective Order during the periods for challenging the various orders referenced in this paragraph. For purposes of this paragraph, a favorable ruling of a state district court, state appeals court, Supreme Court or other appellate court includes any order extending the deadlines in this paragraph.
- Other Grounds for Objection to Use of Protected Materials Remain Applicable.

  Nothing in this Protective Order shall be construed as precluding any party from objecting to the use of Protected Materials on grounds other than confidentiality, including the lack of required relevance. Nothing in this Protective Order constitutes a waiver of the right to argue for more disclosure, provided, however, that unless the Commission or a court orders such additional disclosure, all parties will abide by the restrictions imposed by the Protective Order.

- 30. <u>Protection of Materials from Unauthorized Disclosure</u>. All notices, applications, responses or other correspondence shall be made in a manner which protects Protected Materials from unauthorized disclosure.
- 31. Return of Copies of Protected Materials and Destruction of Information Derived Following the conclusion of these proceedings, each from Protected Materials. Reviewing Party must, no later than thirty (30) days following receipt of the notice described below, return to the party asserting confidentiality all copies of the Protected Materials provided by that party pursuant to this Protective Order and all copies reproduced by a Reviewing Party, and counsel for each Reviewing Party must provide to the party asserting confidentiality a letter by counsel that, to the best of his or her knowledge, information, and belief, all copies of notes, memoranda, and other documents regarding or derived from the Protected Materials (including copies of Protected Materials) that have not been so returned, if any, have been destroyed, other than notes, memoranda, or other documents which contain information in a form which, if made public, would not cause disclosure of the substance of Protected Materials. As used in this Protective Order, "conclusion of these proceedings" refers to the exhaustion of available appeals, or the running of the time for the making of such appeals, as provided by applicable law. If, following any appeal, the Commission conducts a remand proceeding, then the "conclusion of these proceedings" is extended by the remand to the exhaustion of available appeals of the remand, or the running of the time for making such appeals of the remand, as provided by applicable law. Promptly following the conclusion of these proceedings, counsel for the party asserting confidentiality will send a written notice to all other parties, reminding them of their obligations under this Paragraph. Nothing in this Paragraph shall prohibit counsel for each Reviewing Party from retaining two (2) copies of any filed testimony, brief, application for rehearing, hearing exhibit or other pleading which refers to Protected Materials provided that any such Protected Materials retained by counsel shall remain subject to the provisions of this Protective Order.

- 32. Applicability of Other Law. This Protective Order is subject to the requirements of the Public Information Act, the Open Meetings Act,<sup>3</sup> the Texas Securities Act<sup>4</sup> and any other applicable law, provided that parties subject to those acts will notify the party asserting confidentiality, if possible under those acts, prior to disclosure pursuant to those acts. Such notice shall not be required where the Protected Materials are sought by governmental officials authorized to conduct a criminal or civil investigation that relates to or involves the Protected Materials, and those governmental officials aver in writing that such notice could compromise the investigation and that the governmental entity involved will maintain the confidentiality of the Protected Materials.
- 33. Procedures for Release of Information under Order. If required by order of a governmental or judicial body, the Reviewing Party may release to such body the confidential information required by such order; provided, however, that: (a) the Reviewing Party shall notify the producing party of the order requiring the release of such information within five (5) calendar days of the date the Reviewing Party has notice of the order; (b) the Reviewing Party shall notify the producing party at least five (5) calendar days in advance of the release of the information to allow the producing party to contest any release of the confidential information; and (c) the Reviewing Party shall use its best efforts to prevent such materials from being disclosed to the public. The terms of this Protective Order do not preclude the Reviewing Party from complying with any valid and enforceable order of a state or federal court with competent jurisdiction specifically requiring disclosure of Protected Materials earlier than contemplated herein. The notice specified in this section shall not be required where the Protected Materials are sought by governmental officials authorized to conduct a criminal or civil investigation that relates to or involves the Protected Materials, and those governmental officials aver in writing that such notice could compromise the investigation and that the governmental entity involved will maintain the confidentiality of the Protected Materials.

<sup>&</sup>lt;sup>3</sup> TEX. GOV'T CODE ANN. § 551.001-551.146 (Vernon 2004 & Supp. 2009).

<sup>&</sup>lt;sup>4</sup> TEX. REV. CIV. STAT. ANN. arts. 581-1 to 581-43 (Vernon 1964 & Supp. 2009).

### DOCKET NO. 44718 PROTECTIVE ORDER

- Best Efforts Defined. The term "best efforts" as used in the preceding paragraph 34. requires that the Reviewing Party attempt to ensure that disclosure is not made unless such disclosure is pursuant to a final order of a Texas governmental or Texas judicial body, the written opinion of the Texas Attorney General sought in compliance with the Public Information Act, or the request of governmental officials authorized to conduct a criminal or civil investigation that relates to or involves the Protected Materials. The Reviewing Party is not required to delay compliance with a lawful order to disclose such information but is simply required to timely notify the party asserting confidentiality, or its counsel, that it has received a challenge to the confidentiality of the information and that the Reviewing Party will either proceed under the provisions of §552.301 of the Public Information Act, or intends to comply with the final governmental or court order. Provided, however, that no notice is required where the Protected Materials are sought by governmental officials authorized to conduct a criminal or civil investigation that relates to or involves the Protected Materials, and those governmental officials aver in writing that such notice could compromise the investigation and that the governmental entity involved will maintain the confidentiality of the Protected Materials.
- 35. Notify Defined. "Notify" for purposes of Paragraphs 32, 33 and 34 means written notice to the party asserting confidentiality at least five (5) calendar days prior to release; including when a Reviewing Party receives a request under the Public Information Act. However, the Commission or OPC may provide a copy of Protected Materials to the Open Records Division of the OAG as provided herein.
- 36. Requests for Non-Disclosure. If the producing party asserts that the requested information should not be disclosed at all, or should not be disclosed to certain parties under the protection afforded by this Protective Order, the producing party shall tender the information for in camera review to the presiding officer within ten (10) calendar days of the request. At the same time, the producing party shall file and serve on all parties its argument, including any supporting affidavits, in support of its position of non-disclosure. The burden is on the producing party to establish that the material should not be disclosed. The producing party shall serve a copy of the information under the classification of Highly Sensitive Protected Material to all parties requesting the

### DOCKET NO. 44718 PROTECTIVE ORDER

information that the producing party has not alleged should be prohibited from reviewing the information.

Parties wishing to respond to the producing party's argument for non-disclosure shall do so within five working days. Responding parties should explain why the information should be disclosed to them, including why disclosure is necessary for a fair adjudication of the case if the material is determined to constitute a trade secret. If the presiding officer finds that the information should be disclosed as Protected Material under the terms of this Protective Order, the presiding officer shall stay the order of disclosure for such period of time as the presiding officer deems necessary to allow the producing party to appeal the ruling to the Commission.

- 37. Sanctions Available for Abuse of Designation. If the presiding officer finds that a producing party unreasonably designated material as Protected Material or as Highly Sensitive Protected Material, or unreasonably attempted to prevent disclosure pursuant to Paragraph 36, the presiding officer may sanction the producing party pursuant to P.U.C. PROC. R. 22.161.
- 38. <u>Modification of Protective Order</u>. Each party shall have the right to seek changes in this Protective Order as appropriate from the presiding officer.
- Order, the producing party, if it sustains its burden of proof required to establish the right to injunctive relief, shall be entitled to an injunction against such breach without any requirements to post bond as a condition of such relief. The producing party shall not be relieved of proof of any element required to establish the right to injunctive relief. In addition to injunctive relief, the producing party shall be entitled to pursue any other form of relief to which it is entitled.

### ATTACHMENT A

### **Protective Order Certification**

I certify my understanding that the Protected Materials are provided to me pursuant to the terms and restrictions of the Protective Order in this docket and that I have received a copy of it and have read the Protective Order and agree to be bound by it. I understand that the contents of the Protected Materials, any notes, memoranda, or any other form of information regarding or derived from the Protected Materials shall not be disclosed to anyone other than in accordance with the Protective Order and unless I am an employee of the Commission or OPC shall be used only for the purpose of the proceeding in Docket No. 44718. I acknowledge that the obligations imposed by this certification are pursuant to such Protective Order. Provided, however, if the information contained in the Protected Materials is obtained from independent public sources, the understanding stated here shall not apply.

Signature	Party Represented
Printed Name	D
Timed Name	Date
I certify that I am eligible to have access to Highly	y Sensitive Protected Material under the terms
of the Protective Order in this docket.	
Signature	
Signature	Party Represented
Printed Name	Date
	Date

### **DOCKET NO. 44718**

# PROTECTIVE ORDER ATTACHMENT B

I request to view/copy the following documents:

Document Requested	# of Copies	Non-Confidential	Protected Materials and/or Highly Sensitive Protected Materials
Signature		arty Represented	
Printed Name		Date	

### PUC DOCKET NO. 44718

## PUBLIC UTILITY COMMISSION OF TEXAS

### APPLICATION OF

### AEP TEXAS NORTH COMPANY

TO ADJUST

# ENERGY EFFICIENCY COST RECOVERY FACTOR AND RELATED RELIEF

DIRECT TESTIMONY OF

**ROBERT CAVAZOS** 

FOR

AEP TEXAS NORTH COMPANY

JUNE 1, 2015

### **TESTIMONY INDEX**

<u>SUBJ</u>	<u>PAGE</u>
I.	INTRODUCTION
II.	PURPOSE OF TESTIMONY AND SUMMARY OF TNC'S FILING5
III.	POLICY CONSIDERATIONS FOR RECOVERY OF ENERGY EFFICIENCY EXPENDITURES
	A. Statutory Policies
IV.	TNC'S APPLICATION
	A. Achievement of Objectives that Exceed the Minimum Goals of the Statute and Rule
V.	2014 SUMMARY
VI.	CONCLUSION

### I. INTRODUCTION

- 2 Q. PLEASE STATE YOUR NAME, POSITION, AND BUSINESS ADDRESS.
- 3 A. My name is Robert Cavazos. I am the Energy Efficiency & Consumer Programs
- 4 Manager for AEP Texas North Company (TNC). My business address is 539 N.
- 5 Carancahua, Corpus Christi, Texas 78401.

1

- 6 Q. PLEASE STATE YOUR EDUCATIONAL AND PROFESSIONAL BACKGROUND.
- 7 A. I received a Bachelor of Business Administration degree from Texas A&M University
- 8 Corpus Christi in 1998. From 1986 until 1993, I served as a meter reader with
- 9 Central Power and Light Company, the predecessor to AEP Texas Central Company
- 10 (TCC). In 1993, I transferred to the Customer Service Center as a Sr. Telephone
- Representative and later to the after-hour dispatch center. In 1996, I was appointed to
- the position of Lead Telephone Representative and in 1998 became Customer Service
- Supervisor. In 2002, I held the position of Demand Side Management Coordinator
- and in 2004, transferred to Competitive Retail Relations as a Market Specialist. In
- 15 2005, I transferred to AEP's Human Resource (HR) department as a HR Field
- Representative and prior to my departure I had held the position as a Senior HR
- 17 Consultant. In early 2014, I accepted the position of Business Operations Supervisor
- and by mid-July had accepted my current position as the Energy Efficiency &
- 19 Consumer Programs Manager for AEP Texas overseeing the implementation and
- administration of energy efficiency programs in compliance with the Public Utility
- 21 Regulatory Act and with Public Commission of Texas (PUC or Commission) rules
- for such programs.

1	Q.	HAVE YOU PREVIOUSLY FILED TESTIMONY BEFORE ANY REGULATORY
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- 2 AGENCY?
- 3 A. No.
- 4 Q. DO YOU SPONSOR ANY OF THE SCHEDULES THAT ACCOMPANY TNC'S
- 5 FILING?
- 6 A. Yes, I sponsor Schedule D. In addition, I cosponsor Schedules A, J, P and S with
- 7 TNC witness Rhonda R. Fahrlender; Schedules A and C with TNC witness Jennifer
- 8 L. Jackson; and Schedule K with TNC witness Brian J. Frantz.
- 9 Q. DESCRIBE THE TNC AND TCC ENERGY EFFICIENCY AND DEMAND
- 10 RESPONSE DEPARTMENT.
- 11 A. The TNC and TCC Energy Efficiency and Demand Response (EE/DR) Department
- consists of 10 employee positions, each with certain designated responsibilities for the
- design, implementation, and overall administration of energy efficiency and demand
- 14 response programs for TNC and TCC. The employees within the department are
- designated as employees of TNC or TCC based upon their particular assignments and
- responsibilities.
- The EE/DR employees are responsible for administering standard offer
- programs (SOPs) and market transformation programs (MTPs) to achieve the
- mandated goals for energy efficiency. Program administration includes outreach
- activities, application review, contract execution, on-site inspections of work
- submitted, invoice review and processing, website maintenance, monitoring of the
- programs and energy efficiency expense accounting. In addition, the EE/DR

1		employees ensure compliance with regulatory rules and statutory requirements by
2		providing statutorily-mandated energy efficiency opportunities for all eligible
3		customers through third-party contractors on a non-discriminatory, market-neutra
4		basis.
5	Q.	DOES THE EE/DR DEPARTMENT RECEIVE AMERICAN ELECTRIC POWER
6		SERVICE CORPORATION SUPPORT?
7	A.	Yes, the department receives a variety of affiliate services to meet its information
8		technology, human resources, accounting and other corporate business needs. These
9		services do not duplicate the activities performed by the EE/DR employees. Please
10		refer to TNC witness Frantz's testimony for additional detail.
11		
12		II. PURPOSE OF TESTIMONY AND SUMMARY OF TNC'S FILING
13	Q.	WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY?
14	A.	The purpose of my testimony is to:
15 16		<ul> <li>provide a summary of the relief sought by TNC in this proceeding and of its filing;</li> </ul>
17 18 19 20 21		lay out the policy considerations for recovery of TNC's projected costs for its 2016 energy efficiency programs in its adjusted Energy Efficiency Cost Recovery Factor (EECRF) for 2016, as contemplated by Public Utility Regulatory Act, Tex. Util. Code Ann. § 39.905 (West 2007 & Supp. 2014) (PURA) and 16 Tex. Admin. Code § 25.181(f) (TAC);
22 23 24		• provide information regarding the over-recovery of TNC's energy efficiency program revenues for its 2014 programs to be included in its adjusted EECRF in 2016;
25 26 27		• provide information regarding TNC's performance bonus for its 2014 energy efficiency results, as contemplated in 16 TAC § 25.181(h), to be recovered through its adjusted EECRF in 2016;

1 2 3 4		• provide information regarding TNC's share of costs for Evaluation, Measurement and Verification (EM&V) activities for evaluating 2015 programs, as contemplated in 16 TAC § 25.181(q)(10), to be recovered through its adjusted EECRF in 2016; and
5 6 7		• provide information regarding recovery of 2014 EECRF proceeding expenses incurred in Docket No. 42509 by municipalities to be recovered through its adjusted EECRF in 2016.
8	Q.	PLEASE DESCRIBE TNC'S FILING.
9	A.	TNC's filing consists of my direct testimony and the direct testimony of three other
10		witnesses. Ms. Fahrlender's direct testimony addresses the energy efficiency costs
11		that TNC incurred for its 2014 programs, the EM&V costs TNC actually incurred in
12		2014, TNC's energy efficiency results from its 2014 programs, TNC's energy
13		efficiency goals for 2016 as established by the Commission's rule, the impact of the
14		industrial identification notice as stated in 16 TAC § 25.181(w), the programs that
15		TNC will offer in 2016 to meet its energy efficiency objectives, the costs TNC
16		projects to incur in 2016 in connection with these energy efficiency programs and
17		objectives, the estimated EM&V costs for evaluating 2015 programs, and Docket No.
18		42509 EECRF proceeding expenses incurred by and reimbursed to municipalities
19		pursuant to 16 TAC § 25.181(f)(3)(B).
20		Ms. Jackson's direct testimony describes the design of the adjusted EECRF,
21		the energy efficiency cost assignment among the EECRF rate classes to be recovered
22		through the adjusted EECRF, and the billing determinants used to develop the
23		adjusted EECRF.
24		Mr. Frantz's direct testimony describes the affiliate costs of TNC's energy
25		efficiency programs and the reasonableness of these costs.

I		Accompanying the direct testimony of TNC's witnesses are Schedules A
2		through S that provide the information that the Commission has specified should be
3		provided in support of a sufficient request for the adjusted EECRF. The
4		reasonableness of costs incurred in 2014 is included within the schedules in this
5		filing. TNC has also included Schedule S, TNC's 2015 Energy Efficiency Plan and
6		Report (EEPR) filed in Docket No. 44480 on April 1, 2015.
7	Q.	WHAT RELIEF DOES TNC SEEK IN THIS PROCEEDING?
8	A.	16 TAC § 25.181(f)(8) requires a utility in an area in which customer choice is
9		offered to apply no later than June 1 of each year to adjust its EECRF effective March
10		1 of the following year, in order to reflect changes in costs, performance bonus, its
11		share of EM&V costs, and to minimize any over- or under-recovery in prior years'
12		program costs. Accordingly, by this application TNC requests the Commission to
13		approve an adjustment to TNC's EECRF to recover \$1,717,648 through its 2016
14		EECRF. As my testimony and the testimonies of TNC witnesses Fahrlender, Jackson
15		and Frantz explain, the amount TNC seeks to recover through its adjusted 2016
16		EECRF reflects the following components:
17 18 19		1) recovery of \$1,480,871, TNC's forecasted 2016 energy efficiency program expenditures in excess of its projected energy efficiency revenues collected from base rates adjusted as outlined in the rule;
20 21		2) return to customers the amount of \$330,517 representing the over-recovery of TNC's actual energy efficiency costs for 2014;
22 23 24		3) recovery of \$518,092 representing TNC's 2014 performance bonus for achieving demand and energy savings that exceeded its minimum goals to be achieved in 2014:

1 2 3		4) recovery of \$32,247, which is TNC's apportioned projected cost for EM&V activities for evaluating 2015 programs, as contemplated by 1 TAC § 25.181(q)(10); and
4 5 6		5) recovery of \$16,955 representing 2014 EECRF proceeding expense incurred in Docket No. 42509 by municipalities as authorized by 16 TAC § 25.181(f)(3)(B).
7	Q.	WHAT ARE TNC'S ESTIMATED PROGRAM YEAR (PY) 2016 ENERGY
8		EFFICIENCY COSTS?
9	A.	As shown in Schedule A, TNC's PY 2016 projected energy efficiency program cos
10		including projected EM&V costs for evaluating 2015 programs is \$2,987,851. This
11		amount is reasonably necessary for TNC to achieve its energy efficiency objectives
12		for PY 2016 pursuant to 16 TAC § 25.181(e)(1).
13	Q.	DO TNC'S CURRENT BASE RATES INCLUDE ANY AMOUNT THAT IS
14		EXPRESSLY SPECIFIED FOR ENERGY EFFICIENCY?
15	A.	Yes, in the Commission's Final Order in Docket No. 33310, the amount expressly
16		included in TNC's base rates for energy efficiency program funding was \$1,294,430.
17		This express amount has been adjusted to \$1,474,733 according to the Commission
18		rule, and is discussed in more detail in TNC witness Jackson's testimony.
19	Q.	DID TNC INCUR GREATER ENERGY EFFICIENCY COSTS FOR ITS 2014
20		ENERGY EFFICIENCY PROGRAMS THAN THE AMOUNT EXPRESSLY
21		INCLUDED IN ITS PRIOR BASE RATE ORDER?
22	A.	Yes. As shown on Schedule B, TNC incurred a total of \$2,810,627 in energy
23		efficiency expenditures for its 2014 programs and for research and development
24		(R&D). This was \$1,335,894 greater than the \$1,474,733 expressly included for

8

- 1 energy efficiency in its prior base rate order as adjusted according to the Commission
- 2 rule and discussed by Ms. Jackson.
- 3 Q. DID TNC SPEND MORE OR LESS THAN IT PROJECTED FOR ITS 2014
- 4 ENERGY EFFICIENCY PROGRAMS AND R&D?
- 5 A. As shown on Schedule B, TNC incurred a total of \$2,810,627 in energy efficiency
- expenditures for its 2014 programs and R&D, which is \$44,334 less than its 2014
- 7 projection for energy efficiency.
- 8 Q. DID TNC RECOVER MORE OR LESS ENERGY EFFICIENCY PROGRAM
- 9 COSTS THROUGH ITS 2014 EECRF THAN WAS AUTHORIZED IN DOCKET
- 10 NO. 41539?
- 11 A. In Docket No. 41539, TNC was authorized to recover a total of \$1,411,326 in energy
- efficiency program costs through its 2014 EECRF. TNC collected \$1,649,457 of its
- energy efficiency program costs through its 2014 EECRF. This collected amount is
- more than the amount TNC was authorized to collect for its 2014 programs.
- 15 Q. DID TNC EXCEED ITS GOALS FOR PY 2014?
- 16 A. Yes. TNC exceeded its demand and energy reduction goals for PY 2014 of 4.26
- megawatt (MW) and 7,464 megawatt-hour (MWh), respectively.
- 18 Q. DID TNC QUALIFY FOR A PERFORMANCE BONUS FOR ITS PY 2014
- 19 ENERGY EFFICIENCY ACHIEVEMENTS?
- 20 A. Yes. Schedule D sets forth the calculation of the \$518,092 performance bonus that
- TNC earned. TNC requests that this performance bonus amount of \$518,092 also be
- included for recovery through its adjusted EECRF for 2016.

i	Q.	WHAT DOES TNC REQUEST TO BE THE EFFECTIVE DATE OF THE
2		ADJUSTED EECRF FOR 2016?
3	A.	Pursuant to 16 TAC § 25.181(f)(8), TNC requests that the adjusted EECRF be made
4		effective March 1, 2016.
5		
6 7 8		III. POLICY CONSIDERATIONS FOR RECOVERY OF ENERGY EFFICIENCY EXPENDITURES  A. Statutory Policies
9	Q.	WHAT ARE THE STATUTORY POLICY CONSIDERATIONS THAT GOVERN
10		THE RECOVERY OF ENERGY EFFICIENCY COSTS?
11	A.	In PURA § 39.905, the Texas Legislature established policies that an electric utility
12		such as TNC annually will provide, through market-based SOPs or targeted MTPs,
13		incentives sufficient for retail electric providers (REPs) and competitive energy
14		efficiency service providers (EESPs) to acquire additional cost-effective energy
15		efficiency, subject to cost ceilings established by the Commission, for the utility's
16		residential and commercial customers equivalent to:
17 18 19		a) not less than 30 percent of the utility's annual growth in demand of residential and commercial customers by December 31 of each year beginning with the 2013 calendar year; however, not less than the preceding year.
20 21 22 23 24 25 26		b) for an electric utility whose amount of energy efficiency to be acquired under this subsection is equivalent to at least four-tenths of one percent of the electric utility's summer weather-adjusted peak demand for residential and commercial customers in the previous calendar year, not less than four-tenths of one percent of the utility's summer weather-adjusted peak demand for residential and commercial customers by December 31 of each subsequent year; however, not less than the preceding year.

1		The Legislature has also recognized that a utility should have access to a
2		mechanism to enable it to fully and timely recover the costs of providing these energy
3		efficiency incentive programs. Additionally, PURA directs the Commission to adopt
4		rules that establish an incentive and reward utilities that exceed their minimum goals.
5		B. Commission Rule Pertaining to an EECRF Filing
6	Q.	WHAT ARE THE MINIMUM ANNUAL ENERGY EFFICIENCY GOALS FOR PY
7		2016?
8	A.	16 TAC § 25.181(e)(1) provides, in pertinent part, for the following minimum energy
9		efficiency goals:
10 11 12		(B) Beginning with the 2013 program year, until the trigger described in subparagraph (C) is reached, a 30% reduction of its annual growth in demand of residential and commercial customers.
13 14 15 16 17 18		(C) If the demand reduction goal to be acquired by a utility under subparagraph (B) is equivalent to at least four-tenths of 1% of its summer weather-adjusted peak demand for the combined residential and commercial customers for the previous program year, the utility must meet the energy efficiency goal described in subparagraph (D) for each subsequent program year.
19 20 21 22		(D) Once the trigger described in subparagraph (C) is reached, the utility must acquire four-tenths of 1% of its summer weather-adjusted peak demand for the combined residential and commercial customers for the previous program year.
23 24 25 26		(E) Except as adjusted in accordance with subsection (w) of the rule, a utility's demand reduction goal in any year shall not be lower than its goal for the prior year, unless the Commission establishes a goal for a utility pursuant to paragraph (2) of 16 TAC § 25.181(e).
27	Q.	HOW HAS TNC ESTABLISHED ITS GOAL FOR 2016?
28	A.	TNC has calculated its goal as determined by 16 TAC 8 25 181(e)(1)(D)

1	Q.	WHY	IS	TNC	FILING	THIS	REQUEST	TO	<b>ADJUST</b>	ITS	EECRF	FOR
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- 2 RECOVERY OF ITS PROJECTED PY 2016 ENERGY EFFICIENCY
- 3 EXPENDITURES?
- 4 A. The Commission rule includes provisions for a utility such as TNC to request that an
- 5 EECRF be adjusted to recover all of its forecasted annual energy efficiency program
- 6 expenditures (16 TAC § 25.181(f)(1)). TNC witness Jackson's testimony outlines the
- design of factors to accomplish this. Also, as I stated earlier, 16 TAC § 25.181(f)(8)
- 8 requires a utility in an area in which customer choice is offered to apply to adjust its
- 9 EECRF no later than June 1 of each year, with the adjusted EECRF to be effective
- March 1 of the following year, to reflect changes in program costs, performance
- bonus and to minimize any over- or under-recovery in prior year program costs.
- Finally, 16 TAC § 25.181(q)(10) authorizes recovery of required EM&V costs that
- will be incurred for evaluating 2015 programs through its adjusted EECRF.
- 14 Q. HAS TNC INCLUDED A PROJECTION OF EM&V COSTS FOR EVALUATING
- 15 ITS 2015 PROGRAMS TO BE RECOVERED IN 2016 IN THIS FILING?
- 16 A. Yes, TNC has included \$32,247 as its allocated share of the total statewide EM&V
- 17 costs for evaluating its 2015 programs to be recovered in its adjusted EECRF in 2016.
- 18 The statewide EM&V cost was projected by the Commission Staff based on its
- 19 contract with the selected statewide EM&V contractor. The per-utility apportioned
- share of that statewide projected cost was agreed upon by members of the Electric
- 21 Utility Marketing Managers of Texas (EUMMOT), an organization consisting of the
- Texas utilities' energy efficiency managers. TNC's apportioned share of the total

statewide EM&	V cost is based upon	TNC's projected	energy efficiency	program costs
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- for PY 2015 expressed as a percentage of the total of all EUMMOT utilities'
- projected energy efficiency program costs for PY 2015.
- 4 Q. HAS TNC INCLUDED EECRF PROCEEDING EXPENSES?
- 5 A. Yes. According to 16 TAC § 25.181(f)(3), a proceeding conducted pursuant to this
- subsection is a ratemaking proceeding for purposes of PURA § 33.023 (West 2007 &
- Supp. 2014). EECRF proceeding expenses are to be included in the adjusted EECRF
- 8 calculated pursuant to paragraph (1) of this subsection. EECRF proceeding expenses
- 9 may include only those expenses for the immediately previous EECRF proceeding
- 10 conducted under this subsection pursuant to 16 TAC § 25.181(f)(3)(A). TNC
- includes municipal EECRF proceeding expenses paid for the immediately previous
- 12 EECRF proceeding conducted under this subsection for services reimbursable under
- PURA § 33.023(b). In this proceeding, TNC is requesting recovery \$16,955 of
- municipal expenses paid for Docket No. 42509.
- 15 Q. WHAT ARE THE REQUIRED ELEMENTS TO BE COVERED WITHIN THE
- 16 SCOPE OF THIS PROCEEDING?
- 17 A. Specifically, a utility is authorized to recover the differential between the costs
- expressly included in base rates (if such energy efficiency costs are expressly included
- in base rates), adjusted to account for changes in billing determinants from the test
- year billing determinants used to set rates in the last base rate proceeding, and the
- 21 increased costs it must incur in order to meet the objectives of PURA § 39.905,

including the achievement of additional cost-effective energy efficiency in excess of the minimum goals set forth in the statute.

As outlined in the Commission rule for energy efficiency, an EECRF rate schedule must be included in the utility's tariff to permit the utility to timely recover the reasonable costs of providing energy efficiency programs, including prior years' over- or under-recovery of energy efficiency program costs, any applicable performance bonus (16 TAC § 25.181(h)), and projected EM&V costs and EECRF proceeding expenses incurred by municipalities (16 TAC § 25.181(f)(3)(B)). The EECRF is to be calculated to recover the costs associated with the programs from EECRF classes that receive services under the programs TNC offers (16 TAC § 25.181(f)(2)). The Commission may approve an energy charge for the EECRF. The EECRF must be set at a rate that will give TNC the opportunity to earn revenues equal to the sum of TNC's forecasted energy efficiency program costs, net of energy efficiency costs included in base rates, applicable prior years' energy efficiency over-or under-recovery, applicable performance bonus (16 TAC § 25.181(f)(1)), projected EM&V costs, and municipal EECRF proceeding expenses.

According to the Commission rule regarding a proceeding to change an EECRF, a utility must show that the costs to be recovered through the EECRF are reasonable estimates of the costs necessary to provide energy efficiency programs and to meet the utility's goals (16 TAC § 25.181(f)(12)(A)); the costs assigned or allocated to rate classes are reasonable and consistent (16 TAC § 25.181(f)(12)(D)); the estimate of billing determinants for the period for which the EECRF is to be in

1		efi	fect is reasonable (16 TAC § 25.18l(f)(12)(E)); and any calculations or estimates
2		of	system losses and line losses used in calculating the charges are reasonable
3		(10	6 TAC § 25.181 (f)(12)(F)).
4			
5			IV. TNC'S APPLICATION
6	Q.	W	HAT ARE THE ESSENTIAL ELEMENTS CONTAINED WITHIN TNC'S
7		AI	PPLICATION REQUESTING EECRF RECOVERY OF ITS PROGRAM
8		CC	OSTS?
9	A.	Ac	cording to 16 TAC § 25.181(f)(10), a utility's application to change an EECRF
10		mu	st include testimony and schedules. TNC's application includes testimony and
11		sch	nedules providing the information in compliance with 16 TAC § 25.181(f) for
12		app	proval of an adjusted EECRF that show:
13		1.	the forecasted energy efficiency program costs for PY 2016;
14 15		2.	the actual base rate recovery of energy efficiency program costs, adjusted for changes in load subsequent to the last base rate proceeding;
16 17		3.	the performance bonus based on TNC's PY 2014 energy efficiency achievements;
18 19		4.	the amount of TNC's PY 2014 actual energy efficiency costs that exceeded the amount recovered in base rates;
20		5.	any adjustment for over- or under-recovery of energy efficiency revenues;
21 22		6.	information concerning the calculation of billing determinants for 2014 and 2016;
23 24 25		7.	the direct assignment and allocation of energy efficiency costs to TNC's eligible rate classes, including any portion of energy efficiency costs included in base rates;
26		8.	information concerning calculations related to the cost can requirements:

2 3		9.	than 5% of TNC's 2014 overall incentive payments and the percentage of TNC's 2014 incentives received by those EESPs;
4 5		10.	administrative costs, including any affiliate costs and EECRF proceeding expenses for 2014;
6 7		11.	actual EECRF revenues by rate class, for the period of over-recovery of 2014 EECRF costs;
8 9		.12.	TNC's bidding and engagement process for contracting with EESPs, including a list of all EESPs that received incentive payments during 2014;
10		13.	the estimated useful life for each measure in each program;
11		14.	projected EM&V costs for evaluating its 2015 programs; and
12		15.	the actual energy efficiency program costs for PY 2014.
13			All of these elements in TNC's application for approval of its adjusted
14		EEC	RF for 2016 are required by virtue of 16 TAC § 25.181(f)(10) and (11).
15			
16 17			A. Achievement of Objectives that Exceed the  Minimum Goals of the Statute and Rule
18	Q.	WHA	AT DEMAND REDUCTION AND ENERGY SAVINGS DOES TNC
19		PRO	POSE TO ACHIEVE THROUGH ITS PY 2016 PROGRAMS?
20	A.	TNC	's PY 2016 minimum demand reduction goal is 4.26 MW. 16 TAC §
21		25.18	1(e)(1)(E) states "a utility's demand reduction goal in any year shall not be
22		lower	than its goal for the prior year." TNC's PY 2016 energy savings goal is 7,464
23		MWh	as calculated in accordance with 16 TAC § 25.181(e)(4). The energy efficiency
24		obiect	tives TNC seeks to achieve through its proposed PV 2016 energy efficiency

]	expenditures include a peak deman	l reduction	of a	as much	as 5.72	MW	and e	energy
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- 2 savings of as much as 11,372 MWh.
- 3 Q. DO YOU BELIEVE IT IS CONSISTENT WITH THE COMMISSION RULE
- TO PURSUE THE OBJECTIVES TNC HAS ESTABLISHED FOR ITS PY
- 5 2016 PROGRAM?
- 6 A. Yes, I believe the intent of the Commission rule is for TNC to achieve as much
- 7 cost-effective energy efficiency as is reasonably possible. This intent is
- 8 manifested in PURA § 39.905(b)(2), wherein the Legislature authorized the
- 9 Commission to provide a performance bonus to reward a utility for
- 10 "administering programs under this section that exceed the minimum goals
- established by this section." The express characterization of the goals in PURA §
- 12 39.905 as "minimum goals" clearly indicates the Legislature's desire that utilities
- be encouraged to exceed these goals where additional cost-effective energy
- efficiency is reasonably possible.

## B. Industrial Notice Customers

- 16 Q. HAVE ANY OF TNC'S INDUSTRIAL CUSTOMERS PROVIDED NOTICE
- 17 UNDER 16 TAC § 25.181(w)?
- 18 A. Yes. Please see the testimony of witness Fahrlender for discussion regarding such
- 19 notice.
- 20 Q. ARE THESE INDUSTRIAL CUSTOMERS WHO HAVE PROVIDED NOTICE
- 21 EXEMPT FROM PAYING CHARGES IN THE ADJUSTED EECRF FOR
- 22 2016?

- 1 A. Yes. 16 TAC § 25.181(w) states that if an identification notice was submitted to
- 2 the utility no later than February 1 to be effective the following program year, the
- 3 identified industrial customer(s) shall not be charged any EECRF costs for a
- 4 period of three years.
- 5 <u>C. Research and Development (R&D) Costs</u>
- 6 Q. DID TNC'S PY 2014 ENERGY EFFICIENCY PROGRAM COSTS INCLUDE
- 7 R&D EXPENDITURES?
- 8 A. Yes. Please see the testimony of witness Fahrlender for discussion regarding R&D
- 9 expenditures.
- 10 Q. DOES TNC'S PY 2016 ENERGY EFFICIENCY PROGRAM COST INCLUDE
- 11 R&D EXPENDITURES?
- 12 A. Yes, it does.
- 13 Q. HAS TNC PROJECTED ITS PY 2016 R&D EXPENDITURES?
- 14 A. Yes. TNC has projected \$200,000 for R&D expenditures in PY 2016.
- 15 Q. HAS TNC INCLUDED THE MAXIMUM AMOUNT IN PY 2016 FOR ENERGY
- 16 EFFICIENCY R&D EXPENDITURES ALLOWED BY THE COMMISSION
- 17 RULE?
- 18 A. No, it has not. 16 TAC § 25.181(i) specifies that the maximum amount of energy
- efficiency R&D costs that TNC could incur is 10% of its total program costs for the
- previous program year in PY 2016. However, TNC has projected \$200,000, the
- amount it considers to be reasonable for projected R&D expenditures, considering

1		the whole of its energy efficiency program offerings and the magnitude of its
2		required demand reduction goal to be achieved in PY 2016.
3		D. Over-Recovery of PY 2014 Costs
4	Q.	IS TNC SEEKING TO RETURN TO CUSTOMERS THE AMOUNT OF
5		OVER-RECOVERED ENERGY EFFICIENCY PROGRAM REVENUES
6		COLLECTED THROUGH ITS 2014 EECRF IN EXCESS OF THE AMOUNT OF
7		ENERGY EFFICIENCY PROGRAM COSTS ACTUALLY INCURRED IN PY
8		2014?
9	A.	Yes. In addition to collecting its projected total PY 2016 energy efficiency
10		program expenditures that exceed the amount recovered through its base rates, TNC
11		is requesting to return within its adjusted 2016 EECRF the amount of its actual 2014
12		EECRF program revenues that exceeded the amount of its energy efficiency
13		program expenditures in PY 2014.
14	Q.	PLEASE EXPLAIN THE BASIS FOR TNC'S INCLUSION OF THE 2014
15		OVER-RECOVERY AMOUNT WITHIN ITS ADJUSTED 2016 EECRF.
16	A.	PURA § 39.905(b-1) provides that:
17 18 19 20 21 22 23		The energy efficiency cost recovery factor under Subsection (b)(1) may not result in an over-recovery of costs but may be adjusted each year to change rates to enable utilities to match revenues against energy efficiency costs and any incentives to which they are granted. The factor shall be adjusted to reflect any over-collection or under-collection of energy efficiency cost recovery revenues in previous years.
24		In addition, 16 TAC § 25.181(f)(1)(B) further states that the "EECRF shall be
25		calculated to recover the preceding year's over- or under-recovery."

1		E. 2014 Performance Bonus
2	Q.	HAS TNC CALCULATED THE PERFORMANCE BONUS IT SEEKS TO
3		RECOVER IN CONNECTION WITH ITS PY 2014 ENERGY EFFICIENCY
4		ACHIEVEMENTS?
5	A.	Yes. Please refer to Schedule D, which I sponsor. This schedule demonstrates the
6		calculation of the \$518,092 performance bonus TNC now seeks to be awarded based
7		upon its PY 2014 energy efficiency results.
8		TNC achieved a peak demand reduction of 8.15 MW and energy savings of
9		11,867 MWh from its PY 2014 portfolio of energy efficiency programs. TNC's
10		minimum demand reduction goal to be achieved in 2014 was 4.26 MW, and the
11		calculated energy reduction goal to be achieved in 2014 was 7,464 MWh. TNC
12		exceeded both its PY 2014 demand reduction and energy reduction goals. These
13		achievements qualify TNC for a performance bonus per the Commission rule. All of
14		the calculations and requirements regarding the \$518,092 performance bonus TNC
15		now seeks are as outlined in 16 TAC § 25.181(h).
16		
17		V. 2014 SUMMARY
18	Q.	HAS TNC PROVIDED INFORMATION REGARDING PY 2014?
19	A.	Yes. Information demonstrating the reasonableness of the energy efficiency costs
20		incurred and revenues received for PY 2014 is included in this filing.

- 1 Q. DID TNC INCUR ANY AFFILIATE COSTS IN 2014?
- 2 A. Yes. In 2014, TNC incurred \$ \$76,567 in affiliate costs, which is 3% of TNC's actual
- 3 2014 energy efficiency costs as addressed in witness Frantz's testimony. Please refer
- 4 to Schedule K for additional information.
- 5 Q. ARE THE 2014 AFFILIATE EXPENSES REASONABLE AND NECESSARY?
- 6 A. Yes, the affiliate services are reasonable and necessary costs for TNC's provision of
- 7 energy efficiency programs.

8

9

## VI. CONCLUSION

- 10 Q. PLEASE BRIEFLY SUMMARIZE YOUR TESTIMONY.
- 11 A. The components TNC includes in its request to adjust its 2016 EECRF have been
- properly calculated in accordance with the applicable standards and criteria.
- 13 1. The energy efficiency costs projected by TNC for its PY 2016 programs represent reasonable estimates of the costs necessary to provide energy efficiency programs to meet TNC's energy efficiency objectives for PY 2016.
- The portion of those projected PY 2016 program costs that exceeds the amount of energy efficiency funding included in TNC's base rates is appropriately included in the requested 2016 EECRF.
- 3. TNC's projected EM&V costs for evaluating its 2015 programs are reasonable.
- 4. TNC's PY 2014 performance bonus calculation comports fully with the applicable provisions of the Commission rule.
- 5. The PY 2014 energy efficiency program expenditures were reasonable and necessary costs to provide energy efficiency programs for PY 2014. It is reasonable and in accordance with the applicable Commission rule to include the portion of those costs that exceeds the amount of energy efficiency funding collected through TNC's base rates, and that revenues that were over-recovered in its 2014 EECRF be returned in the adjusted 2016 EECRF.
- 6. Municipal proceeding expenses for the previous year's EECRF proceeding are included in this filing for recovery in the adjusted 2016 EECRF.

- 1 Q. DOES TNC'S APPLICATION MEET ALL OF THE REQUIREMENTS FOR
- 2 ADJUSTMENT TO A UTILITY'S EECRF AS SET FORTH IN 16 TAC §
- 3 25.181(f)?
- 4 A. Yes, TNC's application meets all of the requirements for approval of the requested
- 5 adjustment to its 2016 EECRF to recover all of the components described in my direct
- 6 testimony and are fully supported by TNC's other witnesses.
- 7 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?
- 8 A. Yes, it does.

## PUC DOCKET NO. 44718 PUBLIC UTILITY COMMISSION OF TEXAS

**APPLICATION OF** 

AEP TEXAS NORTH COMPANY

TO ADJUST

ENERGY EFFICIENCY COST RECOVERY FACTOR AND RELATED RELIEF

DIRECT TESTIMONY OF

RHONDA R. FAHRLENDER

FOR

AEP TEXAS NORTH COMPANY

JUNE 1, 2015