

Control Number: 50892



Item Number: 1

Addendum StartPage: 0

PUC DOCKET NO. 50892

APPLICATION OF AEP TEXAS, INC
TO ADJUST ENERGY EFFICIENCY
COST RECOVERY FACTOR AND
RELATED RELIEF

PUBLIC UTILITY COMMISSION

OF TEXAS



AEP TEXAS INC.'S APPLICATION

8888

JUNE 1, 2020

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- 1. AEP Texas EECRF Sch A-B-J-K-M-N-O-P-R Final
- 2. AEP Texas EECRF Schedule A Page 2 Final
- AEP Texas EECRF Central Division Schedule B Page 2 Final
- AEP Texas EECRF North Division Schedule B Page 2 Final
- AEP Texas EECRF AEP TX Combined SchC-E-G-H-I-Q-WPA-WPC-WPE-WPG 2021 Rates Final
- AEP Texas EECRF Central Division SchC-E-G-H-I-Q-WPA-WPC-WPE-WPG 2021 Rates Final

- 7. AEP Texas EECRF North Division SchC-E-G-H-I-Q-WPA-WPC-WPE-WPG 2021 Rates Final
- 8. AEP Texas EECRF Central Division Schedule K Final
- AEP Texas EECRF North Division Schedule K Final
- 10. WP 2021 EECRF ID Notice (EE Goal Support)
- 11. WP 2021 EECRF ID Notices
- 12. WP Frontier Bonus Calculator Template 10.0 PY2019 Central Final clean
- 13. WP Frontier Bonus Calculator Template 10.0 PY2019 North Final clean

PUC DOCKET NO		
APPLICATION OF AEP TEXAS INC. TO ADJUST ENERGY EFFICIENCY COST	§ §	PUBLIC UTILITY COMMISSION
RECOVERY FACTORS AND RELATED RELIEF	§ §	OF TEXAS

AEP TEXAS INC.'S APPLICATION

TO THE HONORABLE PUBLIC UTILITY COMMISSION OF TEXAS:

AEP Texas Inc. (AEP Texas or Applicant) files its Application to Adjust Energy Efficiency Cost Recovery Factors and Related Relief in accordance with Public Utility Regulatory Act¹ (PURA) § 39.905 and 16 Tex. Admin. Code §§ 25.181–.182 (TAC). In support thereof, AEP Texas would show the following:

I. Applicant

AEP Texas is a transmission and distribution (T&D) utility that provides T&D service across a service territory covering all or part of 92 counties in south and west Texas. AEP Texas' business address is 539 North Carancahua Street, Corpus Christi, Texas 78401.

II. Applicant's Authorized Representatives

AEP Texas' authorized business representative is:

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

PURA is codified at Tex. Util. Code Ann. §§ 11.001–66.016.

AEP Texas' authorized legal representatives are:

Melissa Gage Patrick Pearsall

American Electric Power Service Corporation Duggins Wren Mann & Romero, LLP

400 West 15th Street, Suite 1520 P.O. Box 1149

Austin, Texas 78761 Austin, Texas 78767

512.481.3320 (voice) (512) 744-9300 (voice) 512.481.4591 (facsimile) (512) 744-9399 (fax)

Email: magage@aep.com Email: ppearsall@dwmrlaw.com

AEP Texas requests that all information, pleadings, and other documents filed in this proceeding be served on the business and legal representatives identified above.

III. Jurisdiction

The Public Utility Commission of Texas (Commission) has jurisdiction over AEP Texas' application to adjust its energy efficiency cost recovery factor (EECRF) under PURA § 39.905 and 16 TAC § 25.182.

IV. Affected Persons

This filing affects all retail electric providers (REPs) serving end-use retail electric customers in AEP Texas' certificated service territory and all retail electric customers of those REPs. AEP Texas is connected to and provides T&D service to more than a million end users of electricity in its service territory, all of whom are customers of REPs. Those end users of electricity who take service at or below 69,000 volts, with the exception of industrial distribution customers who filed a notice of intent pursuant to 16 TAC § 25.181(u) and lighting customers, for whom no energy efficiency programs are available, may be affected by the relief sought by AEP Texas, depending on the actions taken by the REPs who provide them electricity.

V. Background

In Docket No. 46050, Application of AEP Texas Central Company, AEP Texas North Company, and AEP Utilities, Inc. for Approval of Merger, AEP Texas Central Company and AEP Texas North Company sought and received approval from the Commission to merge into their parent company, now called AEP Texas. The Commission's order approving the merger established the central and north divisions within the merged utility, which continued to maintain separate rates, riders, and tariff manuals for the central and north divisions.²

In Docket No. 49592,³ AEP Texas' most recent EECRF proceeding, the Commission approved a total energy-efficiency revenue requirement for AEP Texas of \$20,037,166 (\$16,368,445 for the central division and \$3,668,721 for the north division). Specifically, the Commission authorized AEP Texas to adjust its EECRFs to recover \$11,156,764 (\$8,955,636 for the central division and \$2,201,128 for the north division) in 2020 for energy efficiency costs in excess of that recovered through base rates. AEP Texas' approved EECRFs for the 2020 program year included the following costs:

- forecasted energy-efficiency costs of \$8,775,256 (\$6,920,539 for the central division and \$1,854,717 for the north division);
- \$215,599 (\$183,267 for the central division and \$32,332 for the north division) for projected Evaluation, Measurement, and Verification (EM&V);
- \$575,978 returned to customers (\$404,302 for the central division and \$171,676 for the north division) for AEP Texas' divisions' net over-recoveries of program year 2018 energy-efficiency costs, including interest;
- \$2,726,200 for AEP Texas' performance bonus achieved by its 2018 energy efficiency results (\$2,243,583 for the central division and \$482,617 for the north division); and

² Application of AEP Texas Central Company, AEP Texas North Company, and AEP Utilities, Inc. for Approval of Merger, Docket No. 46050, Final Order (Dec. 12, 2016).

³ Application of AEP Texas Inc. To Adjust Energy Efficiency Cost Recovery Factor (EECRF) and Related Relief, Docket No. 49592, Final Order (Dec. 16, 2019).

• \$15,686 (\$12,549 for the central division and \$3,137 for the north division) for municipal rate-case expenses incurred in Docket No. 48422.⁴

On May 1, 2019, in Docket No. 49494, AEP Texas filed an application seeking authority to adjust its base rates. As part of that application, AEP Texas requested consolidation of its central and north divisions' rates and tariffs, and the removal of all energy-efficiency costs in base rates consistent with 16 TAC § 25.182(d)(4), which states that base rates "shall not be set to recover energy efficiency costs." The Commission approved AEP Texas' requests, effectively authorizing AEP Texas to transition from base-rate, divisional recovery of energy-efficiency costs to consolidated recovery under a single, combined EECRF. Although the Commission approved the removal of energy efficiency costs from base rates, AEP Texas' 2019 base-rate revenues included energy efficiency costs. Consequently, the recognition of 2019 base-rate revenues is necessary to evaluate the 2019 over/under recovery amount to be included in the proposed 2021 AEP Texas Rider EECRF presented below.

VI. Request to Adjust the EECRF

In accordance with the final order in Docket No. 49494, this Application: (1) seeks approval to combine the energy efficiency riders from the central and north divisions into one AEP Texas Rider EECRF; and (2) seeks to recover the energy efficiency costs removed from base rates through the proposed 2021 AEP Texas Rider EECRF. In particular, AEP Texas requests the authority to update its EECRF to adjust the cost recovery factors for energy efficiency to collect \$20,531,462 in 2021 to reflect the following components:

⁴ Application of AEP Texas, Inc. to Adjust its Energy Efficiency Cost Recovery Factors and Related Relief, Final Order (Nov. 8, 2018).

⁵ Application of AEP Texas Inc. For Authority to Change Rates, Docket No. 49494, Final Order at Findings of Fact 8 and 75-83 (Apr. 6, 2020).

⁶ Id. at Findings of Fact 83 and 98, and Conclusions of Law 11 and 19.

- 1) recovery of \$17,747,659 in forecasted 2021 energy efficiency program expenditures;
- 2) return to customers the amount of \$948,163 to account for the over-recovery of actual energy efficiency costs for 2019 (includes interest and recovery of 2018 EM&V costs);
- 3) recovery of \$3,475,676 representing AEP Texas' earned performance bonus for achieving demand and energy savings that exceeded its minimum goals to be achieved in 2019;
- 4) recovery of \$44,303 representing 2019 EECRF proceeding expenses incurred in Docket No. 49592 by AEP Texas and by municipalities as authorized by 16 TAC § 25.182(d)(3)(B); and
- 5) recovery of \$211,988 for AEP Texas' share of the EM&V costs to evaluate program year 2020.

VII. Adjusted EECRF Cost Recovery Factors for 2021

AEP Texas is requesting approval of its proposed EECRF cost recovery factors. The proposed adjusted EECRF factors by EECRF rate class are as follows:

AEP Texas		
	Proposed	Billing Unit
Rate Class	kWh Factor	Per Rate
Residential	\$0.000937	kWh
Secondary <= 10 kW	\$0.000625	kWh
Secondary > 10 kW	\$0.000796	kWh
Primary	\$0.000308	kWh
Transmission	(\$.000221)	kW

The adjusted Schedule EECRF containing these cost recovery factors for 2021 is attached hereto as Attachment A.

VIII. Testimony and Schedules Supporting Adjusted 2021 EECRF

Accompanying this application are the direct testimonies of Robert Cavazos, Pamela D. Osterloh, Brian T. Lysiak, and Jennifer L. Jackson; Schedules A through S, which support the relief sought by Applicant; and workpapers supporting the testimony and schedules. The

evidence sponsored by Mr. Cavazos, Ms. Osterloh, Mr. Lysiak, and Ms. Jackson fully supports the relief sought by AEP Texas for 2021 pursuant to PURA §39.905 and 16 TAC § 25.182.

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 2019 along with their contracts with AEP Texas. Pursuant to 16 TAC § 25.182(d)(10)(H) and (K), such information may be provided and treated as confidential. Accordingly, AEP Texas requests entry of the standard Protective Order provided as Attachment B hereto.

X. Notice

AEP Texas proposes to provide notice by providing a copy of this application by U.S. mail, postage prepaid, to all parties to AEP Texas' most recently completed base-rate case (Docket No. 49494), AEP Texas' last EECRF case (Docket No. 49592), the Texas Department of Housing and Community Affairs, and all REPs in Texas.

XI. <u>Proposed Schedule</u>
AEP Texas proposes the following schedule for this proceeding:

Staff Approval of Notice	June 8, 2020
Notice Completed	June 15, 2020
Proof of Notice	June 19, 2020
Intervention Deadline	July 3, 2020
Request for a Hearing	July 3, 2020
	If No Hearing Requested
Staff Recommendation	July 20, 2020
Parties' Proposed Order	July 27, 2020

	If Hearing Requested
End of discovery on AEP Texas Direct	July 3, 2020
Deadline for Intervenor Direct	July 6, 2020
Objections to AEP Texas and Intervenor Direct	July 13, 2020
Deadline for Staff Direct	July 13, 2020
End of Discovery on Intervenor Direct	July 13, 2020
End of Discovery on Staff Direct	July 20, 2020
Replies to Objections to AEP Texas and Intervenor Direct	July 20, 2020
Objections to Staff Direct	July 20, 2020
Discovery Responses on Intervenor Direct	July 20, 2020
Deadline for AEP Texas Rebuttal and Cross-Rebuttal	July 24, 2020
Discovery Responses on	
Staff Direct	July 24, 2020
Hearing on the Merits	July 31, 2020

XII. Conclusion and Prayer for Relief

WHEREFORE, PREMISES CONSIDERED, AEP Texas prays that the Commission:

- (i) approve the proposed Protective Order;
- (ii) approve AEP Texas' proposed notice and method of providing notice;
- (iii) approve AEP Texas' proposed tariff schedule;
- (iv) authorize AEP Texas to begin applying the adjusted Schedule EECRFs as of March 1, 2021, attached hereto as Attachment A;
- (v) grant AEP Texas' application; and
- (vi) grant such other and further relief to which AEP Texas may show itself justly entitled.

Dated: June 1, 2020 RESPECTFULLY SUBMITTED,

Melissa Gage 400 West 15th Street, Suite 1520 Austin, Texas 78701 State Bar. No. 24063949 Email: magage@aep.com

AMERICAN ELECTRIC POWER SERVICE CORPORATION

Patrick Pearsall State Bar No. 24047492 P.O. Box 1149 Austin, Texas 78767 (512) 744-9300 (512) 744-9399 (fax)

Email: ppearsall@dwmrlaw.com

DUGGINS WREN MANN & ROMERO, LLP

Patrick Pearsall

ATTORNEYS FOR AEP TEXAS INC.

AEP TEXAS Attachment A to the Petition

TARIFF FOR ELECTRIC DELIVERY SERVICE

Applicable: Certified Service Area

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

Revision: Original Effective Date: March 1, 2021

6.1.1.4.2 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	\$0.000937 per kWh
Secondary Service Less than or Equal to 10 kW	\$0.000625 per kWh
Secondary Service Greater than 10 kW	\$0.000796 per kWh
Primary Service	\$0.000308 per kWh
Transmission Service	(\$0.000221) per kW

NOTICE

This rate schedule is subject to the Company's Tariff and Applicable Legal Authorities.

APPLICATION OF AEP TEXAS INC.	§	BEFORE THE
TO ADJUST ENERGY EFFICIENCY	§	PUBLIC UTILITY COMMISSION
COST RECOVERY FACTOR AND	§	OF TEXAS
DELATED DELIEF	_	

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:

- 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. ______" (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. Materials Excluded from Protected Materials Designation. 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 knowledge, or which becomes public knowledge other than through disclosure in violation of this Protective Order.

¹ Tex. Gov't Code Ann. §§ 552.001-552.353 (West 2012 & Supp. 2016).

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- 3. <u>Reviewing Party</u>. 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.
- 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. Highly Sensitive Protected Material Described. 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;² (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; and (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. ______" (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.

7. Restrictions on Copying and Inspection of Highly Sensitive Protected Material.

Except as expressly provided in this Protective Order, one copy of Highly Sensitive Protected Materials may be made and kept in the possession of outside counsel for a Reviewing Party and one copy in the possession of the outside consultants having a need to access the 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. 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 document and a general characterization of its subject matter in a manner that does not state any substantive information contained in the document.

² Public Utility Regulatory Act, Tex. Util. Code Ann. §§ 11.001-66.016 (PURA).

- 8. Restricting Persons Who May Have Access to Highly Sensitive Protected Material. 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, OAG, 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. Representatives of the Reviewing Party who are authorized to view Highly Sensitive Protected Materials at the office of the Reviewing Party's representative designated to receive the information. Any Highly Sensitive Protected Materials provided to a Reviewing Party may not be copied except as provided in Paragraph 7. 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.

- 11. Copy of Highly Sensitive Protected Material to be Provided to Commission Staff, 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) may request such copies as are necessary of such voluminous material under the copying procedures specified herein.
- 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 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

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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. <u>Required Certification</u>. 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. ______. 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.

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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.

- 16. Disclosures between Reviewing Representatives and Continuation of Disclosure 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.
- 17. 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.

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- 18. Procedures Regarding Voluminous Protected Materials. 16 Tex. Admin. Code (TAC) § 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 confirmation 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.
- 21. 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.

- 22. 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 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.

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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

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. _____ at the Commission, in the event 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.

after the Commission's denial of any appeal.

26. <u>Procedures to Contest Disclosure or Change in Designation</u>. In the event that the 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.
- 28. <u>Maintenance of Protected Status during Periods Specified for Challenging Various</u>

 <u>Orders.</u> 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

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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.

- 29. 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.
- Return of Copies of Protected Materials and Destruction of Information Derived from Protected Materials. Following the conclusion of these proceedings, each 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.

- Applicability of Other Law. This Protective Order is subject to the requirements of the Public Information Act, the Open Meetings Act,³ the Texas Securities Act⁴ 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. <u>Procedures for Release of Information under Order</u>. 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

³ Tex. Gov't Code Ann. § 551.001-551.146 (West 2012 & Supp. 2016).

⁴ Tex. Rev. Civ. Stat. Ann. arts. 581-1 to 581-43 (West 2010 & Supp. 2016).

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.

34. Best Efforts Defined. The term "best efforts" as used in the preceding paragraph 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.

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- 35. <u>Notify Defined</u>. "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, OAG, 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 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 16 TAC § 22.161.

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- 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.
- 39. Breach of Protective Order. In the event of a breach of the provisions of this Protective 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.

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ATTACHMENT A

Protective Order Certification

Trottetive Ord	
terms and restrictions of the Protective Order in and have read the Protective Order and agree to the Protected Materials, any notes, memoranda derived from the Protected Materials shall not with the Protective Order and unless I am an en only for the purpose of the proceeding in Docket imposed by this certification are pursuant to su	cted Materials are provided to me pursuant to the this docket and that I have received a copy of it be bound by it. I understand that the contents of a, or any other form of information regarding or be disclosed to anyone other than in accordance aployee of the Commission or OPC shall be used No I acknowledge that the obligations ach Protective Order. Provided, however, if the is obtained from independent public sources, the
Signature	Party Represented
Printed Name	Date
I certify that I am eligible to have access to Hig of the Protective Order in this docket.	thly Sensitive Protected Material under the terms
Signature	Party Represented
Printed Name	Date

Docket No	Proposed Protective		Appendix B to Petition Page 2 of 18 Page 2 of 2
	ATTACHMEN	ТВ	
I request to view/copy the following	documents:		
Document Requested	# of Copies	Non-Confidential	Protected Materials and/or Highly Sensitive Protected Materials

Party Represented

Date

Signature

Printed Name

PUBLIC UTILITY COMMISSION OF TEXAS

APPLICATION OF

AEP TEXAS INC.

TO ADJUST

ENERGY EFFICIENCY COST RECOVERY FACTORS AND RELATED RELIEF

DIRECT TESTIMONY OF

ROBERT CAVAZOS

FOR

AEP TEXAS INC.

June 1, 2020

TESTIMONY INDEX

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EXHIBITS

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<u>EXHIBIT</u>	DESCRIPTION
EXHIBIT RC-1	AEP Texas Docket 49592 Rate Case Expenses
EXHIBIT RC-2	Docket 49592 Municipal Expenses

I. INTRODUCTION

2	O.	PLEASE STATE YOUR NAME	. POSITION. AND BU	JSINESS ADDRESS

- 3 A. My name is Robert Cavazos. I am the Energy Efficiency & Consumer Programs Manager
- for AEP Texas Inc. (AEP Texas) My business address is 539 N. Carancahua, Corpus
- 5 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 Central
- 9 Power and Light Company, the predecessor to AEP Texas. In 1993, I transferred to the
- 10 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 (DSM) Coordinator and in 2004, transferred to
- 14 Competitive Retail Relations as a Market Specialist. In 2005, I transferred to American
- 15 Electric Power, Inc.'s (AEP) 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 the former AEP Texas Central Company and AEP
- 20 Texas North Company, now AEP Texas, overseeing the implementation and
- 21 administration of energy efficiency programs in compliance with the Public Utility
- Regulatory Act and with Public Commission of Texas (PUCT or the Commission) rules
- for such programs.

1	Q.	PLEASE DESCRIBE HOW TEXAS CENTRAL COMPANY AND TEXAS NORTH
2		COMPANY HAVE BECOME AEP TEXAS AND HOW THAT MERGER AFFECTS
3		THIS PROCEEDING.
4	A.	Effective December 31, 2016, AEP Texas Central Company and AEP Texas North
5		Company were merged into their parent company, now called AEP Texas. The merger
6		was approved by the PUCT in Docket No. 46050 – Application of AEP Texas Central
7		Company, AEP Texas North Company, and AEP Utilities, Inc. for Approval of Merger.
8		The Commission ordered AEP Texas to "maintain separate [Central and North]
9		divisions, which will continue to charge separate rates and riders, and maintain separate
10		tariffs, unless and until such time as the Commission may consider and approve
11		consolidated rates and tariffs." Consistent with the Commission's order, AEP Texas
12		has maintained two divisions within AEP Texas: AEP Texas Central Division and AEP
13		Texas North Division. However, in its recent base-rate case, Docket No. 49494, AEP
14		Texas requested and the Commission approved consolidation of the divisional rates
15		and tariffs. Consistent with that order, AEP Texas seeks in this filing to combine the
16		Central and North Division EECRF into one EECRF for AEP Texas. Notwithstanding
17		this request, AEP Texas' proposed Rider EECRF for 2021 is based, in part, on historical
18		information. Consequently, because the EECRF filing requires an examination of past
19		energy efficiency programs, this application will still present those figures on a
20		divisional basis where appropriate.

¹ Docket No. 46050, Application of AEP Texas Central Company, AEP Texas North Company, and AEP Utilities, Inc. for Approval of Merger, Final Order at Ordering Paragraph No. 2 (Dec. 12, 2016).

1	Q.	HAVE YOU PREVIOUSLY FILED TESTIMONY BEFORE ANY REGULATORY
2		AGENCY?
3	A.	Yes, I have previously filed testimony before the Commission in the following dockets:
4 5		 Docket No. 44717, Application of AEP Texas Central Company to Adjust its Energy Efficiency Cost Recovery Factor (EECRF) and Related Relief;
6 7 8		 Docket No. 44718, Application of AEP Texas North Company to Adjust its Energy Efficiency Cost Recovery Factor (EECRF) and Related Relief;
9 .0 1		 Docket No. 45928, Application of AEP Texas North Company to Adjust its Energy Efficiency Cost Recovery Factor (EECRF) and Related Relief;
2 3 4		 Docket No. 45929, Application of AEP Texas Central Company to Adjust its Energy Efficiency Cost Recovery Factor (EECRF) and Related Relief;
5		 Docket No. 47236, Application of AEP Texas Inc. to Adjust its Energy Efficiency Cost Recovery Factors (EECRF) and Related Relief;
.7 .8		 Docket No. 48422, Application of AEP Texas Inc. to Adjust its Energy Efficiency Cost Recovery Factors (EECRF) and Related Relief; and
9		 Docket No. 49592, Application of AEP Texas Inc. to Adjust its Energy Efficiency Cost Recovery Factors (EECRF) and Related Relief.
21	Q.	DO YOU SPONSOR ANY OF THE SCHEDULES THAT ACCOMPANY AEP
22		TEXAS' FILING?
23	A.	Yes, I sponsor Schedule D. In addition, I co-sponsor Schedules A, J, P, and S with AEP
24		Texas witness Pamela D. Osterloh; Schedules A and C with AEP Texas witness
25		Jennifer L. Jackson; and Schedule K with AEP Texas witness Brian J. Lysiak.
26	Q.	DESCRIBE THE AEP TEXAS ENERGY EFFICIENCY AND CONSUMER
27		PROGRAMS DEPARTMENT.
28	A.	The AEP Texas Energy Efficiency and Consumer Programs (EE/CP) Department

29

consists of 10 employee positions, each with certain designated responsibilities for the

design, implementation, and overall administration of energy efficiency and demand
response programs for AEP Texas.

The EE/CP 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/CP employees ensure compliance with regulatory rules and statutory requirements by providing statutorily-mandated energy efficiency opportunities for all eligible customers through third-party contractors on a non-discriminatory, market-neutral basis.

II. PURPOSE OF TESTIMONY AND SUMMARY OF AEP TEXAS' FILING

O. WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY?

15 A. The purpose of my testimony is to:

- provide a summary of the relief sought by AEP Texas in this proceeding and of its filing;
- lay out the policy considerations for recovery of AEP Texas' projected costs for its 2021 energy efficiency programs in its adjusted EECRF for 2021, as contemplated by Section 39.905 of the Public Utility Regulatory Act² (PURA) and 16 Tex. Admin. Code § 25.182(d) (TAC);
- provide information regarding the over-recovery of AEP Texas' energy efficiency program revenues for its 2019 programs to be included in its adjusted EECRF in 2021;

² PURA is codified at Tex. Util. Code Ann. §§ 11.001–66.016.

- provide information regarding AEP Texas` performance bonus for its
 2019 energy efficiency results, as contemplated in 16 TAC § 25.182(e),
 to be recovered through its adjusted EECRF in 2021;
 - provide information regarding AEP Texas' share of costs for Evaluation, Measurement and Verification (EM&V) activities for evaluating programs, as contemplated in 16 TAC § 25.182(d)(1), to be recovered through its adjusted EECRF; and
 - provide information regarding recovery of 2019 EECRF proceeding expenses incurred in Docket No. 49592 by AEP Texas and the municipalities to be recovered through its adjusted EECRF in 2021.

11 Q. PLEASE DESCRIBE AEP TEXAS' FILING.

A.

AEP Texas' filing consists of my direct testimony and the direct testimony of three other witnesses (Osterloh, Jackson, and Lysiak). Ms. Osterloh's direct testimony addresses the energy efficiency costs that the AEP Texas incurred for its 2019 programs; the EM&V costs actually incurred in 2019 for the evaluation of program year (PY) 2018; energy efficiency results from its 2019 programs; energy efficiency goals for 2021 as established by the Commission's rule; the impact of the industrial identification notice as stated in 16 TAC § 25.181(u); the programs that AEP Texas will offer in 2021 to meet its energy efficiency objectives; the costs AEP Texas projects to incur in 2021 in connection with these energy efficiency programs and objectives; and Docket No. 49592 EECRF proceeding expenses incurred by AEP Texas and incurred by the municipalities and reimbursed by AEP Texas pursuant to 16 TAC § 25.182(d)(3).

Ms. Jackson's direct testimony describes the design of the adjusted EECRF, the energy efficiency cost assignment among the EECRF rate classes to be recovered through the adjusted EECRF, and the billing determinants used to develop the adjusted EECRF.

1		Mr. Lysiak's direct testimony describes the costs billed between the AEP Texas
2		divisions for AEP Texas' energy efficiency programs and the reasonableness of these
3		costs.
4		Accompanying the direct testimony of AEP Texas' witnesses are Schedules A
5		through R, which include the information that the Commission has specified should be
6		provided in support of a sufficient request for the adjusted EECRF. The reasonableness
7		of costs incurred in 2019 is included within the schedules of this filing. AEP Texas has
8		also included Schedule S, AEP Texas' Revised 2020 Energy Efficiency Plan and
9		Report (EEPR) filed in Docket No. 50666.
10	Q.	WHAT RELIEF DOES AEP TEXAS SEEK IN THIS PROCEEDING?
11	A.	16 TAC § 25.182(d)(8) requires a utility in an area in which customer choice is offered
12		to apply no later than June 1st —of each year to adjust its EECRF effective March 1st
13		—of the following year, in order to reflect changes in costs, performance bonus, its
14		share of EM&V costs, and to minimize any over- or under-recovery in prior years'
15		program costs. Accordingly, by this application AEP Texas requests the Commission
16		adjust the AEP Texas EECRFs to recover \$20,531,462. As my testimony and the
17		testimony of AEP Texas witnesses Osterloh, Jackson, and Lysiak explain, the amount
18		AEP Texas seeks to recover through its adjusted 2021 EECRF reflects the following
19		components:
20 21		1) recovery of \$17,747,659 for AEP Texas which is the forecasted 2021 energy efficiency program expenditures;
22 23 24		 return to customers the amount of \$948,163 representing the over-recovery of actual energy efficiency costs for 2019 (includes interest and recovery of 2018 EM&V costs);

1 2 3		3) recovery of \$3,475,676 representing AEP Texas 2019 performance bonus for achieving demand and energy savings that exceeded its minimum goals to be achieved in 2019;
4 5 6		4) recovery of \$44,303 representing EECRF proceeding expenses incurred in Docket No. 49592 by AEP Texas and the municipalities as authorized by 16 TAC § 25.182(d)(3); and
7 8		5) recovery of \$211,988 for AEP Texas' share of the EM&V cost to evaluate PY 2020.
9	Q.	WHAT ARE AEP TEXAS' ESTIMATED PY 2021 ENERGY EFFICIENCY COSTS
10	A.	As shown in Schedule A, PY 2021 projected energy efficiency program cost o
11		\$17,959,647 is reasonably necessary for AEP Texas to achieve its energy efficiency
12		objectives for PY 2021 pursuant to 16 TAC § 25.181(e)(1).
13	Q.	DOES AEP TEXAS' 2021 EECRF INCLUDE AEP TEXAS' PROJECTED SHARE
14		OF THE STATEWIDE EM&V COSTS?
15	A.	Yes, AEP Texas is including \$211,988 to be incurred in 2021 for the evaluation of PY
16		2020.
17	Q.	DO AEP TEXAS' CURRENT BASE RATES INCLUDE ANY AMOUNT THAT IS
18		EXPRESSLY SPECIFIED FOR ENERGY EFFICIENCY?
19	A.	No. In the Commission's Final Order in Docket No. 49494, AEP Texas' last rate case
20		the Commission approved AEP Texas' request to move energy efficiency costs out o
21		base rates. However, as addressed in the testimony of Ms. Jackson, AEP Texas did
22		have energy efficiency costs in base rates in 2019.
23	Q.	DID AEP TEXAS SPEND MORE OR LESS THAN IT PROJECTED FOR ITS 2019
24		ENERGY EFFICIENCY PROGRAMS?

1	A.	As shown on Schedule B, Central Division incurred a total of \$14,032,803 in energy
2		efficiency expenditures and EM&V costs in 2019, which is \$538,743 less than its 2019

- 3 projection for energy efficiency.
- As shown on Schedule B, North Division incurred a total of \$3,236,930 in
- 5 energy efficiency expenditures and EM&V costs in 2019, which is \$151,170 less than
- 6 its 2019 projection for energy efficiency.
- 7 Q. DID AEP TEXAS EXCEED ITS GOALS FOR 2019?
- 8 A. Yes, Central Division exceeded its demand reduction and energy reduction goals for
- 9 PY 2019 of 16.14 megawatt (MW) and 28,277 megawatt-hour (MWh) respectively.
- North Division exceeded its demand reduction and energy reduction goals for PY 2019
- of 4.26 MW and 7,464 MWh respectively.
- 12 Q. DID AEP TEXAS EARN A PERFORMANCE BONUS FOR ITS 2019 ENERGY
- 13 EFFICIENCY ACHIEVEMENTS?
- 14 A. Yes. AEP Texas earned for a \$3,475,676 performance bonus. Schedule D sets forth the
- calculation of the \$2,859,931 and \$615,745 performance bonus that Central Division
- and North Division earned, respectively. AEP Texas requests that these performance
- bonus amounts of \$3,475,676 also be included for recovery through its adjusted
- 18 EECRF for 2021.
- 19 Q. WHAT DOES AEP TEXAS REQUEST TO BE THE EFFECTIVE DATE OF THE
- 20 ADJUSTED EECRF FOR 2021?
- 21 A. Pursuant to 16 TAC § 25.182(d)(8), AEP Texas requests that the adjusted EECRF be
- 22 made effective March 1, 2021.

1 2		III. POLICY CONSIDERATIONS FOR RECOVERY OF ENERGY EFFICIENCY EXPENDITURES
3		A. Statutory Policies
4	Q.	WHAT ARE THE STATUTORY POLICY CONSIDERATIONS THAT GOVERN
5		THE RECOVERY OF ENERGY EFFICIENCY COSTS?
6	A.	In PURA § 39.905, the Texas Legislature established policies that an electric utility
7		such as AEP Texas annually will provide, through market-based SOPs or targeted
8		MTPs, incentives sufficient for retail electric providers (REPs) and competitive energy
9		efficiency service providers (EESPs) to acquire additional cost-effective energy
10		efficiency, subject to cost ceilings established by the Commission, for the utility's
11		residential and commercial customers equivalent to:
12 13 14 15		a) not less than 30 percent of the utility's annual growth in demand of residential and commercial customers by December 31 st of each year beginning with the 2013 calendar year; however, not less than the preceding year; and
16 17 18 19 20 21 22 23		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 st of each subsequent year; however, not less than the preceding year.
24		The Legislature has also recognized that a utility should have access to a
25		mechanism to enable it to fully and timely recover the costs of providing these energy
26		efficiency programs. Additionally, PURA directs the Commission to adopt rules that
27		establish an incentive and reward utilities that exceed their minimum goals.

1		B. Commission Rule Pertaining to an EECRF Filing
2	Q.	WHAT ARE THE MINIMUM ANNUAL ENERGY EFFICIENCY GOALS FOR PY
3		2021?
4	A.	16 TAC § 25.181(e)(1) provides, in pertinent part, for the following minimum energy
5		efficiency goals:
6 7 8		(A) Beginning with the 2013 program year, until the trigger described in subparagraph (B) is reached, a 30% reduction of its annual growth in demand of residential and commercial customers.
9 10 11 12 13 14		(B) If the demand reduction goal to be acquired by a utility under subparagraph (A) 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 (C) for each subsequent program year.
15 16 17 18		(C) Once the trigger described in subparagraph (B) 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.
19 20 21 22		(D) Except as adjusted in accordance with subsection (u) 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).
23	Q.	HOW HAS AEP TEXAS ESTABLISHED ITS GOAL FOR 2021?
24	A.	AEP Texas has calculated its goal as determined by 16 TAC § 25.181(e)(1)(C).
25	Q.	WHY IS AEP TEXAS FILING THIS REQUEST TO ADJUST ITS EECRF FOR
26		RECOVERY OF ITS PROJECTED PY 2021 ENERGY EFFICIENCY
27		EXPENDITURES?
28	A.	The Commission rule includes provisions for a utility such as AEP Texas to request
29		that an EECRF be adjusted to recover its annual energy efficiency program
30		expenditures (16 TAC § 25.182(d)(1)). AEP Texas witness Jackson's testimony

1		outlines the design of factors to accomplish this. Also, as I stated earlier, 16 TAC §
2		25.182(d)(8) requires a utility in an area in which customer choice is offered to apply
3		to adjust its EECRF no later than June 1st of each year, with the adjusted EECRF to be
4		effective March 1st of the following year, to reflect changes in program costs and
5		performance bonus and to minimize any over- or under-recovery in prior year program
6		costs.
7	Q.	WHAT ARE THE REQUIRED ELEMENTS TO BE COVERED WITHIN THE
8		SCOPE OF THIS PROCEEDING?
9	A.	Specifically, a utility is authorized to recover the differential between the costs
10		expressly included in base rates (if such energy efficiency costs are expressly included
,11		in base rates), adjusted to account for changes in billing determinants from the test year
12		billing determinants used to set rates in the last base rate proceeding, and the increased
13		costs it must incur in order to meet the objectives of PURA § 39.905, including the
14		achievement of additional cost-effective energy efficiency in excess of the minimum
15		goals set forth in the statute.
16		As outlined in the Commission rule for energy efficiency, an EECRF rate
17		schedule must be included in the utility's tariff to permit the utility to timely recover
18		the reasonable costs of providing energy efficiency programs, including prior years'
19		over- or under-recovery of energy efficiency program costs, any applicable
20		performance bonus (16 TAC § 25.182(e)), projected EM&V costs, and EECRF
21		proceeding expenses incurred by AEP Texas and municipalities (16 TAC

23

§ 25.182(d)(3)). The EECRF is to be calculated to recover the costs associated with the

programs from EECRF classes that receive services under the programs AEP Texas

1		offers (16 TAC § 25.182(d)(2)). The Commission may approve an energy charge for
2		the EECRF. The EECRF must be set at a rate that will give AEP Texas the opportunity
3		to earn revenues equal to the sum of AEP Texas' forecasted energy efficiency program
4		costs, net of energy efficiency costs included in base rates, applicable prior years
5		energy efficiency over- or under-recovery, applicable performance bonus (16 TAC §
6		25.182(d)(1)), projected EM&V costs, and AEP Texas and municipal EECRF
7		proceeding expenses.
8		According to the Commission rule regarding a proceeding to change an
9		EECRF, a utility must show that the costs to be recovered through the EECRF are
10		reasonable estimates of the costs necessary to provide energy efficiency programs and
11		to meet the utility's goals (16 TAC § 25.182(d)(12)).
12		
13		IV. AEP TEXAS' APPLICATION
14	Q.	WHAT ARE THE ESSENTIAL ELEMENTS CONTAINED WITHIN AEP TEXAS'
15		APPLICATION REQUESTING EECRF RECOVERY OF ITS PROGRAM COSTS?
16	A.	According to 16 TAC § 25.182(d)(10), a utility's application to change an EECRF must
17		include testimony and schedules. AEP Texas' application includes testimony and
18		schedules providing the information in compliance with 16 TAC § 25.182(d) for
19		approval of an adjusted EECRF that show:
20		1. the forecasted energy efficiency program costs for PY 2021;
21 22		2. the actual base rate recovery of energy efficiency program costs, adjusted for changes in load subsequent to the last base rate proceeding;
23 24		3. the performance bonus based on AEP Texas' PY 2019 energy efficiency achievements;

2		4. the amount of AEP Texas' PY 2019 actual energy efficiency costs that exceeded the amount recovered in base rates;
3 4		5. any adjustment for past over- or under-recovery of energy efficiency revenues including interest;
5 6		 information concerning the calculation of billing determinants for 2019 and 2021;
7 8 9		 the direct assignment and allocation of energy efficiency costs to eligible rate classes, including any portion of energy efficiency costs included in base rates;
10		8. information concerning calculations related to the cost cap requirements;
11 12 13		9. incentive payments by program, including a list of each EESP receiving more than 5% of 2019 overall incentive payments and the percentage of 2019 incentives received by those EESPs;
14 15		10. administrative costs, including any EECRF proceeding expenses for 2019;
16 17		11. actual EECRF revenues by rate class, for the period of over-recovery of 2019 EECRF costs;
18 19 20		12. AEP Texas' bidding and engagement process for contracting with EESPs, including a list of all EESPs that received incentive payments during 2019;
21		13. the estimated useful life for each measure in each program; and
22		14. the actual energy efficiency program costs for PY 2019.
23		All of these elements in AEP Texas' application for approval of its adjusted EECRF
24		for 2021 are required by virtue of 16 TAC § 25.182(d)(10) and (11).
25 26		A. Achievement of Objectives that Exceed the Minimum Goals of the Statute and Rule
27	Q.	WHAT DEMAND REDUCTION AND ENERGY SAVINGS DOES AEP TEXAS
28		PROPOSE TO ACHIEVE THROUGH ITS PY 2021 PROGRAMS?
29	A.	AEP Texas' PY 2021 minimum demand reduction goal is 20.60 MW, as calculated in
30		accordance with 16 TAC § 25.181(e)(1)(B)(C) and (D). AEP Texas' PY 2021 energy
31		savings goal is 36,091 MWh, as calculated in accordance with 16 TAC § 25,181(e)(4).

I		The energy efficiency objectives AEP Texas seeks to achieve through its
2		proposed PY 2021 energy efficiency expenditures include a peak demand reduction of
3		as much as 42.96 MW and energy savings of as much as 62,918 MWh.
4	Q.	DO YOU BELIEVE IT IS CONSISTENT WITH THE COMMISSION RULE TO
5		PURSUE THE OBJECTIVES AEP TEXAS HAS ESTABLISHED FOR ITS PY 2021
6		PROGRAM?
7	A.	Yes, I believe the intent of the Commission rule is for AEP Texas to achieve as much
8		cost-effective energy efficiency as is reasonably possible. This intent is manifested in
9		PURA § 39.905(b)(2), wherein the Legislature authorized the Commission to provide
10		a performance bonus to reward a utility for "administering programs under this section
11		that exceed the minimum goals established by this section." The express
12		characterization of the goals in PURA § 39.905 as "minimum goals" clearly indicates
13		the Legislature's desire that utilities be encouraged to exceed these goals where
14		additional cost-effective energy efficiency is reasonably possible.
15		B. Industrial Notice Customers
16	Q.	HAVE ANY OF AEP TEXAS' INDUSTRIAL CUSTOMERS PROVIDED NOTICE
17		PURSUANT TO 16 TAC § 25.181(u)?
8	A.	Yes. Please see the testimony of witness Osterloh for discussion regarding such notice.
19	Q.	ARE THESE INDUSTRIAL CUSTOMERS WHO HAVE PROVIDED NOTICE
20		EXEMPT FROM PAYING CHARGES IN THE ADJUSTED EECRF FOR 2021?
21	A.	Yes. 16 TAC § 25.181(u) states that if an identification notice was submitted to the
22		utility no later than February 1st to be effective the following program year, the

1		identified industrial customer(s) shall not be charged any EECRF costs for a period of
2		three years.
3		C. Research and Development (R&D) Costs
4	Q.	DID AEP TEXAS' PY 2019 ENERGY EFFICIENCY PROGRAM COSTS INCLUDE
5		R&D EXPENDITURES?
6	A.	Yes. Please see the testimony of witness Osterloh for discussion regarding R&D
7		expenditures.
8	Q.	DOES AEP TEXAS' PY 2021 ENERGY EFFICIENCY PROGRAM COST
9		INCLUDE R&D EXPENDITURES?
10	A.	Yes, it does.
11	Q.	HAS AEP TEXAS PROJECTED ITS PY 2021 R&D EXPENDITURES?
12	A.	Yes. AEP Texas has projected \$565,125 for R&D expenditures in PY 2021.
13	Q.	HAS AEP TEXAS INCLUDED THE MAXIMUM AMOUNT IN PY 2021 FOR
14		ENERGY EFFICIENCY R&D EXPENDITURES ALLOWED BY THE
15		COMMISSION RULE?
16	A.	No, 16 TAC § 25.181(g) specifies that the maximum amount of energy efficiency R&D
17		costs that AEP Texas could incur is 10% of its total program costs for the previous
18		program year, for PY 2021. However, AEP Texas has projected the amount it considers
19		to be reasonable for projected R&D expenditures to be \$565,125 considering the whole
20		of its energy efficiency program offerings and the magnitude of its required demand
21		reduction goal to be achieved in PY 2021.

1		D. Over-Recovery of PY 2019 Costs
2	Q.	IS AEP TEXAS SEEKING TO RETURN TO CUSTOMERS THE AMOUNT OF
3		OVER-RECOVERED ENERGY EFFICIENCY PROGRAM REVENUES
4		COLLECTED THROUGH ITS 2019 EECRF IN EXCESS OF THE AMOUNT OF
5		ENERGY EFFICIENCY PROGRAM COSTS ACTUALLY INCURRED IN PY
6		2019?
7	A.	Yes. In addition to collecting its projected total PY 2021 energy efficiency program
8		expenditures, AEP Texas is requesting to return within its adjusted 2021 EECRF the
9		amount of its actual 2019 EECRF program revenues that exceeded the amount of its
10		energy efficiency program expenditures in PY 2019, including interest.
11	Q.	PLEASE EXPLAIN THE BASIS FOR AEP TEXAS' INCLUSION OF THE 2019
12		OVER-RECOVERY AMOUNT WITHIN ITS ADJUSTED 2021 EECRF.
13	A.	PURA § 39.905(b-1) provides that:
14 15 16 17 18		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.
20		16 TAC § 25.182(d)(1)(A) further states that the "EECRF shall be calculated based
21		on the preceding year's over- or under-recovery." The proposed EECRF reflects a
22		return to customers in the amount of \$644,619 for the Central Division and \$303,545
23		for the North Division, representing the over-recovery of \$948,163 for AEP Texas
24		actual energy efficiency costs for 2019, including interest.

1		E. 2019 Performance Bonus
2	Q.	HAS AEP TEXAS CALCULATED THE PERFORMANCE BONUS IT SEEKS TO
3		RECOVER IN CONNECTION WITH ITS PY 2019 ENERGY EFFICIENCY
4		ACHIEVEMENTS?
5	A.	Yes. Please refer to Schedule D for each division, which I sponsor. This schedule
6		demonstrates the calculation of the \$2,859,931 and \$615,745 performance bonus that
7		Central Division and North Division, respectively, seek to be awarded based upon its
8		PY 2019 energy efficiency results.
9		Central Division achieved a peak demand reduction of 39.70 MW and energy
10		savings of 58,398 MWh from its PY 2019 portfolio of energy efficiency programs.
11		Central Division's minimum demand reduction goal to be achieved in 2019 was 16.14
12		MW, and the calculated energy reduction goal to be achieved in 2019 was 28,277
13		MWh. Central Division exceeded both its PY 2019 demand reduction and energy
14		reduction goals.
15		North Division achieved a peak demand reduction of 6.58 MW and energy
16		savings of 11,968 MWh from its PY 2019 portfolio of energy efficiency programs.
17		North Division's minimum demand reduction goal to be achieved in 2019 was 4.26
18		MW, and the calculated energy reduction goal to be achieved in 2019 was 7,464 MWh.
19		North Division exceeded both its PY 2019 demand reduction and energy reduction
20		goals.
21		These achievements qualify AEP Texas for a performance bonus per the
22		Commission rule. All of the calculations and requirements regarding the \$3,475,676
23		performance bonus AEP Texas now seeks are as outlined in 16 TAC § 25.182(e).

F.	2019	Energy	Efficiency	Proceed	ding	Expenses

	2	O.	HAS AE	P TEXAS INCLUDEI	DEECRF PROCEEDING	EXPENSES
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Yes. According to 16 TAC § 25.182(d)(3), a proceeding to adjust an EECRF is a ratemaking proceeding for purposes of PURA § 33.023 and 36.061. In addition, EECRF proceeding expenses are to be included in the adjusted EECRF calculated pursuant to 16 TAC § 25.182(d)(1). In accordance with 16 TAC § 25.182(d)(3), AEP Texas includes only EECRF proceeding expenses paid or owed for the immediately previous EECRF proceeding conducted under this subsection for services reimbursable under PURA § 33.023(b). In this proceeding, AEP Texas is requesting recovery of \$35,404 of AEP Texas' expenses for Docket No. 49592 and \$8,899 in municipal expenses. The invoices relating to AEP Texas' 2019 EECRF rate-case expenses in Docket No. 49592 are included with the affidavit of Melissa Gage attesting to the reasonableness of those costs as EXHIBIT RC-1. The invoices for the municipalities expenses are included as EXHIBIT RC-2. A description of how these rate-case expenses are incorporated into the 2021 Rider EECRF rates can be found in witness Jackson's testimony.

A.

V. 2019 SUMMARY

19 Q. HAS AEP TEXAS PROVIDED INFORMATION REGARDING PY 2019?

20 A. Yes. Information demonstrating the reasonableness of the energy efficiency costs incurred and revenues received for PY 2019 is included in this filing.

1	\cap	HAS AFD	TEXAS INCLI	RRED ANY 2019	AFFILIATE	COSTS?
1	O.	DAS AEF	LEAAS INCUI	KKED ANY ZUIS	, AFFILIA I E	COSIS

- 2 A. No. As explained by Brian Lysiak, during 2019, no American Electric Power Service 3 Corporation (AEPSC) services were provided for the 2019 energy efficiency programs. 4 However, there were services provided by each division of AEP Texas to support the 5 other division. Because the Central and North divisions are not affiliates under PURA 6 or the Commission's rules, there were no affiliate services in 2019. However, Mr. 7 Lysiak provides testimony to show that even if the Commission's affiliate rules were 8 applied, the services provided by the two divisions would comply with the affiliate 9 standards. In 2019, Central Division incurred \$183,516 in costs from the North 10 Division, which is 1.3% of Central Division's actual 2019 energy efficiency costs as 11 addressed in witness Lysiak's testimony. In 2019, North Division incurred \$85,613 in 12 costs from the Central Division, which is 2.6% of North Division's actual 2019 energy 13 efficiency costs as addressed in witness Lysiak's testimony. Please refer to Schedule K
- 15 Q. ARE THE 2019 EXPENSES BETWEEN THE DIVISIONS REASONABLE AND NECESSARY?
- 17 A. Yes, these services are reasonable and necessary costs for AEP Texas' provision of energy efficiency programs.

14

20 <u>VI. CONCLUSION</u>

for additional information.

- 21 Q. PLEASE BRIEFLY SUMMARIZE YOUR TESTIMONY.
- A. The components AEP Texas includes in its request to adjust its 2021 EECRF have been properly calculated in accordance with the applicable standards and criteria.

- 1. The energy efficiency costs projected by AEP Texas for its PY 2021 programs represent reasonable estimates of the costs necessary to provide energy efficiency programs to meet AEP Texas' energy efficiency objectives for PY 2021.
 - 2. AEP Texas' PY 2019 performance bonus calculation comports fully with the applicable provisions of the Commission rule.
 - 3. The PY 2019 energy efficiency program expenditures were reasonable and necessary costs to provide energy efficiency programs for PY 2019. 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 AEP Texas' base rates, and that revenues that were over-recovered in its 2019 EECRF be returned in the adjusted 2021 EECRF.
 - 4. Proceeding expenses for the previous year's EECRF proceeding are included in this filing for recovery in the adjusted 2021 EECRF.
- 16 Q. DOES AEP TEXAS' APPLICATION MEET ALL OF THE REQUIREMENTS FOR
- 17 ADJUSTMENT TO A UTILITY'S EECRF AS SET FORTH IN 16 TAC § 25.182(d)?
- 18 A. Yes, AEP Texas' application meets all of the requirements for approval of the requested
- adjustment to its 2021 EECRF to recover all of the components described in my direct
- 20 testimony and fully supported by AEP Texas' other witnesses.
- 21 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?
- 22 A. Yes, it does.

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AEP Texas EECRF Gage Affidavit RCE FINAL.pdf

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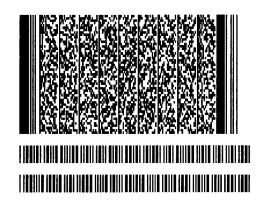
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E-Signature Notary: Sarah Smithhisler (SRS)

May 26, 2020 13 07 23 -8 00 [DE1390EDD1D7] [167 239 2 87] srsmithhisler@aep com

I, Sarah Smithhisler, did witness the participants named above electronically sign this document



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DOCKET NO.

APPLICATION OF AEP TEXAS INC.	§ BEFORE THE
FOR APPROVAL TO ADJUST	§
ENERGY EFFICIENCY COST	§ PUBLIC UTILITY COMMISSION
RECOVERY FACTOR AND RELATED	§
RELIEF	§ OF TEXAS

AFFIDAVIT OF MELISSA A. GAGE

STATE OF OHIO	§
	§
COUNTY OF FRANKLIN	§

BEFORE ME, the undersigned authority, on this day personally appeared Melissa A. Gage, who being by me first duly sworn, on oath, deposed and said the following:

My name is Melissa A. Gage. I am over the age of twenty-one years, am of sound mind, have personal knowledge of the statements made herein, and the facts are true and correct. I am competent to make this Affidavit.

- I am employed by AEP Service Corporation (AEPSC) as Associate General Counsel. I
 have practiced law for over a decade, including many cases before the Public Utility
 Commission of Texas (PUCT).
- 2. I am employed by AEPSC as an attorney in its Legal Department. I have represented American Electric Power's subsidiary operating companies, including AEP Texas Inc. (AEP Texas) on a number of various matters. Such matters include several past energy efficiency cost recovery factor (EECRF) proceedings.
- I have hired and managed outside counsel and testifying and consulting experts in numerous matters. I have been responsible for reviewing and approving invoices from outside law firms and consultants.
- 4. As Associate General Counsel for AEPSC, which is responsible for providing legal services to all American Electric Power Company business units, I am familiar with the



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- rates of a broad range of lawyers, both those at small and large firms and solo practitioners, including the rates charged by such attorneys for work on PUCT matters.
- 5. In the 2019, Application of AEP Texas Inc. to Adjust Energy Efficiency Cost Recovery Factors and Related Relief, Docket No. 49592, AEP Texas was represented by outside counsel with the law firm of Duggins Wren Mann and Romero (DWMR). The DWMR attorneys who worked on this matter have extensive experience representing utilities before the PUCT, including EECRF proceedings.
- 6. Patrick Pearsall was the primary attorney at DWMR representing AEP Texas in its 2019 EECRF filing in Docket No. 49592. Mr. Pearsall has been a licensed Texas attorney for over 15 years, representing utility clients before the PUCT and Texas courts for the last 13 years, and one of DWMR's outside counsels in various proceedings. Moreover, AEP Texas is not the only client he represents before the PUCT. Mr. Pearsall is therefore knowledgeable of and skilled in PUCT practices and procedures. AEP Texas was also represented by an associate attorney at DWMR who assisted Mr. Pearsall representing AEP Texas in a cost effective manner.
- 7. The invoices to AEP Texas from DWMR for work in Docket No. 49592 total \$35,403.69 and are attached. The billings provide detail of what task was being addressed for the time billed, and therefore, indicate the time billed for any specific issue or issues in last year's proceeding, which would also indicate the amount of rate-case expenses reasonably associated with each issue. I have personally reviewed the invoices on behalf of AEP Texas.
- 8. I reviewed the above-referenced invoices taking into consideration the eight factors listed in Rule 1.04(b) of the Texas Disciplinary Rules of Professional Conduct:
 - 1) the time and labor required, novelty and difficulty of the questions involved and the skill requisite to perform the legal services properly;
 - 2) the likelihood that acceptance of employment will preclude other employment by the attorney:
 - 3) the fee customarily charged in the locality for similar legal services;
 - 4) the amount of time involved and result achieved;
 - 5) time limitation imposed by the client or by the circumstances;
 - 6) the nature and length of the professional relationship with the client;
 - 7) the experience, reputation and ability of the lawyers performing the services; and
 - 8) whether the fee is fixed or contingent on results or uncertainty of collection before the legal services have been rendered.



- 9. I considered the factors delineated by the Third Court of Appeals in *City of El Paso v. Public Utility Comm'n of Texas*, 916 S.W.2d 515 (Tex. App.—Austin 1995, writ dism'd by agr.):
 - 1) Time and labor required;
 - 2) nature and complexity of the case;
 - 3) amount of money or value of property or interest at stake;
 - 4) extent of responsibilities the attorney assumes;
 - 5) whether the attorney loses other employment because of the undertaking; and
 - 6) benefits to the client from the services.
- 10. I also considered the relevant criteria relating to the reasonableness of rate case expenses in 16 Tex. Admin. Code (TAC) § 25.245(b):
 - 1) the nature, extent, and difficulty of the work done by the attorney or other professional in the rate case;
 - 2) the time and labor required and expended by the attorney or other professional;
 - 3) the fees or other consideration paid to the attorney or other professional for the services rendered;
 - 4) the expenses incurred for lodging, meals and beverages, transportation, or other services or materials;
 - 5) the nature and scope of the rate case, including:
 - A. the size of the utility and number and type of consumers served;
 - B. the amount of money or value of property or interest at stake;
 - C. the novelty or complexity of the issues addressed;
 - D. the amount and complexity of discovery;
 - E. the occurrence and length of a hearing; and
 - 6) the specific issue or issues I the rate case and the amount of rate-case expenses reasonably associated with each issue.
- 11. As noted above, I am familiar with the rates for utility regulatory work in Texas and elsewhere. Generally speaking, the rates charged by an individual lawyer typically vary based on the level of experience possessed by the lawyer performing the work, the size and reputation of the law firm in which the lawyer works, and the technical nature of the work performed. While the hourly rate charged by outside counsel for work in this case is an important factor, it is only one of many important factors to be considered. Equally important are factors such as the number of hours worked, the complexity of the issues involved, and the experience of the lawyers involved. That is, an experienced lawyer in a complex case with an hourly rate at the high end of the range may be more able to more efficiently do the work than a less experienced lawyer with an hourly rate at the low- or mid-point of the hourly rate range, such that the total amount paid at the end of the day is



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- reasonable, even if the hourly rates are at the high end of the range. Similarly, a lawyer working at an hourly rate at the low- or mid-point range may have spent so many hours on a matter that the total amount paid is not reasonable, even though the rate is low.
- 12. I am familiar with many regulatory lawyers in the Texas bar, and the lawyers at DWMR enjoy excellent reputations for providing a high level of quality work on both complex and routine matters. DWMR works on matters of significant importance to its utility clients. In my experience, the hourly rates of DWMR for work done in Docket No. 49592 are consistent with other Texas lawyers performing similar work in Texas. Rates for lawyers at the PUCT, in my experience, have recently ranged, depending on the experience of the lawyer between \$230 to more than \$700 (and sometimes more for very specialized subject matters, like regulatory tax work). The rates for DWMR work in Docket No. 49592 are in the expected range.
- 13. The rates charged by DWMR for Docket No. 49592 were the same hourly rates the law firm charged for AEP Texas and its affiliates for other matters of which I am familiar, including matters for which rate case expense reimbursement was not available.
- 14. In my opinion, the hourly rates charged by DWMR in Docket No. 49592 are reasonable and in the range of rates charged in Texas by firms with the same level of depth and expertise. Similarly, in my opinion, the other expenses charged by DWMR (i.e. copying, delivery service, etc.) are also reasonable and in line with costs charged by other law firms providing these types of legal services.
- 15. With respect to 16 TAC § 25.245(b) and (c) that relate to the determination of the reasonableness and necessity of the rate case expenses AEP Texas seeks to recover, the following information is relevant:
 - The rate case expense documentation AEP Texas is filing shows that the fees paid
 to, tasks performed by, and time spent on a task by an attorney or other professional
 in these cases is not extreme or excessive;
 - 2) The rate case expense documentation AEP Texas is filing shows that the expenses incurred for any lodging, meals and beverages, transportation, or other services or materials were not extreme or excessive;

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- AEP Texas' application, testimony, and related material in Docket No. 49592 as well as the rate case documentation AEP Texas is filing show there was no unnecessary duplication of services or testimony;
- 4) AEP Texas' application, testimony, and related materials show that AEP Texas' EECRF application has a reasonable basis in law, policy, and fact, and is warranted based on PUCT precedent in prior EECRF cases;
- 5) AEP Texas' rate case expenses in Docket No. 49592 as a whole are not disproportionate, excessive, or unwarranted in relation to the nature and scope of the case addressed by the evidence pursuant to 16 TAC § 25.245(b) for the reasons noted above; and
- 6) Given the rate case expense documentation AEP Texas is filing, AEP Texas did not fail to comply with the requirement for providing sufficient information pursuant to 16 TAC § 25.245(b).
- 16. Based on my experience and after considering the factors listed in paragraphs 8, 9, 10 above, the \$35,403.69 in rate case expenses incurred by AEP Texas in Docket No. 49592 were reasonable and necessary for the work performed.

Melissa Gage

Melissa A. Gage

SUBSCRIBED AND SWORN TO BEFORE ME, a Notary Public, in and for the State of Ohio, this 26th day of May 2020.

Notary Fubic m and for the State of Ohio



Invoice Number: 30970 Billing Start Date: 03/04/2019

Vendor:Duggins Wren Mann & Romero, LLPBilling End Date:03/31/2019

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427

Invoice Date: 04/11/2019

Received Date: 04/17/2019

Project: AEPD056092-AEP Texas EECRF

Submitted Total: \$1,273

Submitted Currency: USD

Tax Rate: 0%

Posting Status: Posted PS Voucher: 02402411
Approved Total: \$1,273

Invoice Summary

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	1,273	0	0	0	0	0	1,273
Expenses	0	0	N/A	0	0	0	0
Invoice Total	1,273	0	0	0	0	0	1,273

Line Items

item	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt			
1	03/04/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0.1	0	0	33 5			
ı			ate (with client) tegy Communicate w	ith client M Ga	ige re EEPR an	d EECRF strate	egy					
2	03/07/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	0	0	67			
2	Activity: A10 Description:		ilyze tegy Review/Analyze		er adopting revis	ions to EECRF	and EEPR su	bstantive rules				
3	03/12/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 1	0	0	33 5			
J			ate (with client) tegy Communicate w	ith client M. Ga	ige and litigation	team re prepa	aration of EEPF	₹.				
4	03/12/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 4	0	0	134			
7	Activity: A10 Description:		ilyze view/Analyze EEPR			= .						
5	03/13/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0.8	0	0	268			
3	Activity: A104 Review/analyze Description: Pleadings Review/Analyze issues re EEPR.											
6	03/13/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	08	0	0	268			
В		Activity: A106 Communicate (with client) Description: Pleadings Communicate with client M. Gage and litigation support team re draft EEPR										
7	03/14/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335		0	0	67			
,	Activity: A104 Review/analyze Description: Analysis/Strategy Review/Analyze revisions to EECRF and EEPR rules											
	03/20/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 3	0	0	100 5			
8	Activity: A10 Description:		lyze view/Analyze revisior	ns to EEPR.								
	03/25/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 7	0	0	234 5			
9		Activity: A104 Review/analyze Description: Pleadings Review/Analyze final revisions to EEPR										
	03/25/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	0	0	67			
10			ite (with client) tegy Communicate wi	•	ge re EEPR							

Item	Request Name	Requestor	Request Date	Completion Date	Comment	Outcome			
1	Post Invoice for 1,273 00 USD	Duggins Wren Mann & Romero, LLP	04/17/2019	04/17/2019		Approved			
<u>'</u>	Approval History								

Stop	Performer	Activity	Date/Time	Internal Comment
_ 1	Ryan, Rhonda C	Approved	04/17/2019 10 22 AM	

Invoice Number: 31248 Billing Start Date: 04/04/2019

Vendor: Duggins Wren Mann & Romero, LLP Billing End Date: 04/30/2019

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427 Invoice Date: 05/13/2019

Submitted Total: \$7115 Received Date: 05/13/2019 Submitted Currency: USD

Project: AEPD056092-AEP Texas EECRF Tax Rate: 0% Posting Status: Posted PS Voucher: 02407034 Approved Total: \$711 5

Invoice Summary

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	711 5	0	0	0	Ö	0	711 5
Expenses	0	0	N/A	0	0	0	0
Invoice Total	711 5	0	0	0	0	0	711 5

Line Items

Item	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt
1	04/04/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 1	0	0	33 5
		4 Review/analy Analysis/Strate	ze gy Review/Analyze c	ommunication wi	th litigation tear	n regarding stra	ategy for filing p	reparation	
2		Fee	L210 Pleadings	Pearsall, Patrick	335	07	0	0	234 5
		4 Review/analy Pleadings Revi	ze ew/Analyze application	on					
3	04/15/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	03	0	0	100 5
ľ	Activity: A103 Description:		/Revise application						
_	04/15/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0.2	0	0	67
4		Communicate Pleadings Com	(with client) municate with client l	M Gage re appli	cation				
5	04/15/2019	Fee	L210 Pleadings	Green, Stephanie	230	12	0	0	276
		4 Review/analy. Pleadings Revi	ze ew/Analyze and cite	check EECRF dr	aft application.			- , , ,	

Item	Request	Name F	Requestor		Request Date Completion Date		Comment	Outcome	
	Post Invoice for 711 50 USD		Duggins Wren Mann & Romero, LLP		05/13/2019	05/14/2019		Approved	
1	Approva	I History					· ——		
	Stop	Performer		Activity	Date/Time		Internal Com	nal Comment	
	1	Ryan, Rhonda C		Approved 05/14/2019 07		' 42 AM			

Invoice Number: 31469

Billing Start Date: 05/01/2019 Billing End Date: 05/31/2019 Vendor: Duggins Wren Mann & Romero, LLP

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427 Invoice Date: 06/11/2019

Received Date: 06/11/2019

Project: AEPD056092-AEP Texas EECRF

Posting Status: Posted

Submitted Total: \$12,082 Submitted Currency: USD

Tax Rate: 0% **PS Voucher:** 02420466 Approved Total: \$11,477 91

Invoice Summary

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	12,082	0	604 09	0	0	0	11,477 91
Expenses	0	0	N/A	0	0	0	0
Invoice Total	12,082	0	604 09	0	0	0	11,477 91

Line Items

item	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt
	05/01/2019	Fee	L410 Fact Witnesses	Pearsall, Patrick	335	11	18 42	18 42	350 08
i	Activity: A10	6 Comr	nunicate (with client)	Tatrox					<u> </u>
1			itnesses Communicat	te with client M	Gage and litigation	on team re issue	s with testimony	strategy	
	Adjustment:	06/11/2	019 - Amount adjuste	ed by 18 42 - sy	stem, system				
			ent: Discount Agreer						
	Comments to	Reque	estor: 5% discount to		er billing discount	agreement			
	05/02/2019	Fee	L410 Fact Witnesses	Green, Stephanie	230	1 6	18 4	18.4	349 6
	Activity: A10								
2	Description:	Fact W	itnesses Review/Anal	yze EECRF dra	aft testimonies of	J Jackson and F	Osterloh		
_	l								
			2019 - Amount adjuste		tem, system				
			ent: Discount Agreer		a billina diago, ot				
	Comments to	Reque	estor: 5% discount to		er billing discount	agreement			
	05/02/2019	Fee	L410 Fact Witnesses	Pearsall, Patrick	335	2 3	38 52	38 52	731 98
			nunicate (with client)						
3	Description:	Fact W	itnesses Communicat	e with client M	Gage and litigation	on team re direct	testimony and re	evisions thereto	
	A -41: 4 4.	00/44/0	1040 Americal advicata	d b 00 50					
			:019 - Amount adjuste i ent: Discount Agreen		stem, system				
		•	estor: 5% discount to		r hilling diagount	aaraamant			
	Comments to	INEQU	L410 Fact	Pearsall.	I Dilling discount	agreement			1
	05/02/2019	Fee	Witnesses	Patrick	335	19	31 82	31 82	604 68
	Activity: A10	4 Revie		ration					
			itnesses Review/Anal	vze issues re te	estimony				
4				,20 100000 10 10	, cumony				
	Adjustment:	06/11/2	019 - Amount adjuste	ed by 31 82 - sy	stem, system				
			ent: Discount Agreen						
	Comments to	Requ	estor: 5% discount to	vendor fees pe	er billing discount	agreement			
	05/03/2019	Fee	L410 Fact	Green,	230	27	31 05	31 05	589 95
			Witnesses	Stephanie	230.	21	31 03	3100	209 93
	Activity: A10								
5	Description:	Fact W	itnesses Review/Anal	yze and cite ch	eck EECRF draft	testimonies of P	Osterloh, R Fa	hrlender and R.	Cavazos
_									
			019 - Amount adjuste		stem, system				
			ent: Discount Agreen						
	Comments to	Reque	estor: 5% discount to		er billing discount	agreement			
	05/03/2019	Fee	L410 Fact	Pearsall,	335	17	28 48	28 48	541 02
	A adjustant A 40	L	Witnesses	Patrick	<u> </u>	<u> </u>	<u> </u>		L
	Activity: A10								
6	Description:	ract vv	itnesses Review/Anal	yze issues re si	cope and strategy	or airect testimo	oriy		
	Adjustment	06/11/2	019 - Amount adjuste	nd by 28 48 - eu	etem evetem				
			ent: Discount Agreen		atom, ayatem				
			estor: 5% discount to		er hilling discount	agreement			
		·	L410 Fact	Pearsall,	i i				
7	05/06/2019	Fee	Witnesses	Patrick	335	1 5	25 12	25 12	477 38
				L. Santon					

								Page 11 of	**
	Activity: A10		•						
	Description:	Fact W	itnesses Review/Ana	lyze issues re re	evisions to direct f	testimony			
	A divetments	06/44/5	2010 Amount adulat	ad by 05 40 av					
			2019 - Amount adjust I ent: Discount Agree		stem, system				
		-	estor: 5% discount to		er billing discount	agreement			
		T	L410 Fact	Pearsall.	1		40.0	40.0	700
	05/07/2019	Fee	Witnesses	Patrick	335	2 4	40 2	40 2	763
	Activity: A10	4 Revie	w/analyze						
8	Description:	Fact W	itnesses Review/Ana	lyze issues re J	Jackson testimo	ny			
	A -II	00/44/6	2040	- 4 5					
			2019 - Amount adjust I ent: Discount Agree		tem, system				
		•	estor: 5% discount to		er billing discount	agreement			
		T"	L410 Fact	Pearsall,	T	ı ı	24.52	22.52	
	05/08/2019	Fee	Witnesses	Patrick	335	2 3	38 52	38 52	731
	Activity: A10							_	
9	Description:	Fact W	itnesses Review/Ana	lyze issues re J	Jackson direct to	estimony			
•	A -41 4 4.	00/44/6	2040 4	. 11. 00.50					
			2019 - Amount adjust I ent: Discount Agree		stem, system				
		•	estor: 5% discount to		er billing discount	agreement			
			L410 Fact	Green,	1	r			
	05/08/2019	Fee	Witnesses	Stephanie	230	06	69	69	131
	Activity: A10	4 Revie	w/analyze						
0	Description:	Fact W	îtnesses Review/Ana	lyze revised J J	lackson testimony	y and cite check s	same		
-	A -174	00/44/6	1040 A.v. 4						
			2019 - Amount adjust Lent: Discount Agree		m, system				
		-	estor: 5% discount to		er billing discount	agreement			
_	 	T -	L410 Fact	Pearsall,	T	<u> </u>			
	05/14/2019	Fee	Witnesses	Patrick	335	1 6	26.8	26 8	509
	Activity: A10	4 Revie	w/analyze	•			•		
11	Description:	Fact W	itnesses Review/Ana	lyze J Jackson,	, R Fahrlender, B	B Lysiak, and R (Cavazos testimony		
•	l								
			2019 - Amount adjust		tem, system				
		-	ent: Discount Agree estor: 5% discount to		er billing discount	agraamant			
		T	L410 Fact	Pearsall,		<u> </u>			
	05/14/2019	Fee	Witnesses	Patrick	335	0 2	3 35	3 35	63
	Activity: A10	6 Comr	nunicate (with client)						
12			itnesses Communica	te with client M	Gage re direct te	stimony			
12	Ì								
			2019 - Amount adjuste		tem, system				
			ent: Discount Agree		r billing discount	agroomont			
	1	o Reque	estor: 5% discount to	vendor fees pe	er billing discount	agreement			
	05/15/2019		estor: 5% discount to L410 Fact	vendor fees pe Pearsall,	er billing discount	agreement 0 3	5 02	5 02	95 -
	05/15/2019	Fee	estor: 5% discount to L410 Fact Witnesses	vendor fees pe			5 02	5 02	95
	05/15/2019 Activity: A10	Fee 6 Comm	L410 Fact Witnesses nunicate (with client)	vendor fees pe Pearsall, Patrick	335	03		5 02	95
13	05/15/2019 Activity: A10	Fee 6 Comm	estor: 5% discount to L410 Fact Witnesses	vendor fees pe Pearsall, Patrick	335	03		5 02	95
13	05/15/2019 Activity: A10 Description: Adjustment:	Fee 6 Comm Fact W	L410 Fact Witnesses nunicate (with client) itnesses Communicate 2019 - Amount adjuste	Pearsall, Patrick te with client M ed by 5 02 - sys	335 Gage and C Rin	03		5 02	95
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13	05/15/2019 Activity: A10 Description: Adjustment: Reason for A	Fee Fee Fact W 06/11/2	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicat 2019 - Amount adjustment: Discount Agree estor: 5% discount to	pearsall, Patrick te with client M ed by 5 02 - systement ovendor fees pe	335 Gage and C Rin tem, system	0 3 ehart re testimon		5 02	95
13	05/15/2019 Activity: A10 Description: Adjustment: Reason for A	Fee Fee Fact W 06/11/2	L410 Fact Witnesses nunicate (with client) itnesses Communicat 1019 - Amount adjuste 1ent: Discount Agree 15 discount to 1410 Fact	vendor fees pe Pearsall, Patrick te with client M ed by 5 02 - systement ovendor fees pe Pearsall,	335 Gage and C Rin tem, system	0 3 ehart re testimon		5 02	
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•••	05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10	Fee 6 Common Requestration Fact Williams Requestration Requestration Fee 6 Common Requestration Reputation Reputation Requestration Reputation Repu	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicat 2019 - Amount adjuste ent: Discount Agree estor: 5% discount to L410 Fact Witnesses	pearsall, Patrick ed by 5 02 - systement ovendor fees pearsall, Patrick	335 Gage and C Rin tem, system er billing discount	0 3 ehart re testimon agreement 1 6	y strategy 26 8		
	05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment:	Fee 6 Comm Fact W 06/11/2 djustmo o Reque Fee 6 Comm Fact W 06/11/2	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicat ent: Discount Agree estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate entity of the communicate (with client) itnesses Communicate entity of the communicate (with client) entity of the communicate (with cl	te with client M ed by 5 02 - systement o vendor fees pe Pearsall, Patrick te with client M ed by 5 02 - systement o vendor fees pe Pearsall, Patrick te with client with ed by 26 8 - systement	Gage and C Rin tem, system er billing discount 335	0 3 ehart re testimon agreement 1 6	y strategy 26 8		
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•••	05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A	Fee 6 Comm Fact W 06/11/2 djustm o Reque Fee 6 Comm Fact W 06/11/2 djustm	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicat ent: Discount Agree estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate ent: Discount Agree estor: 5% discount to L410 Fact witnesses nunicate (with client) itnesses Communicate ent: Discount Agree estor: 5% discount to	ed by 5 02 - systement each by 5 02 - systement ovendor fees pe Pearsall, Patrick te with client M each by 5 02 - systement ovendor fees pe Pearsall, Patrick te with client with each by 26 8 - systement ovendor fees pe	Gage and C Rin tem, system er billing discount 335 nesses and litigat tem, system	0 3 sehart re testimon agreement 1 6 tion team re testir	y strategy 26 8		
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	05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to	Fee 6 Comn Fact W 06/11/2 ddjustm o Reque 6 Comn Fact W 06/11/2 ddjustm o Reque 7 Reque 7 Reque 7 Reque 7 Reque	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicat itnesses Communicat itnesses Communicat itnesses Communicate itnesses Communicate L410 Fact Witnesses nunicate (with client) itnesses Communicate itnesses	ed by 5 02 - systement each by 5 02 - systement ovendor fees pe Pearsall, Patrick te with client M each by 5 02 - systement ovendor fees pe Pearsall, Patrick te with client with each by 26 8 - systement ovendor fees pe	Gage and C Rin tem, system er billing discount anesses and litigat tem, system er billing discount	0 3 sehart re testimon agreement 1 6 tion team re testir	y strategy 26 8 mony review	26 8	508
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14	O5/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10	Fee 6 Comm 7 Comm 6 Comm 7 Comm 6 Comm 7 Com	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicat itnesses Communicat itnesses Communicat itnesses Communicate itnesses Communicate L410 Fact Witnesses nunicate (with client) itnesses Communicate itnesses	person to vendor fees person person vendor fees person person vendor fees person person vendor fees person person vendor fees person person vendor fees person person vendor fees person vendor vendor fees person vendor vendor fees person vendor ve	Gage and C Rin tem, system ar billing discount anesses and litigat tem, system ar billing discount and 335	0 3 sehart re testimon agreement 1 6 tion team re testir	y strategy 26 8 mony review	26 8	509
14	O5/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description:	Fee 6 Comm 7 Comm 6 Comm 7 Com	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicat ent: Discount Agree estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicat ent: Discount Agree estor: 5% discount to L410 Fact Witnesses communicate ent: Discount Agree estor: 5% discount to L410 Fact Witnesses w/analyze	person vendor fees person vendor vendor fees person vendor ven	Gage and C Rin tem, system ar billing discount tem, system ar billing discount tem, system ar billing discount ar billing discount ar billing discount	0 3 sehart re testimon agreement 1 6 tion team re testir	y strategy 26 8 mony review	26 8	509
14	O5/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Adjustment: Adjustment	Fee 6 Comm 6 Com	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate 2019 - Amount adjuste estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate 2019 - Amount adjuste estor: 5% discount to L410 Fact Unicount Agree estor: 5% discount to L410 Fact L410 Fact Witnesses w/analyze itnesses Review/Ana	ed by 5 02 - systement ovendor fees per Pearsall, Patrick te with client M ed by 5 02 - systement ovendor fees per Pearsall, Patrick te with client with ed by 26 8 - systement ovendor fees per Pearsall, Patrick I vendor fees per Pearsall, Patrick I vendor fees per Pearsall, Patrick I vendor fees per Pearsall, Patrick	Gage and C Rin tem, system ar billing discount tem, system ar billing discount tem, system ar billing discount ar billing discount ar billing discount	0 3 sehart re testimon agreement 1 6 tion team re testir	y strategy 26 8 mony review	26 8	509
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14	O5/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to Comments to Comments to	Fee 6 Comm 7 Comm 6 Comm 7 Comm 6 Comm 7 Com	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate 1019 - Amount adjustment: Discount Agree 1019 - Amount adjustment: Discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate 1019 - Amount adjustment: Discount Agree 1019 - Amount adjustment: Discount to 11410 Fact Witnesses 1019 - Amount adjustments Review/Analyze 1019 - Amount adjustment: Discount Agree 1019 - Sw discount to 11410 Fact 11410 Fact 11410 Fact 11410 Fact	pearsall, Patrick te with client M ed by 5 02 - systment ovendor fees pe Pearsall, Patrick te with client client with client with client with client with client clie	Gage and C Rin tem, system ar billing discount tem, system ar billing discount	ehart re testimon agreement 1 6 tion team re testir agreement 0 3	y strategy 26 8 mony review 5 02	26 8 5 02	509 95
14	05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Adjustment: Reason for A	Fee 6 Comm Fact W 06/11/2 dijustm o Reque 6 Comm Fact W 06/11/2 dijustm o Reque 4 Revie Fact W 06/11/2 dijustm	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate 2019 - Amount adjuste estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate 2019 - Amount adjuste estor: 5% discount to 1019 - Amount adjuste estor: 5% discount to 1410 Fact Witnesses witnesses Review/Ana 2019 - Amount adjuste estor: 5% discount adjuste estor: 5% discount adjuste 2019 - Amount adjuste 2019 - Amount adjuste 2019 - Amount adjuste 2019 - Amount adjuste 2019 - Sy discount a	ed by 5 02 - systement ovendor fees per Pearsall, Patrick te with client M ed by 5 02 - systement ovendor fees per Pearsall, Patrick te with client with ed by 26 8 - systement ovendor fees per Pearsall, Patrick lyze P Osterloh ed by 5 02 - systement ovendor fees per Pearsall, Patrick	Gage and C Rin tem, system or billing discount anesses and litigat tem, system or billing discount and anesses and litigat tem, system or billing discount and anesses and litigat tem, system	ehart re testimon agreement 1 6 tion team re testir agreement 0 3	y strategy 26 8 mony review	26 8	509 95
13	O5/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/21/2019 Activity: A10	Fee 6 Comm Fact W 06/11/2 djustmo Reque Fee 4 Revie Fact W 06/11/2 ddjustmo Reque Fee 6 Comm Fact W 7 Fee	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate content: Discount Agree estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate content: Discount Agree estor: 5% discount to L410 Fact Witnesses communicate content: Discount Agree estor: 5% discount to L410 Fact Witnesses wi/analyze itnesses Review/Ana content: Discount Agree estor: 5% discount to L410 Fact Witnesses wi/analyze itnesses Review/Ana content: Discount Agree estor: 5% discount to L410 Fact Witnesses nunicate (with client)	personal per	Gage and C Rin tem, system or billing discount tem, system or billing discount and tem, system or billing discount and tem, system or billing discount	ehart re testimon agreement 1 6 tion team re testir agreement 0 3	y strategy 26 8 mony review 5 02	26 8 5 02	95.4
14	O5/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/15/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 05/21/2019 Activity: A10	Fee 6 Comm Fact W 06/11/2 djustmo Reque Fee 4 Revie Fact W 06/11/2 ddjustmo Reque Fee 6 Comm Fact W 7 Fee	estor: 5% discount to L410 Fact Witnesses nunicate (with client) itnesses Communicate 1019 - Amount adjustment: Discount Agree 1019 - Amount adjustment 1019 - Amount adjustment 1019 - Amount adjustment: Discount Agree 1019 - Amount adjustment: Discount Agree 1019 - Amount adjustment: Discount to 1019 - Amount adjustment: Discount to 1019 - Amount adjustment: Discount Agree 1019 - Amount Agree	personal per	Gage and C Rin tem, system or billing discount tem, system or billing discount and tem, system or billing discount and tem, system or billing discount	ehart re testimon agreement 1 6 tion team re testir agreement 0 3	y strategy 26 8 mony review 5 02	26 8 5 02	509 95
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		•	ent: Discount Agree						
ļ	Comments to	Requ	estor: 5% discount to		er billing discount	agreement			
	05/22/2019	Fee	L410 Fact Witnesses	Pearsall, Patrick	335	02	3 35	3 35	63 65
	Activity: A10	6 Comr	nunicate (with client)	I attick	<u> </u>	I			
17			itnesses Communica	te with client C	Rinehart re direc	t testimony			
''									
			2019 - Amount adjust		tem, system				
			nent: Discount Agree estor: 5% discount to		er billing discount	agreement			
	T .	_	L120	Pearsall,	T .	I	4.00	4.00	24.00
	05/22/2019	Fee	Analysis/Strategy	Patrick	335	01	1 68	1 68	31 82
	Activity: A10		•						
18	Description:	Anaiysi	s/Strategy Review/A	nalyze revised p	oreliminary order.				
	Adjustment:	06/11/2	2019 - Amount adjust	ed by 1 68 - sys	tem, system				
	Reason for A	djustm	nent: Discount Agree	ment					
	Comments to	Requ	estor: 5% discount to		er billing discount	agreement			
	05/22/2019	Fee	L410 Fact Witnesses	Green, Stephanie	230	23	26.45	26 45	502 55
	Activity: A10	I 4 Revie		Stephanie	1	<u> </u>		L	
19			itnesses Review/Ana	lyze testimony a	and schedules, ve	erify references, o	cross references	and figures.	
l '9	L								
			?019 - Amount adjust i ent: Discount Agree		stem, system				
			estor: 5% discount to		er billing discount	agreement			
	† 		L410 Fact	Green,	T		05.05	25.05	677.05
	05/23/2019	Fee	Witnesses	Stephanie	230	3 1	35 65	35 65	677 35
[Activity: A10		•	han to the					
20	Description:	Fact W	itnesses Review/Ana	lyze testimony a	and schedules, ve	erify references, o	cross references	and figures.	
	Adjustment:	06/11/2	2019 - Amount adjust	ed bv 35 65 - sv	stem, system				
	Reason for A	djustm	ent: Discount Agree	ment					
	Comments to	Requ	estor: 5% discount to		er billing discount	agreement			
	05/23/2019	Fee	L410 Fact Witnesses	Pearsall, Patrick	335	37	61 98	61 98	1,177 52
	Activity: A10	4 Revie		I autok	ı	l			
21			itnesses Review/Ana	lyze direct testir	nony and support	ting schedules			
'						-			
			2019 - Amount adjust	•	stem, system				
			ient: Discount Agree estor: 5% discount to		er billing discount	agreement			
	05/24/2019		L410 Fact	Pearsall,		ī	00.4	20.4	204.0
		Fee	Witnesses	Patrick	335	12	20 1	20.1	381 9
			municate (with client)	A 41 1 4 1- 4 .					
22	Description:	ract VV	itnesses Communica	te with client litig	yation team re rev	view or testimony	and schedules		
	Adjustment:	06/11/2	2019 - Amount adjust	ed by 20 1 - sys	tem, system				
1	Reason for A	djustm	ent: Discount Agree	ment	•				
<u></u>	Comments to	Reque	estor: 5% discount to		er billing discount	agreement	· · · · · · · · · · · · · · · · · · ·		
1	05/27/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0.8	13 4	13 4	254 6
1	Activity: A10	L 3 Draft/	revise	I allick	1				
23			igs Draft/Revise appl	ication.					
123									
Ì			2019 - Amount adjust		tem, system				
			ient: Discount Agree estor: 5% discount to		er billing discount	agreement			
		T -	L120	Pearsall,	T	T		اء ۽ ء	00.05
	05/27/2019	Fee	Analysis/Strategy	Patrick	335	0 2	3 35	3.35	63 65
			nunicate (with client)			-			
24	Description:	Analysı	s/Strategy Communi	cate with client S	S Zahala re statu	is of testimony ar	nd application		
	Adjustment	06/11/2	2019 - Amount adjust	ed by 3.35 - svs	tem system				
	1 7		ent: Discount Agree		.c.m, ojotem				
			estor: 5% discount to	vendor fees pe	er billing discount	agreement			
		l	L410 Fact	Pearsall,	335	1 9	31 82	31 82	604 68
I	05/28/2019	Fee	1 A C4						
			Witnesses	Patrick		<u> </u>			
	Activity: A10	4 Revie	w/analyze	<u> </u>	mony			<u> </u>	
25	Activity: A10	4 Revie		<u> </u>	mony				
25	Activity: A10-Description:	4 Revie Fact W 06/11/2	w/analyze itnesses Review/Ana 2019 - Amount adjust	lyze direct testired by 31 82 - sy	•				
25	Activity: A10 Description: Adjustment: Reason for A	4 Revie Fact W 06/11/2 djustm	w/analyze itnesses Review/Ana 2019 - Amount adjust ient: Discount Agree	lyze direct testir ed by 31 82 - sy ment	stem, system				
25	Activity: A10- Description: Adjustment: Reason for A Comments to	4 Revie Fact W 06/11/2 djustm	w/analyze itnesses Review/Ana 2019 - Amount adjust ent: Discount Agree estor: 5% discount to	lyze direct testir ed by 31 82 - sy ment o vendor fees pe	stem, system	agreement			
25 26	Activity: A10 Description: Adjustment: Reason for A	4 Revie Fact W 06/11/2 djustm	w/analyze itnesses Review/Ana 2019 - Amount adjust ient: Discount Agree	lyze direct testir ed by 31 82 - sy ment	stem, system	1	6.7	6.7	127 3

			municate (with client) litnesses Communica		Rinehart re issues	with testimony and	d application					
	Reason for A	djustn	2019 - Amount adjust nent: Discount Agree estor: 5% discount to	ment	•	areement						
	1	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0.5	8 38	8 38	159.12			
27			municate (with client) is/Strategy Communi		Rinehart, S Zah	ala, and G Gullick	son re testimony,	application, a	nd filing			
	Reason for A	djustn	2019 - Amount adjust nent: Discount Agree estor: 5% discount to	ment	• •	greement						
	05/30/2019	Fee	L140 Document/File Management	Jones, Jackie	140	0.2	1 4	1.4	26 6			
28	Adjustment: Reason for A	Docum 06/11/2 djustn	ew/analyze eent/File Managemen 2019 - Amount adjust nent: Discount Agree estor: 5% discount to	ed by 1 4 - syste	m, system		•	•				
	05/30/2019	Fee	L210 Pleadings	Green, Stephanie	230	0 1	1 15	1 15	21 85			
29	Description: Pleadings Review/Analyze revised petition for review for filing Adjustment: 06/11/2019 - Amount adjusted by 1.15 - system, system Reason for Adjustment: Discount Agreement Comments to Requestor: 5% discount to vendor fees per billing discount agreement											
	05/30/2019	Fee	L210 Pleadings	Green, Stephanie	230	2 1	24 15	24 15	458 85			
30	Adjustment: Reason for A	Pleadır 06/11/2 djustn	ew/analyze ngs Review/Analyze a 2019 - Amount adjust nent: Discount Agree estor: 5% discount to	ed by 24 15 - sys ment o vendor fees pe	stem, system	,	irm figures					
	05/30/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 5	8 38	8 38	159.12			
31	Description:	Pleadır	municate (with client) ngs Communicate wit 2019 - Amount adjust	h client C Rineh		and S Zavala re a	application and filin	ng strategy				
	Reason for A	djustn	nent: Discount Agree estor: 5% discount to	ment	•	greement						
	05/30/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 6	10 05	10 05	190 95			
32	Activity: A10- Description:		ew/analyze ngs Review/Analyze a	application		•						
	Reason for A	djustn	2019 - Amount adjust nent: Discount Agree estor: 5% discount to	ment		greement						

Item	Request	t Name	Requestor	Request Date	Completion Date	Comment	Outcome
			Duggins Wren Mann & Romero, LLP	06/11/2019	06/12/2019		Approved
1	Approv	al History					
1	Stop	Performer	Activity	Date/Time		Internal Co	omment
	1	Ryan, Rhond	a C Approved	06/12/2019 10	22 AM		

Invoice Number:31775Billing Start Date:06/03/2019Vendor:Duggins Wren Mann & Romero, LLPBilling End Date:06/30/2019

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427

 Invoice Date:
 07/11/2019
 Submitted Total:
 \$2,954 5

 Received Date:
 07/11/2019
 Submitted Currency:
 USD

 Project:
 AEPD056092-AEP Texas EECRF
 Tax Rate:
 0%

PS Voucher: 02435024 Approved Total: \$2,749.36

Invoice Summary

Posting Status: Posted

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	2,930 5	0	205 14	0	0	0	2,725 36
Expenses	24	0	N/A	Ő	0	0	24
Invoice Total	2,954 5	0	205 14	0	0	0	2,749.36

Line Items

	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt
	06/03/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
1	Description: Adjustment:	Pleadings 07/11/201	nicate (with client) Communicate with clie 9 - Amount adjusted by t: Discount Agreement	4 69 - system, s		filing package			
			or: 7% discount to ven		ng discount ag	reement			
	06/03/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 1	2 34	2 34	31.16
2	Adjustment: Reason for A	Pleadings 07/11/201 Adjustmen	analyze Review/Analyze order 9 - Amount adjusted by t: Discount Agreement or: 7% discount to ven	2 34 - system, s	•	ureement			
	06/03/2019	Fee	L210 Pleadings	Pearsall,	335	1	4 69	4 69	62 31
3			nicate (with client) Communicate with clie	nt S Zahala re o	order of referra	ıl			
	Reason for A	Adjustmen	9 - Amount adjusted by t: Discount Agreement or: 7% discount to vene	•	•	reement			
	06/05/2019	Fee	L210 Pleadings	Green, Stephanie	230	0 4	6 44	6.44	85 56
4	Adjustment:	Pleadings 07/11/201	Review/Analyze revise 9 - Amount adjusted by t: Discount Agreement	6.44 - system, s	system		same		
			or: 7% discount to veni	dor fees per billii	ng discount ag	reement			
			or: 7% discount to veni	Green,	ng discount ag 230		17 71	17 71	235 29
5	Comments to 06/05/2019 Activity: A10 Description: procedural ev Adjustment: Reason for A	Fee 4 Review/a Other Writ vents 07/11/201	or: 7% discount to vening to the Written Motions/Submissions analyze ten Motions and Submissions and Submissio	Green, Stephanie ssions Review/A	230 Analyze and we	1 1 ork on procedura			
5	Comments to 06/05/2019 Activity: A10 Description: procedural ev Adjustment: Reason for A	Fee 4 Review/a Other Writ vents 07/11/201	or: 7% discount to veni L250 Other Written Motions/Submissions analyze ten Motions and Submi	Green, Stephanie sssions Review/A 17 71 - system, dor fees per billir Green,	230 Analyze and we	1 1 ork on procedura			
5	Comments to 06/05/2019 Activity: A10 Description: procedural evaluation Adjustment: Reason for A Comments to 06/05/2019 Activity: A10 Description:	Fee 4 Review/a Other Writ vents 07/11/201 Adjustmen o Request Fee 3 Draft/rev Pleadings	or: 7% discount to vening the Motions/Submissions analyze ten Motions and Submissions and Subm	Green, Stephanie 17 71 - system, dor fees per billir Green, Stephanie	230 Analyze and wo system ng discount ag 230	1 1 ork on procedura	il schedule, docu	ments and timing	g for
	Comments to 06/05/2019 Activity: A10 Description: procedural evaluation Adjustment: Reason for A Comments to 06/05/2019 Activity: A10 Description: Adjustment: Reason for A	Fee 4 Review/a Other Writ vents 07/11/201 Adjustmen Request Fee 3 Draft/rev Pleadings 07/11/201 Adjustmen	or: 7% discount to vening to the Motions/Submissions analyze ten Motions and Submissions and S	Green, Stephanie 17 71 - system, dor fees per billir Green, Stephanie list of issues 9 66 - system, s	230 Analyze and we system ng discount ag 230 system	1 1 ork on procedura reement 0 6	il schedule, docu	ments and timing	g for

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	Activity: A10	4 Review/a	nalyze	Jackie	I				
	•		Review/Analyze Order No	1 and calend	lar deadlines	established with	ın		
	Adjustment:	07/11/2019	- Amount adjusted by 2 9	4 - svstem sv	/stem				
	Reason for A	djustment	: Discount Agreement	,					
			r: 7% discount to vendor	fees per billin Pearsall,					
	06/05/2019	Fee	L120 Analysis/Strategy	Patrick	335	0 1	2 34	2 34	31 16
	Activity: A10		nalyze rategy Review/Analyze S0	NAH Order No	n 1				
8		•							
			 Amount adjusted by 2 3 Discount Agreement 	4 - system, sy	ystem				
			r: 7% discount to vendor	fees per billin	g discount ag	reement			
	06/06/2019	Fee	L210 Pleadings	Green, Stephanie	230	12	19.32	19 32	256 68
	Activity: A10			<u> </u>					
9	Description:	Pleadings [Draft/Revise proposed list	of issues and	verify revised	d rule citations.			
			- Amount adjusted by 19	32 - system, :	system				
			: Discount Agreement r: 7% discount to vendor to	fees per billin	a discount aa	reement			
	06/06/2019	Fee	L250 Other Written	Green,	230	0.9	14 49	14 49	192 51
	Activity: A10		Motions/Submissions se	Stephanie	L				1
10			en Motions and Submissio	ons Draft/Revi	se proposed	schedule			
	Adjustment:	07/11/2019	- Amount adjusted by 14	49 - system, :	system				
		•	Discount Agreement	faaa nar billin	a diagonist oc	roomont			
	06/06/2019	Fee	r: 7% discount to vendor to L320 Document	Green,	230	0.6	9 66	9 66	128 34
	Activity: A10		Production	Stephanie	230		9 00	9 00	120 34
11			roduction Review/Analyz	e confidential	documents a	and bases for cor	nfidentiality and p	repare draft re s	ame
	Adjustment:	07/11/2010	- Amount adjusted by 9 6	6 - evetam ev	/etem				
	Reason for A	djustment	: Discount Agreement						
		Requesto	r: 7% discount to vendor t	fees per billing Pearsall,	g discount ag	reement		1	
	06/06/2019	Fee	L120 Analysis/Strategy	Patrick	335	02	4 69	4 69	62 31
	Activity: A10 Description:		nalyze rategy Review/Analyze iss	sues re proce	dural schedul	e			
12	-	-	•	•		•			
			 Amount adjusted by 4 6 Discount Agreement 	9 - system, sy	/stem				
	Comments to	Requesto	r: 7% discount to vendor		g discount ag	reement			
	06/06/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	03	7 04	7 04	93 46
	Activity: A10		•						
13	Description:	Analysis/St	rategy Review/Analyze iss	sues re propo	seu IISI OT ISSI	ies			
			- Amount adjusted by 7 0 Discount Agreement	4 - system, sy	/stem				
			r: 7% discount to vendor t	fees per billin	g discount ag	reement			
	06/07/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
			cate (other external)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Description: schedule issu		rategy Communicate with	other externa	I Staff counse	el H Armstrong,	Cities' counsel J	Mauldin re proc	edural
			Amanak salusak (4) - c =	0	umām ur				
			 Amount adjusted by 4 6 Discount Agreement 	ษ - system, sy	/stem				
		•	r: 7% discount to vendor t		g discount ag	reement	<u> </u>		
	06/07/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	03	7 04	7 04	93 46
	Activity: A10		-	 			<u>. </u>		
15	Description:	Analysis/St	rategy Review/Analyze iss	sues re proce	uurai schedul	e			
			- Amount adjusted by 7 0	4 - system, sy	/stem				
		•	Discount Agreement r: 7% discount to vendor to	fees per billing	g discount ag	reement			
	06/07/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	02	4 69	4 69	62 31
	Activity: A10			<u> </u>	L		L		
			rategy Review/Analyze iss	sues re propo	sed list of issu	ies.			

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	Reason for A	Adjustment	9 - Amount adjusted by 4 6 t: Discount Agreement or: 7% discount to vendor	•	-	reement	-		
	06/10/2019	Fee	L210 Pleadings	Green, Stephanie	230	0 1	1 61	1 61	21.39
	Activity: A10		nalyze Review/Analyze client cor		re draft propos	and list of issues		,	
17	Adjustment: Reason for A	07/11/2019 Adjustment	9 - Amount adjusted by 1 6 t: Discount Agreement or: 7% discount to vendor	31 - system, s	ystem				
	06/10/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
18	Activity: A10 Description:	6 Commun Analysis/S	licate (with client) trategy Communicate with		ehart and S Z	ahala re propose	ed list of issues		
	Reason for A	Adjustment	9 - Amount adjusted by 4 6 t: Discount Agreement or: 7% discount to vendor		•	reement			
	06/11/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0.7	16.42	16 42	218 08
			icate (other external)	<u> </u>					
19	intervenors Adjustment: Reason for A	07/11/2019 Adjustment	trategy Communicate with 9 - Amount adjusted by 16 t: Discount Agreement or: 7% discount to vendor	42 - system,	system	·	scnedule negotia	ations with Stan a	and
	06/11/2019	Fee	L120 Analysis/Strategy	Pearsall,	335	03	7 04	7 04	93.46
20		Analysis/S	licate (other external) trategy Communicate with	Patrick other externa	al Staff counse	I H Armstrong a	and Cities counse	el J Mauldin re	
	Reason for A	Adjustment	9 - Amount adjusted by 7 (t: Discount Agreement or: 7% discount to vendor		•	reement			
	06/11/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
21	Adjustment:	Pleadings 07/11/2019	nalyze Review/Analyze Staff's pro 9 - Amount adjusted by 4 6 t: Discount Agreement	,					
	Comments to		or: 7% discount to vendor	fees per billin Pearsall,	g discount agr	eement			
	06/12/2019	Fee	L120 Analysis/Strategy	Patrick	335	02	4 69	4.69	62 31
22		Analysis/S	icate (with client) trategy Communicate with	client C Rine	ehart and S Z	ahala re issues v	with procedural s	chedule proposa	l and
	Reason for A	Adjustment	9 - Amount adjusted by 4 6 t: Discount Agreement or: 7% discount to vendor	fees per billin	•	eement			
	06/12/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
23	Activity: A10 Description:		se Draft/Revise and finalize a	greed proced	lural schedule	and proposed lis	st of issues for fili	ng	
	Reason for A	Adjustment	9 - Amount adjusted by 4 6 t: Discount Agreement or: 7% discount to vendor		-	eement			
	06/14/2019	Fee	L310 Written Discovery	Pearsall, Patrick	335	0 1	2 34	2 34	31 16
24	Activity: A10 Description:		inalyze scovery Review/Analyze S	taff's 1st set o	of RFIs				
	Reason for A	Adjustment	9 - Amount adjusted by 2 3 t: Discount Agreement or: 7% discount to vendor		-	eement			
	06/14/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4.69	62 31
25			icate (other external) trategy Communicate with		al TIEC counse	el J Zhu re proce	edural schedule		

	Reason for A	Adjustment	9 - Amount adjusted by 4 6 t: Discount Agreement						
	06/14/2019	Fee	L210 Pleadings	fees per billing Jones, Jackie	discount ag 140		1 96	1.96	26.04
26	Adjustment:	Pleadings 07/11/2019	Review/Analyze SOAH Or 9 - Amount adjusted by 1 9			edural calendar r	e same		
	Comments t	o Requesto	t: Discount Agreement or: 7% discount to vendor LL250 Other Written	fees per billing					
	06/24/2019 Activity: A10	Fee	Motions/Submissions	Stephanie	230	0 4	6 44	6 44	85 56
27	Description: note changes Adjustment: Reason for A	Other Writt and new is 07/11/2019 Adjustment	ten Motions and Submissio	4 - system, sy	rstem		ry order draft to ρ	proposed issues	and
	06/25/2019	Fee	L310 Written Discovery	Pearsall, Patrick	335	0 4	9 38	9 38	124 62
28	Activity: A10 Description:		inalyze scovery Review/Analyze re	sponses to St	affs 1st RFIs	3.			
	Reason for A	Adjustment	9 - Amount adjusted by 9 3 t: Discount Agreement or: 7% discount to vendor			reement			
	06/26/2019	Fee	L310 Written Discovery	Pearsall, Patrick	335	0 4	9 38	9 38	124 62
29	Description:	Written Dis	icate (with client) covery Communicate with	•		ponses to Staff's	s 1st RFIs		
	Reason for A	Adjustment	9 - Amount adjusted by 9 3 t: Discount Agreement or: 7% discount to vendor	fees per billing		reement			
	06/26/2019	Fee	L310 Written Discovery	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
30	Activity: A10 Description:		se covery Draft/Revise respo	nses to Staffs	s 1st RFIs				
	Reason for A	Adjustment	9 - Amount adjusted by 4 6 t: Discount Agreement or: 7% discount to vendor:			reement			
31	06/12/2019	Expense	E107 Delivery services/messengers		12	1	0	0	12
01	Activity: Description:	Delivery Se	ervices/Messengers Delive	ry Service to	Public Utility	Commission of T			
00	06/12/2019	Expense	E107 Delivery services/messengers		12	1	0	0	12
32	Activity: Description:	Delivery Se	ervices/Messengers Delive	ry Service fro	m Public Utili	ty Commission o	of TX		

ltem	Reques	t Name	Requestor		Request Date	Completion Date	Comment	Outcome
	Post Inv 2,749 36		Duggins Wren N Romero, LLP	fann &	07/11/2019	07/12/2019		Approved
1	Approv	al History						
	Stop	Performer	Α	ctivity	Date/Time		Internal Co	omment
	1	Ryan, Rhon	da C A	pproved	07/12/2019 03	2 05 PM		



Invoice



(512) 892-1876

Date Ready Order Type Deliver Date 6/12/2019 2:16 PM Rush Bike Order ID Caller 867580			Origin	Destination		References		
		867580	Duggins Wren Mann & Romero 600 Congress Ave Ste 1900	Public Utility Commission of Tex- 1701 N Congress Ave		pjp 12758-467		
6/12/2019 3:04 PM		Tammy Mitchell Austin TX 78701-3348 (512) 744-9300		Austin TX 78701-1494				
			Ru	ısh Bike \$12.00		473948		
POD:	Puc	Puc	Orde	er Total: \$12.00				
/12/2019	2:46 PM	867580.01	Public Utility Commission of Texas	Duggins Wre	n Mann & Romero	pjp		
Rush Bike			1701 N Congress Ave	600 Congress	s Ave Ste 1900	12758-467		
/12/2019	3:26 PM	Tammy Mitchell (512) 744-9300	Austin TX 78701-1494	Austin TX 78	701-3348			
		,,	Ru	ush Bike	\$12 00	473949		
POD:	Talen		Orde	er Total:	\$12.00			

Invoice Number: 31949 Billing Start Date: 07/02/2019 Billing End Date: 07/31/2019

Vendor: Duggins Wren Mann & Romero, LLP

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427

Invoice Date: 08/13/2019 Submitted Total: \$3,726 5 **Received Date:** 08/14/2019 Submitted Currency: USD Project: AEPD056092-AEP Texas EECRF Tax Rate: 0%

PS Voucher: 02447830 Approved Total: \$3,467 04

Invoice Summary

Posting Status: Posted

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	3,706 5	0	259 46	0	0	0	3,447.04
Expenses	20	0	N/A	0	0	0	20
Invoice Total	3,726 5	0	259 46	0	0	0	3,467 04

Line Items

Item	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt		
	07/02/2019	Fee	L310 Written Discovery	Jones, Jackie	140	0 1	0 98	0 98	13 02		
	Activity: A10		nalyze covery Review/Analyze Citie	e 1et DEI and	Lundata pr	ocodural calonda	or ro camo				
1	Description.	VVIII.	Covery Review/Analyze Citie	S ISLIKET AND	upuate pr	ocedural calenda	ii re same				
			 Amount adjusted by 0 98 - Discount Agreement 	system, syst	em						
			r: 7% discount to vendor fee	es per billing o	discount ag	reement					
	07/09/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	08	18 76	18 76	249 24		
2			cate (with client) Non-binding ADR Communi	cate with clier	nt litigation	team re strategy	and preparation	for settlement			
	Reason for A	djustment	- Amount adjusted by 18 76 Discount Agreement r: 7% discount to vendor fee			reement					
	07/10/2019	Fee	L210 Pleadings	Jones, Jackie	140		1 96	1 96	26 04		
	Activity: A10			- N - 0		·					
3	Description:	Pleadings i	Review/Analyze SOAH Orde	rNo 3							
		Adjustment: 08/14/2019 - Amount adjusted by 1 96 - system, system Reason for Adjustment: Discount Agreement									
			r: 7% discount to vendor fee	es per billing o	liscount ag	reement					
	07/10/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 1	2 34	2 34	31 16		
		Activity: A108 Communicate (other external)									
4	scheduling	Description: Settlement/Non-binding ADR Communicate with other external Cities' counsel J Mauldin re settlement conference scheduling									
		Adjustment: 08/14/2019 - Amount adjusted by 2 34 - system, system									
	Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement										
		Fee	L160 Settlement/Non-	Pearsall,	335	0.2	4 69	4 69	62 31		
			Binding ADR	Patrick		02	7 00	4 03	02 01		
	Activity: A106 Communicate (with client) Description: Settlement/Non-binding ADR Communicate with client S Zahala and C Rinehart re responses to outstanding RFIs and										
5	settlement conference scheduling										
	Adjustment: 08/14/2019 - Amount adjusted by 4 69 - system, system Reason for Adjustment: Discount Agreement										
	Comments to	Requesto	r: 7% discount to vendor fee		iscount ag	reement					
	07/11/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 2	4 69	4 69 ⁹	62 31		
	Activity: A108 Communicate (other external) Description: Settlement/Non-binding ADR Communicate with other external Staff counsel H Armstrong re settlement conference issues and timing										
	Adjustment:	08/14/2019	- Amount adjusted by 4 69 -	system, syst	em						

								Page 20 of				
			t: Discount Agreement or: 7% discount to vendor for	ees per billina d	iscount ad	reement						
	07/11/2019	Fee	L310 Written Discovery	Pearsall, Patrick	335	0.2	4 69	4 69	62 31			
7	Activity: A10 Description:		ise scovery Draft/Revise respor		nd set of R	Fis						
•	Reason for A	\djustmen	9 - Amount adjusted by 4 69 t: Discount Agreement									
		T -	or: 7% discount to vendor for L160 Settlement/Non-	Pearsall,	1		· 1					
	07/12/2019	Fee	Binding ADR	Patrick	335	0 7	16 42	16 42	218 0			
		Activity: A106 Communicate (with client) Description: Settlement/Non-binding ADR Communicate with client litigation team re preparation for settlement conference										
8	Adjustment: 08/14/2019 - Amount adjusted by 16 42 - system, system Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement											
	07/12/2019	Fee	L160 Settlement/Non-	Pearsall,	scount ag	reement 0 5	11 72	11.72	155 7			
	Activity: A10		Binding ADR	Patrick	900		1172	11.72	100 7			
9			analyze t/Non-binding ADR Review/	Analyze potenti	al settleme	nt issues.						
	Reason for A	Adjustmen	9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor fo			reement						
	07/15/2019	Fee	L160 Settlement/Non-	Pearsall,	335	0.9	21 1	21 1	280.			
	Activity: A10		Binding ADR analyze	Patrick			,	1				
0		Settlemen	t/Non-binding ADR Review/	Analyze applica	tion, testim	nony, and discov	ery responses in	preparation for				
	Reason for A	Adjustment: 08/14/2019 - Amount adjusted by 21.1 - system, system Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement										
	07/15/2019	Fee	L160 Settlement/Non-	Pearsall,	335	0.8	18 76	18 76	249 2			
	Activity: A10	I 9 Appear fe	Binding ADR or/attend	Patrick								
11	w/Staff and counsel for intervenors re potential settlement terms Adjustment: 08/14/2019 - Amount adjusted by 18 76 - system, system Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement											
	07/15/2019											
	Activity: A106 Communicate (with client) Description: Settlement/Non-binding ADR Communicate with client S Zahala, C Rinehart and litigation team re settlement											
12			L160 Settlement/Non- Binding ADR licate (with client)	Pearsall, Patrick	335 t S Zahala	0.5 a, C. Rinehart an	11 72 d litigation team i	11.72 re settlement	155 7			
12	Description: conference Adjustment: Reason for A	6 Commun Settlement 08/14/2019	L160 Settlement/Non- Binding ADR licate (with client)	Patrick nicate with clien 2 - system, sys	t S Zahala	a, C Rinehart an			155 7			
2	Description: conference Adjustment: Reason for A	6 Commun Settlement 08/14/2019	L160 Settlement/Non- Binding ADR incate (with client) t/Non-binding ADR Commun 9 - Amount adjusted by 11 7 t: Discount Agreement	Patrick nicate with clien 2 - system, systems per billing d Jones,	t S Zahala	a, C Rinehart an						
	Description: conference Adjustment: Reason for A Comments to 07/16/2019 Activity: A10	6 Commur Settlement 08/14/2019 djustment o Requesto Fee 4 Review/a	L160 Settlement/Non-Binding ADR incate (with client) t/Non-binding ADR Community 9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor for L310 Written Discovery	Patrick Dicate with clien 2 - system, systems per billing did Jones, Jackie	t S Zahala tem scount agr	a, C Rinehart an	d litigation team i	re settlement				
	Description: conference Adjustment: Reason for A Comments to 07/16/2019 Activity: A10 Description: Adjustment:	08/14/2019 OB/14/2019 OB/14/2019 OB/14/2019 OB/14/2019	L160 Settlement/Non-Binding ADR nicate (with client) t/Non-binding ADR Community 9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor fe	Patrick 2 - system, systems per billing d Jones, Jackie es 2nd RFI and	t S Zahala tem scount agr 140	a, C Rinehart an	d litigation team i	re settlement				
	Description: conference Adjustment: Reason for A Comments to 07/16/2019 Activity: A10 Description: Adjustment: Reason for A	08/14/2019 OB/14/2019 OB/14/2019 OB/14/2019 OB/14/2019 OB/14/2019 OB/14/2019	L160 Settlement/Non-Binding ADR incate (with client) t/Non-binding ADR Community 9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor for L310 Written Discovery analyze scovery Review/Analyze Citi 9 - Amount adjusted by 0 98 t: Discount Agreement or: 7% discount to vendor for	Patrick 2 - system, systems per billing d Jones, Jackie es 2nd RFI and - system, systems per billing d	t S Zahala tem iscount agr 140 update pr	reement 0 1	d litigation team i	re settlement				
	Description: conference Adjustment: Reason for A Comments to 07/16/2019 Activity: A10 Description: Adjustment: Reason for A Comments to	08/14/2019 djustment Requesto Fee 4 Review/a Written Dis 08/14/2019 ddjustment Dis Requesto Requesto Fee	L160 Settlement/Non-Binding ADR ilicate (with client) t/Non-binding ADR Community 9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor fe L310 Written Discovery analyze scovery Review/Analyze Cit 9 - Amount adjusted by 0 98 t: Discount Agreement or: 7% discount to vendor fe L160 Settlement/Non-Binding ADR	Patrick 2 - system, systems per billing d Jones, Jackie es 2nd RFI and - system, systems	t S Zahala tem iscount agr 140 update pr	reement 0 1	d litigation team i	re settlement	13 02			
13	Description: conference Adjustment: Reason for A Comments to 07/16/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 07/16/2019 Activity: A10	08/14/2019 dijustment Discovered to Requeste 4 Review/a Written Discovered to Requeste 08/14/2019 dijustment Discovered to Requeste Fee 6 Commun Settlement	L160 Settlement/Non-Binding ADR 9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor fe L310 Written Discovery analyze scovery Review/Analyze Citi 9 - Amount adjusted by 0 98 t: Discount Agreement or: 7% discount to vendor fe L160 Settlement/Non-Binding ADR ucate (with client)	Patrick 2 - system, systems per billing d Jones, Jackie es 2nd RFI and - system, systems per billing d Pearsall, Patrick	t S Zahala tem scount agr 140 update pri em scount agr	reement 0 1 occedural calendar reement 0 6	0 98 ar re same	e settlement 0 98 14 07	13 02			
13	Description: conference Adjustment: Reason for A Comments to 07/16/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 07/16/2019 Activity: A10 Description: settlement-rei Adjustment: Reason for A	6 Commun Settlement 08/14/2019 djustment o Requeste Fee 4 Review/a Written Dis 08/14/2019 ddjustment o Requeste Fee 6 Commun Settlement lated discov	L160 Settlement/Non-Binding ADR ilicate (with client) t/Non-binding ADR Community 9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor fet L310 Written Discovery analyze scovery Review/Analyze Citic Discount Agreement or: 7% discount to vendor fet t: Discount Agreement or: 7% discount to vendor fet L160 Settlement/Non-Binding ADR licate (with client) t/Non-binding ADR Community ory 9 - Amount adjusted by 14 0 t: Discount Agreement	Patrick 2 - system, systems per billing d Jones, Jackie es 2nd RFI and - system, systems per billing d Pearsall, Patrick nicate with client 7 - system, systems	t S Zahala tem scount agr 140 update pr em scount agr 335 t litigation t	eement 0 1 ocedural calendareement 0 6	0 98 ar re same	e settlement 0 98 14 07	13 02			
13	Description: conference Adjustment: Reason for A Comments to 07/16/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 07/16/2019 Activity: A10 Description: settlement-rei Adjustment: Reason for A	6 Commun Settlement 08/14/2019 djustment o Requeste Fee 4 Review/a Written Dis 08/14/2019 ddjustment o Requeste Fee 6 Commun Settlement lated discov	L160 Settlement/Non-Binding ADR incate (with client) t/Non-binding ADR Community 9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor for L310 Written Discovery analyze scovery Review/Analyze Citi 9 - Amount adjusted by 0 98 t: Discount Agreement or: 7% discount to vendor for L160 Settlement/Non-Binding ADR incate (with client) t/Non-binding ADR Community or: 7% discount Agreement or: 7% discount discount to vendor for the community of the community of the community or: 7% discount to vendor for the community of the c	Patrick 2 - system, systems per billing d Jones, Jackie es 2nd RFI and - system, systems per billing d Pearsall, Patrick 7 - system, systems per billing d Pearsall, Patrick	t S Zahala tem scount agr 140 update pr em scount agr 335 t litigation t	eement 0 1 ocedural calendareement 0 6	0 98 ar re same	e settlement 0 98 14 07	155 78 13 02 186 93			
13	Description: conference Adjustment: Reason for A Comments t: 07/16/2019 Activity: A10 Description: Adjustment: Reason for A Comments t: 07/16/2019 Activity: A10 Description: settlement-re: Adjustment: Reason for A Comments t: 07/16/2019 Activity: A10 Adjustment: Reason for A Comments t: 07/16/2019 Activity: A10	08/14/2019 dijustment Disconsisted A Review/a Written Disconsisted A Review/a Written Disconsisted A Requesto Fee 6 Commun Settlement ated disconsisted disconsisted disconsisted and a Requesto Fee 8 Commun 8 Commun 8 Commun 9 Co	L160 Settlement/Non-Binding ADR incate (with client) t/Non-binding ADR Community 9 - Amount adjusted by 11 7 t: Discount Agreement or: 7% discount to vendor fet L310 Written Discovery analyze scovery Review/Analyze Citi 9 - Amount adjusted by 0 98 t: Discount Agreement or: 7% discount to vendor fet L160 Settlement/Non-Binding ADR incate (with client) t/Non-binding ADR Community or: 7% discount adjusted by 14 0 t: Discount Agreement or: 7% discount to vendor fet to: 7% discount to vendor fet or: 7% discount to vendor fet or: 7% discount to vendor fet	Patrick 2 - system, systems per billing d Jones, Jackie es 2nd RFI and - system, systems per billing d Pearsall, Patrick 7 - system, systems per billing d Pearsall, Patrick 10 - system per billing d Pearsall, Patrick	t S Zahala tem scount agr 140 update pr em scount agr 335 t litigation tem scount agr	reement 0 1 occedural calendar reement 0 6 ream re proposer reement	0 98 ar re same 14 07 d stipulation amo	0 98 14 07 unt and Cities'	13 02 186 93			

								Page 21 of	77			
			t: Discount Agreement or: 7% discount to vendor fe	ees per billing d	scount ag	reement						
	07/17/2019	Fee	L310 Written Discovery	Pearsall, Patrick	335	03	7 04	7 04	93.4			
16	Activity: A10 Description:		ise scovery Draft/Revise informa	ation discovery	response t	to Cities' 2nd RF	ls					
	Reason for A	djustmen	9 - Amount adjusted by 7 04 t: Discount Agreement			roomont						
	 	 	or: 7% discount to vendor fe	Pearsall,	Ī		<u> </u>					
	07/17/2019	Fee	L310 Written Discovery	Patrick	335	0 4	9 38	9 38	124 6			
17		Activity: A106 Communicate (with client) Description: Written Discovery Communicate with client litigation team re strategy for response to Cities' informal discovery requests.										
	Reason for A	djustmen	9 - Amount adjusted by 9 38 t: Discount Agreement or: 7% discount to vendor fe			reement						
	07/17/2019	Fee	L310 Written Discovery	Pearsall,	335	0.2	4 69	4 69	62 3			
			nicate (other external)	Patrick					<u> </u>			
18	Description:	Written Dis	scovery Communicate with o	other external J	Mauldin r	e Cities' informal	discovery reque	sts				
	Reason for A	Adjustment: 08/14/2019 - Amount adjusted by 4 69 - system, system Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement										
	07/18/2019	Fee	L310 Written Discovery	Jones,	140		0 98	0 98	13 0			
	Activity: A10	4 Review/a	nalyze	Jackie					,,,,,			
19	Description.	written Dis	scovery Review/Analyze with	ndrawar or Citie	S ZNU KFI	and update proc	edurai calendar ti	o reliect same				
	Reason for A	djustmen	9 - Amount adjusted by 0 98 t: Discount Agreement or: 7% discount to vendor fe			reement						
	07/24/2019	Fee	L160 Settlement/Non-	Pearsall,	335	0.2	4 69	4 69	62 3			
			Binding ADR iicate (other external)	Patrick	335	0.2	4 69	4 09	62.3			
20	Description: Settlement/Non-binding ADR Communicate with other external Staff counsel H. Armstrong re status of settlement discussions with Cities Adjustment: 08/14/2019 - Amount adjusted by 4 69 - system, system Reason for Adjustment: Discount Agreement											
	Comments to	Request	or: 7% discount to vendor fe		scount ag	reement		1				
	07/25/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patnck	335	0.8	18 76	18 76	249 24			
		Activity: A106 Communicate (with client) Description: Settlement/Non-binding ADR Communicate with client S Zahala and litigation team re Cities' recommendation to use										
21	forecasted bil Adjustment: Reason for A	ling determ 08/14/2019 Adjustment	inants and potential counter - Amount adjusted by 18 7 - Discount Agreement - 7% discount to vendor fe	roffer 6 - system, sys ees per billing d	tem		ani le Cities lecc	ommendation to	use			
	07/26/2019	Fee	L160 Settlement/Non-	Pearsall,	335	0 7	16 42	16 42	218 0			
22	Activity: A108 Communicate (other external) Description: Settlement (Man handing ADR Communicate with other external Cities' sourced. I May lide to cettlement see							ment scope and	terms			
22	Reason for A	djustment	9 - Amount adjusted by 16 4 t: Discount Agreement			-						
		ľ	or: 7% discount to vendor fe L160 Settlement/Non-	Pearsall,			44.07	44.07	400.0			
	07/26/2019	Fee	Binding ADR	Patrick	335	06	14 07	14 07	186 9			
23	Activity: A106 Communicate (with client) Description: Settlement/Non-binding ADR Communicate with client litigation team re settlement strategy and scope of counteroffers to Cities											
	Reason for A	Adjustment: 08/14/2019 - Amount adjusted by 14 07 - system, system Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement										
	07/29/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	0.3	4 83	4 83	64 17			
	Activity: A10	4 Poviovija	nalyze	otoprianie	L		<u>t</u>					
24			trategy Review/Analyze stat	us of case and	draft motic	nn to suspend						

	Comments to	Requesto	or: 7% discount to vendor fee	es per billing d	scount ag	reement						
	07/29/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 3	7 04	7.04	93 46			
	Activity: A108 Communicate (other external) Description: Settlement/Non-binding ADR Communicate with other external Staff counsel H Armstrong re status of settlement											
25					r external	Staff counsel H	Armstrong re stat	us of settlement				
25	negotiations w	vitri Cities a	nd plan for case suspension									
	Adjustment: 08/14/2019 - Amount adjusted by 7 04 - system, system											
	Reason for Adjustment: Discount Agreement											
	Comments to	Requesto	r: 7% discount to vendor fee		scount ag	reement						
	07/29/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	03	7 04	7 04	93 46			
			icate (other external)									
26	Description:	Settlement	/Non-binding ADR Communi	cate with othe	r external .	J Mauldın re sus	pension of proce	dural schedule				
	Adjustment:	08/1 <i>A</i> /2010	- Amount adjusted by 7 04	evetem evet	am							
			: Discount Agreement	- system, syste	2111							
			or: 7% discount to vendor fee	es per billing d	scount ag	reement						
	07/29/2019	Fee	L160 Settlement/Non-	Pearsall,	335	0.2	4.69	4 69	62 31			
			Binding ADR	Patrick	000	02	4.00	+ 00	02.01			
			icate (other external) /Non-binding ADR Communi	cata with othe	r ovtornal	Stoff councel 1. 1	Tan and TIEC co.	incol I Zhii ro n	roposod			
27	revisions to se			cate with othe	EXICITIAL	Stan Couriser J	an and the cou	inser 3 zina re p	roposeu			
- '												
			- Amount adjusted by 4 69 -	- system, syste	em							
	Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement											
	Comments to	Requesto	or: /% discount to vendor fee	Pearsall,	scount ag	reement						
	07/30/2019	Fee	L120 Analysis/Strategy	Patrick	335	0 2	4 69	4 69	62 31			
	Activity: A106 Communicate (with client)											
28	Description: Analysis/Strategy Communicate with client litigation team re motion to suspend procedural schedule.											
	Adjustment: 08/14/2019 - Amount adjusted by 4 69 - system, system											
			: Discount Agreement	- system, syste	2111							
İ			or: 7% discount to vendor fee	es per billing d	scount ag	reement						
	07/31/2019	Fee .	L160 Settlement/Non-	Green,	230		12 88	12 88	171 12			
			Binding ADR	Stephanie	230	υφ	12 00	12 00	171 12			
	Activity: A10							1 - 1 - 4 - 6				
29	Description: Settlement/Non-binding ADR Review/Analyze and prepare settlement documents updating revised rule citations											
	Adjustment: 08/14/2019 - Amount adjusted by 12 88 - system, system											
	Reason for Adjustment: Discount Agreement											
	Comments to	Requesto	or: 7% discount to vendor fee	es per billing d	scount ag	reement						
	07/30/2019	Expense	E107 Delivery		10	1	0	O	10			
30			services/messengers	1		<u> </u>						
	Activity: Description: Delivery Services/Messengers Delivery Service from Public Utility Commission of TX											
<u> </u>			E107 Delivery	Cervice Holli		<u> </u>		1				
١,,	07/30/2019	Expense	services/messengers		10	1	0	o	10			
31	Activity:			•								
	Description:	Delivery Se	ervices/Messengers Delivery	Service to Pu	blic Utility	Commission of T	X					
						· ·						

Item			Requestor	Request Date	Completion Date	Comment	Outcome
			Duggins Wren Mann & Romero, LLP	08/14/2019	08/19/2019		Approved
1	Approv	al History					
ļ	Stop	Performer	Activity	Date/Time	Date/Time		omment
1	1 Ryan, Rhond		da C Approved	08/19/2019 1	08/19/2019 10 49 AM		



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Date Ready Order Type Deliver Date Order ID Caller References Origin Destination Duggins Wren Mann & Romero 600 Congress Ave Ste 1900 Austin TX 78701-3348 Public Utility Commission of Tex. pjp 1701 N Congress Ave 12758-467 7/30/2019 1:29 PM 870706 ASAP Bike Tammy Mitchell (512) 744-9300 7/30/2019 2 14 PM Austin TX 78701-1494 ASAP Bike \$10.00 481172 POD: Fsc Order Total: \$10.00 7/30/2019 2 14 PM Public Utility Commission of Texas Duggins Wren Mann & Romero pjp 870706 01 ASAP Bike 1701 N Congress Ave 600 Congress Ave Ste 1900 12758-467 Tammy Mitchell (512) 744-9300 7/30/2019 2:31 PM Austin TX 78701-3348 Austin TX 78701-1494

ASAP Bike

Order Total:

Invoice Number: 32163 Billing Start Date: 07/15/2019

Billing End Date: 08/31/2019 Vendor: Duggins Wren Mann & Romero, LLP

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427

Invoice Date: 09/12/2019 Submitted Total: \$5,093 4 Received Date: 09/12/2019 Submitted Currency: USD Project: AEPD056092-AEP Texas EECRF Tax Rate: 0%

Posting Status: Posted

PS Voucher: 02453683 Approved Total: \$4,739 24

Invoice Summary

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	5,059 5	0	354 16	0	0	0	4,705 34
Expenses	33 9	0	N/A	0	0	0	33 9
Invoice Total	5,093 4	0	354 16	0	0	Ö	4,739 24

ltem	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt			
	08/01/2019	Fee	L210 Pleadings	Jones, Jackie	140	0 1	0.98	0 98	13 02			
	Activity: A10		•									
1	Description:	Pleadings	Review/Analyze SOAH Ord	er No 4 susp	ending pro	ocedural schedul	е					
	Adjustment	09/12/2019	9 - Amount adjusted by 0 98	. evetem eve	etem							
			t: Discount Agreement	- system, sys	ole III							
			or: 7% discount to vendor fe	es per billing	discount a	agreement						
	08/02/2019	Fee	L160 Settlement/Non-	Green,	230	02	3 22	3 22	42 78			
			Binding ADR	Stephanie	230	02	3 22	3 22	42 / 0			
	Activity: A10		•									
2	preparing set		/Non-binding ADR Review/	Analyze corre	spondenc	e re terms and st	ructure of settler	nent in anticipati	on of			
2	preparing set	tiernent doc	cuments									
	Adjustment:	09/12/2019	9 - Amount adjusted by 3 22	: - system, sys	stem							
	Reason for A	djustmen	t: Discount Agreement									
	Comments to	Request	or: 7% discount to vendor fe	es per billing	discount a	agreement						
	08/07/2019	Fee	L160 Settlement/Non-	Pearsall,	335	0.4	9.38	9 38	124 62			
			Binding ADR	Patrick			0.00	000	124 02			
	Activity: A10			.				•				
3	Description:	Settlemen	/Non-binding ADR Review/	Analyze issue	s re strate	gy for stipulation	and proposed o	raer				
	Adjustment:	09/12/2019	9 - Amount adjusted by 9 38	- system sys	tem							
			t: Discount Agreement	oyotom, oyo	, ciii							
			or: 7% discount to vendor fe	es per billing	discount a	agreement						
	08/12/2019	Fee	L160 Settlement/Non-	Green,	230	<u> </u>	0.44	0.44	85 56			
			Binding ADR	Stephanie	230	0.4	6.44	6 44	85 56			
	Activity: A104 Review/analyze Description: Settlement/Non-binding ADR Review/Analyze information for AEP EECRF settlement documents preparation											
4	Description:	Settlement	/Non-binding ADR Review/	Analyze inforn	nation for a	AEP EECRF set	lement documer	nts preparation				
	Adjustment	00/12/2010	9 - Amount adjusted by 6 44	cyctom cyc	tom							
			: Discount Agreement	- system, sys	stem							
			or: 7% discount to vendor fe	es per billing	discount a	agreement						
-	1		L460 Post-Trial Motions	Green.	T							
	08/13/2019	Fee	and Submissions	Stephanie	230	03	4 83	4 83	64 17			
	Activity: A10											
5	Description:	Post-Trial I	Motions and Submissions R	eview/Analyze	e issues re	e necessary find:	ngs of fact in pro	posed order				
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			9 - Amount adjusted by 4 83	- system, sys	stem							
	Comments to	ajustmeni Doguđet	:: Discount Agreement or: 7% discount to vendor fe	oe par billing	discount a	aroomont						
			L160 Settlement/Non-	Green,	_			-				
	08/13/2019	Fee	Binding ADR	Stephanie	230	2 8	45 08	45 08	598 92			
	Activity: A10	4 Review/a	<u> </u>	Totop::a::io								
6		Activity: A104 Review/analyze Description: Settlement/Non-binding ADR Review/Analyze and prepare settlement documents										
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	Adjustment: 09/12/2019 - Amount adjusted by 45 08 - system, system											
			:: Discount Agreement	2. 22.								
			r: 7% discount to vendor fe	es per billing	discount a	greement	, and the second se					
7	08/14/2019	Fee	L460 Post-Trial Motions	Green,	230	4 8	77 28	77 28	1,026 72			
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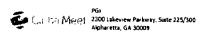
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			and Submissions	Stephanie					
	Activity: A10			Droft/Boyges pro-	noood or	dor for EECRE			
	Description:	Post-Trial	Motions and Submissions I	Dram/Revise prop	posea or	der for EECRF			
Į,	Adjustment:	09/12/2019	9 - Amount adjusted by 77	28 - system, sys	tem				
			t: Discount Agreement						
	Comments to	o Requesto	or: 7% discount to vendor		scount a	greement			
ſ	08/15/2019	Fee	L160 Settlement/Non- Binding ADR	Green, Stephanie	230	22	35 42	35 42	470 5
ŀ	Activity: A10	I 14 Review/a		Otephanie	L				
			t/Non-binding ADR Review	/Analyze first dra	afts with	comments and qu	iestions re settle	ment documents	
			9 - Amount adjusted by 35 t: Discount Agreement	42 - system, sys	tem				
			or: 7% discount to vendor:	fees per billing di	iscount a	areement			
	08/15/2019	Fee	L160 Settlement/Non-	Green,	230	0.4	6 44	6 44	85 5
L			Binding ADR	Stephanie	230	0.4	0 44	6 44	65 5
	Activity: A10					-1-			
9	Description:	Settlement	t/Non-binding ADR Draft/R	evise settlement	aocume	nts			
	Adjustment:	09/12/2019	9 - Amount adjusted by 6.4	4 - svstem, svste	em				
į.	Reason for A	Adjustment	t: Discount Agreement						
	Comments to	o Requesto	or: 7% discount to vendor		iscount a	greement			
ŀ	08/15/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0.7	16 42	16 42	218 0
ŀ	Activity: A10	4 Review/a	nalyze	Fattick	<u></u>	1	l		
			Review/Analyze issues re	stipulation, propo	sed ord	er, and motion to	admit and remai	nd evidence	
		_							
			9 - Amount adjusted by 16	42 - system, sys	tem				
		-	t: Discount Agreement or: 7% discount to vendor!	fees ner hilling di	iscount a	areement			
_	•		1	Pearsall,		<u> </u>	I		
ľ	08/16/2019	Fee	L210 Pleadings	Patrick	335	0 4	9 38	9 38	124 6
	Activity: A10						-		
11 	Description:	Pleadings	Draft/Revise settlement do	cuments					
	Adjustment:	09/12/2019	9 - Amount adjusted by 9 3	8 - system syste	em.				
			t: Discount Agreement	o oyotom, oyoto	-111				
	Comments to		or: 7% discount to vendor	fees per billing di	scount a	greement			
4	Comments to 08/19/2019		or: 7% discount to vendor to L160 Settlement/Non-	Pearsall,			4 69	4 69	62 3 ⁻
(08/19/2019	Fee Fee	or: 7% discount to vendor to L160 Settlement/Non- Binding ADR		scount a	greement 0.2	4 69	4 69	62 3 ⁻
- (08/19/2019 Activity: A10	Fee 6 Commun	or: 7% discount to vendor to L160 Settlement/Non-Binding ADR	Pearsall, Patrick	335	0.2		4 69	62 3 ⁻
	08/19/2019 Activity: A10	Fee 6 Commun	or: 7% discount to vendor to L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0.2		4 69	62 3
12	08/19/2019 Activity: A10 Description: Adjustment:	Fee 6 Commun Settlement	or: 7% discount to vendor to L160 Settlement/Non-Binding ADR licate (with client) L/Non-binding ADR Communicate (with client) L/Non-binding ADR Communicate by 4 6	Pearsall, Patrick unicate with clien	335 t M Gag	0.2		4 69	62 3
12	08/19/2019 Activity: A10 Description: Adjustment: Reason for A	Fee 6 Commun Settlement 09/12/2019	or: 7% discount to vendor to L160 Settlement/Non- Binding ADR licate (with client) l/Non-binding ADR Community or - Amount adjusted by 4 6 to Discount Agreement	Pearsall, Patrick unicate with clien 9 - system, syste	335 t M Gag	0.2 e re settlement d		4 69	62 3
12	08/19/2019 Activity: A10 Description: Adjustment: Reason for A Comments to	Fee 6 Commun Settlement 09/12/2019 Adjustment o Requesto	or: 7% discount to vendor to L160 Settlement/Non-Binding ADR placate (with client) to Non-binding ADR Community Advantage - Amount adjusted by 4 6 to Discount Agreement processors of the North Agreement or 1% discount to vendor to 100 settlement or 1% discount to vendor to 100 settlement or 1% discount to vendor to 100 settlement or 1	Pearsall, Patrick unicate with clien 9 - system, syste fees per billing di	335 t M Gag em	0.2 e re settlement d greement	ocuments		
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12	O8/19/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Activity: A10 Activity: A10 Activity: A10 Activity: A10 Activity: A10	Fee 6 Commun Settlement 09/12/2019 dijustment o Requeste Fee 4 Review/a Pleadings 09/12/2019 dijustment o Requeste Fee 4 Review/a Settlement 09/12/2019 dijustment o Requeste Fee 6 Commun	or: 7% discount to vendor is L160 Settlement/Non-Binding ADR licate (with client) by Non-binding ADR Community Commu	Pearsall, Patrick unicate with clien 9 - system, syste fees per billing di Pearsall, Patrick to settlement doc 4 - system, syste fees per billing di Green, Stephanie /Analyze status c 4 - system, syste fees per billing di Green, Stephanie	335 t M Gag em scount a 335 cuments em ascount a 230 of EECR em scount a 230	0.2 e re settlement d greement 0 3 greement 0 4 settlement document 0 8	ocuments 7 04 6 44 uments and revie	7 04 6 44 ew for filing	93 40 85 56
12	O8/19/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/26/2019 Activity: A10 Description: documents	Fee 6 Commun Settlement 09/12/2019 dijustment 6 Requesto Fee 4 Review/a Pleadings 09/12/2019 dijustment 6 Requesto Fee 4 Review/a Settlement 09/12/2019 dijustment 6 Requesto Fee 6 Commun Settlement	or: 7% discount to vendor of L160 Settlement/Non-Binding ADR licate (with client) by Non-binding ADR Community (with client) c	Pearsall, Patrick unicate with clien 9 - system, system fees per billing di Pearsall, Patrick to settlement doc 4 - system, system fees per billing di Green, Stephanie //Analyze status co 4 - system, system fees per billing di Green, Stephanie unicate with client unicate with client	335 t M Gag em scount a 335 cuments em scount a 230 of EECRI em scount a 230 t via cont	0.2 e re settlement d greement 0 3 greement 0 4 settlement document 0 8	ocuments 7 04 6 44 uments and revie	7 04 6 44 ew for filing	93 4 ¹ 85 5 ⁰
12	O8/19/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/26/2019 Activity: A10 Description: documents Adjustment:	Fee 6 Commun Settlement 09/12/2019 dijustment 0 Requesto Fee 4 Review/a Pleadings 09/12/2019 dijustment 0 Requesto Fee 4 Review/a Settlement 09/12/2019 dijustment 0 Requesto Fee 6 Commun Settlement	or: 7% discount to vendor is L160 Settlement/Non-Binding ADR licate (with client) //Non-binding ADR Commular Appearance of the Discount Agreement or: 7% discount to vendor is Discount Agreement or: 7% discount Agreement or: 7% discount to vendor is Discount Agreement or: 7% discount Agreement or: 7% discount Agreement or: 7% discount to vendor is Discount Agreement or: 7% discount Agreem	Pearsall, Patrick unicate with clien 9 - system, system fees per billing di Pearsall, Patrick to settlement doc 4 - system, system fees per billing di Green, Stephanie //Analyze status co 4 - system, system fees per billing di Green, Stephanie unicate with client unicate with client	335 t M Gag em scount a 335 cuments em scount a 230 of EECRI em scount a 230 t via cont	0.2 e re settlement d greement 0 3 greement 0 4 settlement document 0 8	ocuments 7 04 6 44 uments and revie	7 04 6 44 ew for filing	93 40 85 56
12	O8/19/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/26/2019 Activity: A10 Description: documents Adjustment: Reason for A Comments to 08/26/2019 Activity: A10 Description: documents Adjustment: Reason for A	Fee 6 Commun Settlement 09/12/2019 dijustment 0 Requeste Fee 4 Review/a Pleadings 09/12/2019 dijustment 0 Requeste Fee 4 Review/a Settlement 09/12/2019 dijustment 0 Requeste 6 Commun Settlement	or: 7% discount to vendor is L160 Settlement/Non-Binding ADR licate (with client) //Non-binding ADR Commution of the commutio	Pearsall, Patrick unicate with clien 9 - system, syste fees per billing di Pearsall, Patrick to settlement doc 4 - system, syste fees per billing di Green, Stephanie //Analyze status of 4 - system, syste fees per billing di Green, Stephanie unicate with client 88 - system, syste	335 t M Gag em scount a 335 cuments em scount a 230 of EECRI em scount a 230 t via cont	e re settlement d greement 0 3 greement 0 4 settlement document 0 8 ference call re rev	ocuments 7 04 6 44 uments and revie	7 04 6 44 ew for filing	93 46 85 56
12	O8/19/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/26/2019 Activity: A10 Description: documents to 08/26/2019 Activity: A10 Description: documents to 08/26/2019 Activity: A10 Description:	Fee 4 Review/a Pleadings 09/12/2015 djustment 0 Requeste Fee 4 Review/a Pleadings 09/12/2015 djustment 0 Requeste Fee 4 Review/a Settlement 09/12/2015 djustment 0 Requeste Fee 6 Commun Settlement 09/12/2015 djustment 0 Requeste	or: 7% discount to vendor is L160 Settlement/Non-Binding ADR licate (with client) //Non-binding ADR Commular Appearance of the Discount Agreement or: 7% discount to vendor is Discount Agreement or: 7% discount Agreement or: 7% discount to vendor is Discount Agreement or: 7% discount Agreement or: 7% discount Agreement or: 7% discount to vendor is Discount Agreement or: 7% discount Agreem	Pearsall, Patrick unicate with clien 9 - system, syste fees per billing di Pearsall, Patrick to settlement doc 4 - system, syste fees per billing di Green, Stephanie //Analyze status of 4 - system, syste fees per billing di Green, Stephanie unicate with client 88 - system, syste	335 t M Gag em scount a 335 cuments em scount a 230 of EECR em scount a 230 t via cont tem scount a	greement 0 3 greement 0 4 settlement document 0 4 settlement document 0 8 ference call re resigneement	7 04 6 44 uments and revie	7 04 6 44 ew for filing 12 88 alizing settlemen	93 46 85 56 171.12
12	O8/19/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/21/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 08/26/2019 Activity: A10 Description: documents Adjustment: Reason for A Comments to 08/26/2019 Activity: A10 Description: documents Adjustment: Reason for A	Fee 6 Commun Settlement 09/12/2019 dijustment 0 Requeste Fee 4 Review/a Pleadings 09/12/2019 dijustment 0 Requeste Fee 4 Review/a Settlement 09/12/2019 dijustment 0 Requeste 6 Commun Settlement	or: 7% discount to vendor is L160 Settlement/Non-Binding ADR licate (with client) //Non-binding ADR Community of the communit	Pearsall, Patrick unicate with clien 9 - system, syste fees per billing di Pearsall, Patrick to settlement doc 4 - system, syste fees per billing di Green, Stephanie Analyze status of 4 - system, syste fees per billing di Green, Stephanie unicate with client 88 - system, syste fees per billing di	335 t M Gag em scount a 335 cuments em scount a 230 of EECRI em scount a 230 t via cont	e re settlement d greement 0 3 greement 0 4 settlement document 0 8 ference call re rev	ocuments 7 04 6 44 uments and revie	7 04 6 44 ew for filing	93 46 85 56

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	Reason for	Adjustme	19 - Amount adjusted by 28 s nt: Discount Agreement tor: 7% discount to vendor f			agreement				
	08/26/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0.8	18 76	18 76	249 2	
17			nicate (with client) nt/Non-binding ADR Commu	nicate with clier	nt litigatio	n team re revisio	ons to and finalize	ng settlement do	cuments	
.,	Reason for	Adjustmei	19 - Amount adjusted by 18 int: Discount Agreement tor: 7% discount to vendor f			agreement				
	08/26/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	06	14 07	14 07	186 9	
18	Activity: A10 Description:		/analyze nt/Non-binding ADR Review/	'Analyze litigatio	n team's	proposed revisi	ons to and revise	settlement docu	ments	
	Reason for	Adjustme	19 - Amount adjusted by 14.0 nt: Discount Agreement tor: 7% discount to vendor f			agreement				
	08/27/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	03	4 83	4 83	64 1	
	Activity: A10		•					1		
19	Adjustment: Reason for	: 09/12/201 Adjustmer	Strategy Review/Analyze up 19 - Amount adjusted by 4 83 nt: Discount Agreement tor: 7% discount to vendor f	3 - system, syst	em	·				
	08/27/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	03	7 04	7 04	93 40	
20	Activity: A10		<u>. 1</u>		visions to	stipulation and	proposed order			
	Reason for A Comments t	Adjustmer o Reques	19 - Amount adjusted by 7 04 nt: Discount Agreement tor: 7% discount to vendor f		iscount a		· · · · · · · · · · · · · · · · · · ·	··		
	08/28/2019 Activity: A10	Fee	L120 Analysis/Strategy	Stephanie	230	0 2	3.22	3 22	42 7	
21	Adjustment: Reason for A Comments t	09/12/201 Adjustmento Reques	Strategy Review/Analyze and 19 - Amount adjusted by 3 22 nt: Discount Agreement tor: 7% discount to vendor for IL160 Settlement/Non-	2 - system, syst	em Iscount a	greement				
	08/28/2019	Fee	Binding ADR	Patrick	335	0 2	4 69	4 69	62 3	
22	Description: Adjustment: Reason for	Settlemer 09/12/201 Adjustmer	nicate (other external) nt/Non-binding ADR Commu 19 - Amount adjusted by 4 66 nt: Discount Agreement tor: 7% discount to vendor for	9 - system, syste	em		renor counsel re	settlement docum	ents	
	08/28/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 1	2 34	2 34	31 1	
23	Activity: A106 Communicate (with client) Description: Settlement/Non-binding ADR Communicate with client litigation team re finalizing stipulation and distribution of settlement documents to Staff and intervenors									
	Reason for A	Adjustmer	19 - Amount adjusted by 2 34nt: Discount Agreementtor: 7% discount to vendor forms	•		greement				
	08/29/2019	Fee	L210 Pleadings	Green, Stephanie	230	0 2	3 22	3 22	42 78	
24	Activity: A10 Description:		analyze s Review/Analyze agreed joir			., .				
	Adjustment: 09/12/2019 - Amount adjusted by 3 22 - system, system Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement									
	08/29/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall,	335	02	4 69	4 69	62 3	
25	Activity: A10 Description: associated w	Settlemer	nicate (other external) nt/Non-binding ADR Commu		r externa	l Staff counsel H	Armstrong re cl	ass cost allocation	n issues	
	ĺ		9 - Amount adjusted by 4 69	9 - system, syste	em					

			t: Discount Agreement or: 7% discount to vendor	fees per billing o	discount ag	reement					
	08/29/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 1	2 34	2 34	31 16		
26	Activity: A106 Communicate (with client) Description: Settlement/Non-binding ADR Communicate with client J Jackson re Staff questions re class cost allocation										
	Reason for A	\djustmen	9 - Amount adjusted by 2 3 t: Discount Agreement or: 7% discount to vendor	• • •		reement					
	08/29/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 2	4 69	4 69	62 3		
27	1	Pleadings	ise Draft/Revise joint status up 9 - Amount adjusted by 4 6			ations					
	Reason for A	Adjustmen	t: Discount Agreement or: 7% discount to vendor	fees per billing o		reement					
	08/29/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 1	2 34	2 34	31 10		
28	Activity: A108 Communicate (other external) Description: Pleadings Communicate with other external Staff and intervenor counsel re joint status update										
	Reason for A	Adjustmen	9 - Amount adjusted by 2.3 t: Discount Agreement or: 7% discount to vendor	-		reement					
	08/30/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 2	4 69	4 69	62 3		
29	Activity: A108 Communicate (other external) Description: Settlement/Non-binding ADR Communicate with other external H. Armstrong re Staff's review of settlement documents Adjustment: 09/12/2019 - Amount adjusted by 4 69 - system, system Reason for Adjustment: Discount Agreement										
			or: 7% discount to vendor: L160 Settlement/Non-	Pearsall,	discount ag	reement 0 1	2 34	2 34	31 1		
30	Activity: A10 Description:		Binding ADR ise VNon-binding ADR Draft/Ri	Patrick evise and finaliz	e joint stati	us report on settl	ement discussion	s			
	Adjustment: 09/12/2019 - Amount adjusted by 2 34 - system, system Reason for Adjustment: Discount Agreement Comments to Requestor: 7% discount to vendor fees per billing discount agreement										
31	07/15/2019 Activity:	Expense	E105 Telephone		18 9	1]	0	0	18		
32	08/30/2019	Expense	(Long Distance) Conferen E107 Delivery services/messengers	ce Calls	8	1	0,	0	(
J <u>Z</u>	Activity: Description:	Delivery S	ervices/Messengers Delive	ry Service to Pi	ublic Utility	Commission of T	X/ status report				
33	08/30/2019	Expense	E107 Delivery services/messengers		7	1	0	0	-		
	Activity: Description:	Delivery S	ervices/Messengers Delive	ry Service from	Public Utili	ity Commission o	of TX / status repo	rt			

Item	Reques	t Name	Requestor	Request Date	Completion Date	Comment	Outcome
	Post Inv 4,739 24		Duggins Wren Mann & Romero, LLP	09/12/2019	09/16/2019		Approved
1	Approv	al History			·		
	Stop	Performer	Activity	Date/Time		Internal Co	omment
	1	Ryan, Rhond	a C Approved	09/16/2019 1	1 50 AM		

Uuu7



Accounts Payable
Duggins Wren Mann & Romero, LLP

600 Congress Avenue Suite 1900 Austin, TX 78701 Invoice Number: 5

Invoice Number: 5127449300-081219

Tax ID:

08/12/2019 58-2421656

Terms:

Payment Due Upon Receipt

. - an - and Billing Period:

Period Ending 08/12/2019

Patrick Pearsa	11				***************************************	990005	
Date: 07/15/19 Time: 10:54 AM	Client Motter: 012758-00	Service: Rea	Service: Readyconference Plus Audio				
	Description GlobalMeet* Audio NA - Yolf Free	482961	Participants 10	Unit Price	Minutes/Qty	Item Charge	
	Call Total: 18.90		Sub Total Pre-Tax: 12.60 Taxes and Su			charges: 6.30	



(512) 892-1876

Invoice

8/25/2019-8/31/2019	
8/25/2019-8/31/2019	Cumomer Number
8/25/2019-8/31/2019	1068
8/25/2019-8/31/2019	trivator filantiar
8/25/2019-8/31/2019	109337
8/25/2019-8/31/2019	mycylap Daffe 2 275
	8/31/2019
	Burdige Plantant ; 3 11 1
\$155.41	8/25/2019-8/31/2019
\$155.41	Country Suspense
	\$155.41

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination		References	
8/30/2019 10 00 AM 2 Hour Bike	872892.01	,		Mann & Romero Ave	12758-467/PJF status report	•
8/30/2019 9:59 AM	Michele Barker (512) 744-9300	Austin TX 78701-1402	Austin TX 787	01-3348		101670
		2 H	our Bike	\$7.00		484678
POD: Michelle T		Orde	er Total:	\$7.00		
8/30/2019 9.00 AM	872892	Duggins Wren Mann & Romero		ommission of Tex		
1 Hour Bike 8/30/2019 9:40 AM	Michele Barker (512) 744-9300	600 Congress Ave Austin TX 78701-3348	1701 Congress Austin TX 7870		status report	
		1 H	our Bike	\$ 8 00		484672
POD: PUC		Orde	er Total:	\$8.00		

Invoice Number:32447Billing Start Date:09/03/2019Vendor:Duggins Wren Mann & Romero, LLPBilling End Date:09/30/2019

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427

Invoice Date: 10/11/2019

Received Date: 10/11/2019

Submitted Total: \$3,206 96

Received Date: 10/11/2019

Submitted Currency: USD

Project: AEPD056092-AEP Texas EECRF

Tax Rate: 0%

PS Voucher: 02461518 Approved Total: \$2,986 8

Invoice Summary

Posting Status: Posted

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	3,145	0	220 16	. 0	0	0	2,924 84
Expenses	61.96	0	N/A	0	0	0	61 96
Invoice Total	3,206.96	0	220 16	0	0	0	2,986 8

ltem	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt
	09/03/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
1	Description: Adjustment: Reason for A	Settlement 10/11/2019 djustment	icate (with client) (Non-binding ADR Communic - Amount adjusted by 4 69 - : Discount Agreement or: 7% discount to vendor fee	system, syste	em		class allocation i	ssue	
	09/04/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	03	7 04	7 04	93 46
2	Description: proposed orde	Settlement er	icate (other external) /Non-binding ADR Communic			Staff counsel H	Armstrong re rev	visions to stipulat	on and
			: Discount Agreement or: 7% discount to vendor fee	o nor billing d	lianai int an	roomont			
	09/05/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	<u> </u>	4 83	4 83	64 17
3			cate (with client) rategy Communicate with clie	ent M Gage e	etal re EE	CRF files reque	sted by Staff.		
	Reason for A	djustment	- Amount adjusted by 4 83 - : Discount Agreement or: 7% discount to vendor fee	s per billing d		reement			
	09/05/2019	Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
4	Description: Adjustment: Reason for A	Settlement 10/11/2019 djustment	cate (other external) (Non-binding ADR Communic - Amount adjusted by 4.69 - : Discount Agreement or: 7% discount to vendor fee	system, syste	em		Armstrong re set	ttlement docume	nts
	09/08/2019	Fee	L160 Settlement/Non-	Pearsall,	335		9 38	9 38	124 62
5		Settlement	Binding ADR nalyze (Non-binding ADR Review/An - Amount adjusted by 9 38 -			ns to proposed or	rder to address d	etails of stipulation	on
	Reason for A	djustment	: Discount Agreement or: 7% discount to vendor feet	s per billing d		reement			
		Fee	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	0 2	4 69	4.69	62 31
6	•		cate (with client) Non-binding ADR Communic	ate with clien	nt M Gage	re issues with s	ettlement docum	ents	
	Reason for A	djustment	- Amount adjusted by 4 69 - : Discount Agreement or: 7% discount to vendor feet			reement			
7	09/09/2019	Fee	L160 Settlement/Non-	Pearsall,	335	03	7 04	7 04	93 46

	A -Al-14	I David	Binding ADR	Patrick					
	Activity: A10 Description:		nalyze /Non-binding ADR Review/ <i>i</i>	Analyze issues	re Staff co	ncerns with scor	pe of stipulation		
	Description.	octionicii	Mon-billiding ADIC Reviews	Trialyze issues	ic olaii co	ncerns with scop	pc or supulation		
			- Amount adjusted by 7 04	- system, syste	em				
			: Discount Agreement or: 7% discount to vendor fe	es per hilling di	iscount ac	reement			
		I ,	1	Pearsall,	Ť		I	1	
,	09/10/2019	Fee	L120 Analysis/Strategy	Patrick	335	0 3	7 04	7 04	93 46
	Activity: A10		•						
8	Description:	Analysis/Si	rategy Review/Analyze issi	ies re scope of	and metho	od for notice.			
	Adjustment:	10/11/2019	- Amount adjusted by 7 04	- system, syste	em				
			: Discount Agreement						
	Comments to	o Requesto T	or: 7% discount to vendor fe L160 Settlement/Non-	es per billing di Pearsall,	scount ag	reement			
	09/10/2019	Fee	Binding ADR	Patrick	335	0 2	4 69	4 69	62 31
	Activity: A10	3 Draft/revi			L	n			
9	Description:	Settlement	/Non-binding ADR Draft/Re	vise stipulation	and propo	sed order re Sta	off concerns		
	Adjustment	10/11/2019	- Amount adjusted by 4 69	- system syste	-m				
			: Discount Agreement	- system, syste					
	Comments t	o Requesto	r: 7% discount to vendor fe		scount ag	reement			
	09/10/2019	Fee	L160 Settlement/Non-	Pearsall,	335	0 2	4 69	4 69	62 31
	Activity: A10	8 Commun	Binding ADR icate (other external)	Patrick	<u> </u>		<u> </u>		
			/Non-binding ADR Commur	nicate with other	r external s	Staff counsel H	Armstrong re revis	sions to stipulati	on and
10	proposed ord		÷				<u> </u>		
	Adjustmant.	10/11/2010	- Amount adjusted by 4 69	- evetem evet	m				
			: Discount Agreement	- system, syste	:111				
		•	or: 7% discount to vendor fe	es per billing d	scount ag	reement			
	09/13/2019	Fee	L160 Settlement/Non-	Pearsall,	335	0.1	2 34	2 34	31 16
			Binding ADR (other external)	Patrick	L				
			icate (other external) /Non-binding ADR Commur	nicate with other	r external !	Staff counsel H	Armstrong re final	izina proposed (order
11		001					, .,	ining proposed	o. u.
			- Amount adjusted by 2 34	- system, syste	em				
		adjustment	: Discount Agreement						
	ICommonte t	n Remueeta	r: 7% discount to vendor fe	es per hilling di	scount sa	reement			1
		i i	or: 7% discount to vendor fe L160 Settlement/Non-	ees per billing di Pearsall,	1				00.01
	09/16/2019	Fee	L160 Settlement/Non- Binding ADR		scount ag	reement 0 2	4 69	4 69	62 31
	09/16/2019 Activity: A10	Fee 8 Commun	L160 Settlement/Non- Binding ADR icate (other external)	Pearsall, Patrick	335	02	<u> </u>		
12	09/16/2019 Activity: A10 Description:	Fee 8 Commun	L160 Settlement/Non- Binding ADR	Pearsall, Patrick	335	02	<u> </u>		
12	09/16/2019 Activity: A10 Description: documents	Fee 8 Commun Settlement	L160 Settlement/Non- Binding ADR icate (other external) /Non-binding ADR Commur	Pearsall, Patrick nicate with other	335 r external I	02	<u> </u>		
12	09/16/2019 Activity: A10 Description: documents Adjustment:	Fee 8 Commun Settlement 10/11/2019	L160 Settlement/Non- Binding ADR icate (other external) /Non-binding ADR Commur - Amount adjusted by 4 69	Pearsall, Patrick nicate with other	335 r external I	02	<u> </u>		
12	09/16/2019 Activity: A10 Description: documents Adjustment: Reason for A	Fee 8 Commun Settlement 10/11/2019	L160 Settlement/Non- Binding ADR loate (other external) /Non-binding ADR Commur or Amount adjusted by 4 69 :: Discount Agreement	Pearsall, Patrick nicate with other	335 r external I	0 2 H Armstrong re	<u> </u>		
12	09/16/2019 Activity: A10 Description: documents Adjustment: Reason for A Comments to	Fee 8 Commun Settlement 10/11/2019 Adjustment to Requesto	L160 Settlement/Non- Binding ADR icate (other external) /Non-binding ADR Commur - Amount adjusted by 4 69	Pearsall, Patrick nicate with other	335 r external I em scount ag	0 2 H Armstrong re	status of Staff rev	ew of settlemen	nt
12	09/16/2019 Activity: A10 Description: documents Adjustment: Reason for A Comments to	Fee 8 Commun Settlement 10/11/2019 Adjustment o Requesto	L160 Settlement/Non-Binding ADR locate (other external) (Non-binding ADR Commun - Amount adjusted by 4 69 : Discount Agreement or: 7% discount to vendor fe L160 Settlement/Non-Binding ADR	Pearsall, Patrick nicate with other - system, systemes per billing di	335 r external I	0 2 H Armstrong re	status of Staff rev		
12	09/16/2019 Activity: A10 Description: documents Adjustment: Reason for A Comments to 09/17/2019 Activity: A10	Fee 10/11/2019 Adjustment Requesto Fee 4 Review/a	L160 Settlement/Non-Binding ADR locate (other external) (Non-binding ADR Community) - Amount adjusted by 4 69 in Discount Agreement for: 7% discount to vendor fer L160 Settlement/Non-Binding ADR nalyze	Pearsall, Patrick - system, systemes per billing di Pearsall, Patrick	335 r external I em scount ag 335	0 2 H Armstrong re reement 0 2	status of Staff rev	ew of settlemen	nt
	09/16/2019 Activity: A10 Description: documents Adjustment: Reason for A Comments to 09/17/2019 Activity: A10 Description:	Fee 8 Commun Settlement 10/11/2019 Adjustment o Requesto Fee 4 Review/a Settlement	L160 Settlement/Non-Binding ADR locate (other external) //Non-binding ADR Commun - Amount adjusted by 4 69 : Discount Agreement or: 7% discount to vendor fe L160 Settlement/Non-Binding ADR nalyze //Non-binding ADR Review//	Pearsall, Patrick - system, systemes per billing di Pearsall, Patrick	335 r external I em scount ag 335	0 2 H Armstrong re reement 0 2	status of Staff rev	ew of settlemen	nt
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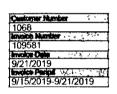
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Item	1	Request Name	Requestor	Request Date	Completion Date	Comment	Outcome
	1	Post Invoice for	Duggins Wren Mann &	10/11/2019	10/14/2019		Approved

 2,986 80 USD		Romero, LLP				
Approval History						
Stop	Performer	Activity	Date/Time		Internal Comr	ment
1	Ryan, Rhonda	a C Approve	d 10/14/2019	11:18 AM		



Invoice



Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination		References	3
9/20/2019 1.25 PM	874318	Duggins Wren Mann & Romero	Public Utility	Commission of Tex.	PJP	
Rush Bike		600 Congress Ave Ste 1900	1701 N Cong		12758-467	
9/20/2019 2.17 PM	Tammy Mitchell (512) 744-9300	Austin TX 78701-3348	Austin TX 78	701-1494		
	,,	Ri	ush Bike	\$12 00		487211
POD: Fsc		Orde	er Total:	\$12.00		
9/20/2019 1.55 PM	874318.01	Public Utility Commission of Texas	Duggins Wre	n Mann & Romero	PJP	
Rush Bike		1701 N Congress Ave	600 Congress	s Ave Ste 1900	12758-467	
9/20/2019 2.16 PM	Tammy Mitchell (512) 744-9300	Austin TX 78701-1494	Austin TX 78	701-3348		
		Ri	ush Bike	\$12 00		487212
POD: Penner		Orde	er Total:	\$12.00		

Invoice Number: 32702 Billing Start Date: 10/01/2019

Billing End Date: 10/31/2019 Vendor: Duggins Wren Mann & Romero, LLP

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427

Invoice Date: 11/12/2019 Submitted Total: \$1,946 5 Received Date: 11/12/2019 Submitted Currency: USD Project: AEPD056092-AEP Texas EECRF Tax Rate: 0%

Posting Status: Posted PS Voucher: 02471709 Approved Total: \$1,810 24

Invoice Summary

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	1,946 5	0.	136 26	0	0	0	1,810 24
Expenses	0	0	N/A	0	0	0	0
Invoice Total	1,946 5	0	136 26	0	0	0	1,810 24

tem	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt
	10/01/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	02	4 69	4 69	62 31
1	in Oncor EEC	Analysi RF doc	is/Strategy Review/Analyz			to proposed orde	er in response to	Chairman Walke	r memo
			nent: Discount Agreement estor: 7% discount to ven		oilling discount ag	greement			
	10/01/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 1	2 34	2 34	31.10
2	Activity: A10 Description:		ew/analyze is/Strategy Review/Analyz	e SOAH Orde	er No 5 admitting	evidence and re	manding docket	to Commission	
	Reason for A	djustm	2019 - Amount adjusted by nent: Discount Agreement estor: 7% discount to ven		•	greement			
	10/01/2019	Fee	L430 Written Motions/Submissions	Green, Stephanie	230	03	4 83	4 83	64 1
3			nunicate (with client) Motions and Submissions	s Communica	te with client M (Gage re support	n record for prop	oosed order issue	
	Reason for A	djustm	2019 - Amount adjusted by nent: Discount Agreement estor: 7% discount to ven		•	greement			
	10/11/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4 69	62 3
4	Description: Issued In Cen Adjustment: Reason for A	Analysi terPoin 11/12/2 djustm	nunicate (with client) is/Strategy Communicate of t EECRF docket 2019 - Amount adjusted by nent: Discount Agreement estor: 7% discount to ven	/ 4.69 - syster	n, system		ord in response to	o Chairman Walk	er
	10/14/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335		4.69	4 69	62 3
5	industrial takii Adjustment:	Analysing elect	s/Strategy Review/Analyz inc service at distribution v 2019 - Amount adjusted by	e issue re evi voltage v 4 69 - syster		supporting calcula	ation of loss of lo	ad due to certain	
			nent: Discount Agreement estor: 7% discount to ven-		oilling discount ag	reement			
	10/14/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	0.8	12 88	12 88	171 12
6	Activity: A10 Description:		w/analyze s/Strategy Review/Analyz	e record supp	oort for order in lig	ght of chairman n	nemo re CenterP	oint EECRF issu	e
			2019 - Amount adjusted by nent: Discount Agreement		em, system				

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	Comments to	Reque	estor: 7% discount to ven		ulling discount ag	reement			
	10/14/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	0 1	1 61	1 61	21 39
7		Analysi	nunicate (with client) s/Strategy Communicate	with client M	Gage re record s	upport for order	in light of chairma	in memo re Cent	erPoint
	Reason for A	djustm	019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to ven	-		reement			
	10/17/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 4	9 38	9 38	124 62
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Ů	Adjustment: Reason for A	11/12/2 .djustm	019 - Amount adjusted by lent: Discount Agreement estor: 7% discount to ven	-	-	reement			
	10/17/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
9	Activity: A10 Description:		I w/analyze s/Strategy Review/Analyz		pplementing evic	dentiary record			
	Reason for A	djustm	019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to ven	•	•	reement			
	10/17/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	0 1	1 61	1 61	21 39
	Activity: A10 Description:		I w/analyze s/Strategy Review/Analyz	· ·	from M. Gage re	issue raised by	chairman	<u></u>	:
10	Adjustment: Reason for A	11/12/2 .djustm	019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to ven	1 61 - systen	n, system				
	10/17/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	0 2	3 22	3 22	42 78
			nunicate (with client) s/Strategy Communicate v	•	Gage re issue rai	sed by chairman			
''	Adjustment: Reason for A	11/12/2 .djustm	019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to ven	3 22 - systen	n, system	·			
	10/18/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 3	7 04	7 04	93 46
12	Description: Walker memo	Analysı: ın Ceni	nunicate (with client) s/Strategy Communicate verPoint EECRF docket 019 - Amount adjusted by	with client M.		y of supplementi	ng evidentiary red	cord in light of Cl	naırman
	Reason for A Comments to	djustm Reque	ent: Discount Agreement estor: 7% discount to vene	dor fees per b	illing discount ag	reement			
	10/29/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	0 4	6 44	6 44	85 56
	Activity: A10- Description:		w/analyze s/Strategy Review/Analyzo		n light of Chairm	an Walker memo)		
	Reason for A	djustm	019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to vene	•	, ,	reement			
	10/29/2019	Fee	L210 Pleadings	Green, Stephanie	230	0 3	4 83	4 83	64 17
	Activity: A10: Description:		evise gs Draft/Revise motion to	admit evidend	ce		•		
	Reason for A	djustm	019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to vene	•	•	reement			
	10/29/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
	-		nunicate (with client) s/Strategy Communicate v		Gage re supplem	enting evidentiar	ry record to addre	ss Chairman cor	ncerns
ı	Reason for A	djustm	019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to vender	-	-	reement			

	10/29/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 3	7 04	7 04	93 46
	Activity: A10								L
16	Description: demand reduce		s/Strategy Review/Analyzo al	e issues re su	pplementing evi	dentiary record w	ith additional info	rmation re calcu	lation of
	Reason for A	djustm	2019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to veni	•	. •	ureement			
	10/29/2019	Fee	L210 Pleadings	Pearsall,	335		7 04	7 04	93 46
	Activity: A10			Patrick	333	0.0	, 04	7 04	33 40
17			ngs Draft/Revise motion to	supplement e	videntiary record	d			
	Reason for A	djustm	2019 - Amount adjusted by lent: Discount Agreement estor: 7% discount to veni	•	. •	reement			
	10/30/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 5	11 72	11 72	155 78
18	Activity: A10: Description:		revise igs Draft/Revise motion to	admit additior	nal evidence		-		
	Reason for A	djustm	2019 - Amount adjusted by nent: Discount Agreement estor: 7% discount to vene		•	greement			
	10/30/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
			nunicate (with client) s/Strategy Communicate v	with client M. (Sage re motion t	o admit additions	al evidence		
19	Adjustment: Reason for A	11/12/2 djustm	2019 - Amount adjusted by lent: Discount Agreement lestor: 7% discount to vend	4 69 - system	ı, system				
	10/30/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
20		Analysı	nunicate (other external) s/Strategy Communicate v	vith other exte	ernal Staff and in	tervenor counsel	re position of AE	P Texas motion	to admit
	Reason for A	djustm	2019 - Amount adjusted by ent: Discount Agreement estor: 7% discount to vend	•		ureement			
	10/31/2019	Fee	L210 Pleadings	Pearsall,	335	0.4	9 38	9 38	124 62
			nunicate (other external)	Patrick	000		3 30	3 30	124 02
21	Description:	Pleadin	gs Communicate with other	er external Cit	ies' counsel J. M	lauldin re questio	ns concerning su	pplemental work	paper
			019 - Amount adjusted by	9 38 - system	ı, system				
İ	Reason for A Comments to	djustm Reque	ent: Discount Agreement estor: 7% discount to vend	dor fees per b	Iling discount ag	reement			
	10/31/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0.6	14 07	14 07	186 93
22			nunicate (with client) gs Communicate with clie		re Cities' question	ons concerning m	notion to admit ad	ditional evidence	e
			019 - Amount adjusted by ent: Discount Agreement	14 07 - syste	m, system				
			estor: 7% discount to vend	dor fees per b	lling discount ag	reement			

ltem	Reques	t Name	Requestor		Request Date	Completion Date	Comment	Outcome
	Post Inve 1,810 24		Duggins Wren Romero, LLP	Mann &	11/12/2019	11/24/2019		Approved
1	Approv	al History						
	Stop	Performer		Activity	Date/Time		Internal Co	omment
į	1	Ryan, Rhono	a C	Approved	11/24/2019 02	2 55 PM		

Invoice Number: 32908

Billing Start Date: 11/01/2019

Vendor:Duggins Wren Mann & Romero, LLPBilling End Date: 11/30/2019

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America
Tax ID: 27-5110427

Invoice Date: 12/05/2019

Submitted Total: \$2,916

Received Date: 12/05/2019

Submitted Currency: USD

Project:AEPD056092-AEP Texas EECRFTax Rate:0%Posting Status:PostedPS Voucher:02475214Approved Total:\$2,713 55

Invoice Summary

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	2,892	0	202 45	0	0	0	2,689 55
Expenses	24	0	N/A	0	. 0	0	24
Invoice Total	2,916	0	202 45	0	0	0	2,713 55

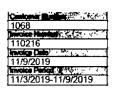
item	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt
	11/01/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 1	2 34	2 34	31 16
1	Description: Adjustment: Reason for A	Pleadings (12/05/2019 djustment	cate (other external) Communicate with other e - Amount adjusted by 2 3 : Discount Agreement ir: 7% discount to vendor	4 - system, s	ystem		on to admit addi	tional evidence.	
	11/04/2019	Fee	L210 Pleadings	Pearsall, Patrick	335		4 69	4 69	62 31
2	Description: Adjustment: Reason for A	Pleadings (12/05/2019 djustment	cate (other external) Communicate with other e - Amount adjusted by 4 6 : Discount Agreement r: 7% discount to vendor	9 - system, sy	ystem		on on motion to a	dmıt addıtional e	vidence.
	11/04/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	03	7 04	7.04	93 46
3	Activity: A10 Description:		se Oraft/Revise motion to adn	nit additional i	evidence				
	Reason for A	djustment	 Amount adjusted by 7 0 Discount Agreement 7% discount to vendor 			reement			
	11/22/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	03	7 04	7 04	93 46
4	Description: Adjustment: Reason for A	Analysis/St 12/05/2019 djustment	cate (with client) rategy Communicate with - Amount adjusted by 7 0 Discount Agreement r: 7% discount to vendor	4 - system, sy	/stem				
	11/22/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 2	4 69	4 69	62 31
5	Activity: A10 Description:	8 Communi Analysis/St	cate (other external) rategy Communicate with	other externa	l Staff counse	el R Robles re ti	ming of issuance	of final order	
	Reason for A	djustment	 Amount adjusted by 4 6 Discount Agreement T: 7% discount to vendor 			reement			
	11/25/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	2 2	51 59	51 59	685 41
6		Analysis/St	nalyze rategy Review/Analyze pri - Amount adjusted by 51	•		e need for potent	ial corrections		
	Reason for A	djustment:	Discount Agreement r: 7% discount to vendor to	,	•	reement			
7	11/25/2019	Fee	L120 Analysis/Strategy	Green, Stephanie	230	3 1	49 91	49 91	663 09

	Activity: A10	4 Review/ai	nalyze						
	Description: order in matte	•	rategy Review/Analyze co ze changes	mpare OPDM	proposed or	der for substanti	ve correctness ar	nd changes to pr	roposed
	Adjustment: Reason for A	12/05/2019 djustment	- Amount adjusted by 49 : Discount Agreement	•					
	Comments to	Requesto	r: 7% discount to vendor t	fees per billing	g discount agi	reement			
	11/26/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	0 8	18 76	18 76	249 24
8			cate (with client) rategy Communicate with	client M Gag	e, P Osterloh	n, R Cavazos re	potential correcti	ons to proposed	dorder
	Reason for A	djustment	- Amount adjusted by 18 : Discount Agreement or: 7% discount to vendor to			reement			
	11/26/2019	Fee	L460 Post-Trial Motions and Submissions	Green, Stephanie	230	0 7	11 27	11 27	149 73
9			cate (with client) Motions and Submissions (Communicate	with client M	Gage, P Oster	loh et al re corre	ctions to propos	ed
	Reason for A	djustment	- Amount adjusted by 11 : Discount Agreement or: 7% discount to vendor to	ees per billing		reement			:
	11/29/2019	Fee	L460 Post-Trial Motions and Submissions	Green, Stephanie	230	12	19 32	19 32	256 68
10	Activity: A10 Description:		se Motions and Submissions I	Oraft/Revise p	leading for co	orrections to prop	oosed order		
	Reason for A	djustment	- Amount adjusted by 19 : Discount Agreement or: 7% discount to vendor to	- "		reement			
				Pearsall.			05.0	05.0	0.40.7
	11/30/2019	Fee	L210 Pleadings	Patrick	335	11	25 8	25 8	342 7
11	Activity: A10 Description:		se Oraft/Revise proposed corr	ections to pro	posed order				
	Reason for A	djustment	- Amount adjusted by 25 : Discount Agreement or: 7% discount to vendor to			reement			
12	11/04/2019	Expense	E107 Delivery services/messengers		12	1	0	0	12
12	Activity: Description:	Delivery Se	ervices/Messengers Delive	ry Service fro	m Public Utilit	ty Commission o	f TX		
13	11/04/2019	Expense	E107 Delivery services/messengers		12	1	0	0	12
13	Activity: Description:	Delivery Se	ervices/Messengers Delive	ry Service to	Public Utility (Commission of T	X.		

ltem	Reques	t Name	Requestor		Request Date	Completion Date	Comment	Outcome
	Post Invoice for 2,713 55 USD		Duggins Wren Ma Romero, LLP	ann &	12/05/2019	12/06/2019		Approved
1	Approv	al History	<u>-</u>		•			
	Stop Performer		Ac	tivity	Date/Time		Internal Com	ment
	1	Ryan, Rhon	da C Ap	proved	12/06/2019 07	49 AM		



Invoice



Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination		References
11/4/2019 3:24 PM	878441	Duggins Wren Mann & Romero	Public Utility C	ommission of Tex.	PJP
ush Bike		600 Congress Ave Ste 1900	1701 N Congri	ess Ave	12758-467
1/4/2019 3 53 PM Tammy Mitcl (512) 744-93		Austin TX 78701-3348	Austin TX 787	01-1494	
	, ,	Ri	ush Bike	\$12.00	493714
POD: Fsc		Orde	er Total:	\$12.00	
1/4/2019 3:54 PM	878441 01	Public Utility Commission of Texas	Duggins Wren	Mann & Romero	PJP
Rush Bike		1701 N Congress Ave	600 Congress	Ave Ste 1900	12758-467
11/4/2019 4:17 PM	Tammy Mitchell (512) 744-9300	Austrn TX 78701-1494	Austin TX 787	01-3348	
		Ri	ush Bike	\$12.00	493715
POD: Nancy		Orde	er Total:	\$12.00	•

Invoice Number: 33202 Billing Start Date: 12/01/2019

Vendor: Duggins Wren Mann & Romero, LLP Billing End Date: 12/31/2019

Address: 600 Congress Ave Suite 1900, Austin, TX, 78701, United States of America

Tax ID: 27-5110427 Invoice Date: 01/13/2020 Submitted Total: \$3,734 5 Received Date: 01/22/2020 Submitted Currency: USD

Project: AEPD056092-AEP Texas EECRF Tax Rate: 0% Posting Status: Posted PS Voucher: 02485943

Approved Total: \$3,475 05

Invoice Summary

Туре	Rate x Units	Discount	AEP Disc	Adjustment	AEP Split	Tax	Amount
Fees	3,706 5	0	259.45	0	0	0	3,447 05
Expenses	28	0	N/A	0	. 0	0	28
Invoice Total	3,734 5	0	259 45	0	0	0	3,475 05

ltem	Date	Туре	Category	TK	Rate	Units	Disc	Adj	Amt
	12/01/2019	Fee	L210 Pleadings	Pearsail, Patrick	335	03	7 04	7.04	93 46
	Activity: A104								
1	Description:	Pleadings F	Review/Analyze issues re	corrections to	proposed or	der			
	Adjustment:	01/22/2020	- Amount adjusted by 7.0	4 - svstem, sv	/stem				
	Reason for A	djustment:	: Discount Agreement	• , ,					
	Comments to	Requesto	r: 7% discount to vendor t		discount ag	reement			
		Fee	L210 Pleadings	Pearsall, Patrick	335	0 5	11 72	11 72	155 78
	Activity: A104								
2	Description:	rieadings r	Review/Analyze issues re	scope and ne	cessity or co	rrections to propo	osea oraer		
	Adjustment:	01/22/2020	- Amount adjusted by 11	72 - system, s	system				
			Discount Agreement	•					
	Comments to	Requesto	r: 7% discount to vendor f		discount ag	reement			
		Fee	L210 Pleadings	Pearsall, Patrick	335	0 3	7 04	7 04	93 46
	Activity: A103							<u>-</u> .	
3	Description:	Pleadings L	Praft/Revise pleading outling	ning correction	ns to propos	ed order			
	Adjustment:	01/22/2020	- Amount adjusted by 7 0-	4 - svstem, sv	rstem				
			Discount Agreement	-,,,-,					
	Comments to	Requesto	r: 7% discount to vendor f		discount ag	reement			
ł	12/02/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	02	4 69	4 69	62 31
	Activity: A106	Communi	cate (with client)	r danoit					-
4			Communicate with client lit	igation team r	e corrections	s to proposed ord	der		
,	A alimatus a satu	04/00/0000	American advisated by 4 Co	.					
			 Amount adjusted by 4 69 Discount Agreement 	ə - system, sy	stem				
			r: 7% discount to vendor f	ees per billing	discount ad	reement			
	12/02/2019	Fee	L460 Post-Trial Motions	Green,	230	0.4	6 44	6 44	85 56
			and Submissions	Stephanie					
	Activity: A104		nalyze Iotions and Submissions F	Paviaw/Analys	za faadhack	from I lackeon	re proposed orde	er changes sugge	sted by
5	OPDM and co			(eviewi/Allaly2	Le leedback	IIOIII 0 Jacksoii i	re proposed orde	ii changes sugge	Sied by
			- Amount adjusted by 6 44	4 - system, sy	stem				
			Discount Agreement r: 7% discount to vendor f	ees ner hilling	n discount an	reement			
			L460 Post-Trial Motions	Green,	Ì				
	12/02/2019	Fee	and Submissions	Stephanie	230	0 1	1 61	1 61	21 39
			cate (with client)						
ا ۾		Post-Trial M	lotions and Submissions (Communicate	with client J.	Jackson re OPE	M proposed ord	er changes requi	rıng
6	correction								ĺ
	Adjustment: (01/22/2020	- Amount adjusted by 1 6	1 - system sy	stem				
			Discount Agreement	. 2,000, 0,					
			r: 7% discount to vendor f	ees per billing	discount ag	reement			

								Page 41 of	44
l i	12/02/2019	Fee	L460 Post-Trial Motions	Green,	230	0 6	9 66	9 66	128 34
ļ	Activity: A10	I 3 Draft/revis	and Submissions se	Stephanie	L			<u>.</u>	
	-		Motions and Submissions I	Draft/Revise p	leading re co	orrections to prop	osed order		
ļ	Adjustment:	01/22/2020	- Amount adjusted by 9 6	6 - system sy	rstem				
			: Discount Agreement	o oyotem, oy	Otom				
_	Comments to	o Requesto	r: 7% discount to vendor t		discount ac	reement			
	12/03/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	1 1	25 8	25 8	342
	Activity: A10						<u>.</u>		
ı	Description:	Pieadings [Draft/Revise pleading re pi	oposed corre	ctions to pro	posed order			
ı	Adjustment:	01/22/2020	- Amount adjusted by 25	8 - system, sy	stem				
			: Discount Agreement	faaa nar billini	a diagoniat as	raamaat			
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	12/03/2019	Fee	L210 Pleadings	Patrick	335	0 5	11 72	11.72	155 78
ı	•		cate (with client) Communicate with client M	l Cana ra sco	one of correct	tions to proposer	d order		
ı	Description.	r leadings (Sommunicate with cheft iv	oage ie soc	pe or correc	ions to proposec	a order		
			- Amount adjusted by 11	72 - system, s	system				
		•	: Discount Agreement or: 7% discount to vendor to	fees per billing	discount ac	reement			
٦	12/03/2019	Fee	L120 Analysis/Strategy	Green,	230		3 22	3 22	42 7
	Activity: A10	ľ	<u> </u>	Stephanie	200	0.2			72 /
	•		nalyze rategy Review/Analyze au	thority re cost	cap calculat	ion			
ı	ļ.,, .	/							
	•		 Amount adjusted by 3 2 Discount Agreement 	2 - system, sy	rstem				
		-	r: 7% discount to vendor	fees per billing	discount ag	reement			
	12/03/2019	Fee	L460 Post-Trial Motions	Green,	230	0 4	6 44	6 44	85 5
ı	Activity: A10	6 Communi	and Submissions cate (with client)	Stephanie			L		
			Motions and Submissions	Communicate	with client M	Gage et al. re o	corrections		
	Adjustmont	04/22/2020	Amount adjusted by 6.4	4 evetom ev	etom				
			 Amount adjusted by 6 4 Discount Agreement 	4 - System, Sy	Stem				
	Comments to	Requesto	r: 7% discount to vendor		discount ag	reement			
	12/04/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 2	4 69	4 69	62 3°
ı	Activity: A10	L		1					
		3 Draft/revis							
			se Draft/Revise and finalize p	leading re cor	rections to p	oposed order			
	Description:	Pleadings [<u>-</u>	•	oposed order			
2	Description: Adjustment: Reason for A	Pleadings [01/22/2020 Adjustment	Oraft/Revise and finalize pi - Amount adjusted by 4.6 : Discount Agreement	9 - system, sy	stem				
-	Description: Adjustment: Reason for A	Pleadings [01/22/2020 Adjustment	Oraft/Revise and finalize p	9 - system, sy fees per billing	stem g discount ag	reement	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	,,
1	Description: Adjustment: Reason for A	Pleadings [01/22/2020 Adjustment	Oraft/Revise and finalize pi - Amount adjusted by 4.6 : Discount Agreement	9 - system, sy	stem		4 69	4.69	62.3
	Description: Adjustment: Reason for A Comments to 12/04/2019 Activity: A10	01/22/2020 Adjustment o Requesto Fee 8 Communi	Praft/Revise and finalize pi - Amount adjusted by 4.6 : Discount Agreement or: 7% discount to vendor (L210 Pleadings cate (other external)	9 - system, sy rees per billing Pearsall, Patrick	stem g discount ag 335	reement 0 2	1		62.3
-	Description: Adjustment: Reason for A Comments to 12/04/2019 Activity: A10	01/22/2020 Adjustment o Requesto Fee 8 Communi	Oraft/Revise and finalize pi - Amount adjusted by 4.6 : Discount Agreement or: 7% discount to vendor to L210 Pleadings	9 - system, sy rees per billing Pearsall, Patrick	stem g discount ag 335	reement 0 2	1		62.3
	Description: Adjustment: Reason for A Comments to 12/04/2019 Activity: A10 Description:	Pleadings I 01/22/2020 Adjustment o Requesto Fee 8 Communi Pleadings (Praft/Revise and finalize pi - Amount adjusted by 4.6 : Discount Agreement or: 7% discount to vendor (L210 Pleadings cate (other external)	9 - system, sy fees per billing Pearsall, Patrick kternal Staff a	discount ag 335	reement 0 2	1		62.3
	Description: Adjustment: Reason for A Comments to 12/04/2019 Activity: A10 Description: Adjustment: Reason for A	Pleadings I 01/22/2020 djustment o Requesto Fee 8 Communi Pleadings (01/22/2020 ddjustment	Praft/Revise and finalize pine. - Amount adjusted by 4.6: Discount Agreement prince. - 7% discount to vendor in the pine. L210 Pleadings cate (other external) Communicate with other external pine. - Amount adjusted by 4.6: Discount Agreement	9 - system, sy fees per billing Pearsall, Patrick kternal Staff a 9 - system, sy	g discount ag 335 and interveno	reement 0 2 r counsel re plea	1		62.3
1	Description: Adjustment: Reason for A Comments to 12/04/2019 Activity: A10 Description: Adjustment: Reason for A Comments to	Pleadings I 01/22/2020 Adjustment o Requesto Fee 8 Communi Pleadings (01/22/2020 Adjustment o Requesto	Praft/Revise and finalize pine. - Amount adjusted by 4.6 is Discount Agreement price. 7% discount to vendor in 1.210 Pleadings cate (other external) Communicate with other external price. - Amount adjusted by 4.6 is Discount Agreement price. 7% discount to vendor in 1.200.	9 - system, sy fees per billing Pearsall, Patrick kternal Staff a 9 - system, sy fees per billing	g discount ag 335 and interveno estem	reement 0 2 r counsel re plea reement	ding to correct pro	oposed order	
1	Description: Adjustment: Reason for A Comments to 12/04/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 12/09/2019	Pleadings I 01/22/2020 Adjustment o Requesto Fee 8 Communi Pleadings (01/22/2020 Adjustment o Requesto Fee	Praft/Revise and finalize ping. Amount adjusted by 4.6 is Discount Agreement price 7% discount to vendor for 1.210 Pleadings cate (other external) Communicate with other external price 4.6 is Discount Agreement price 7% discount to vendor for 1.20 Analysis/Strategy	9 - system, sy fees per billing Pearsall, Patrick kternal Staff a 9 - system, sy	g discount ag 335 and interveno	reement 0 2 r counsel re plea reement	1		
_	Description: Adjustment: Reason for A Comments to 12/04/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 12/09/2019 Activity: A10	Pleadings I 01/22/2020 Adjustment o Requesto Fee 8 Communi Pleadings (01/22/2020 Adjustment o Requesto Fee 4 Review/ai	Praft/Revise and finalize pine. - Amount adjusted by 4.6 is Discount Agreement price. 1.210 Pleadings cate (other external) Communicate with other external price. - Amount adjusted by 4.6 is Discount Agreement price. 1.20 Analysis/Strategy Inalyze	9 - system, sy fees per billing Pearsall, Patrick kternal Staff a 9 - system, sy fees per billing Pearsall, Patrick	g discount ag 335 and interveno stem g discount ag 335	reement 0 2 r counsel re plea	ding to correct pro	oposed order 2 34	
	Description: Adjustment: Reason for A Comments to 12/04/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 12/09/2019 Activity: A10	Pleadings I 01/22/2020 Adjustment o Requesto Fee 8 Communi Pleadings (01/22/2020 Adjustment o Requesto Fee 4 Review/ai	Praft/Revise and finalize ping. Amount adjusted by 4.6 is Discount Agreement price 7% discount to vendor for 1.210 Pleadings cate (other external) Communicate with other external price 4.6 is Discount Agreement price 7% discount to vendor for 1.20 Analysis/Strategy	9 - system, sy fees per billing Pearsall, Patrick kternal Staff a 9 - system, sy fees per billing Pearsall, Patrick	g discount ag 335 and interveno stem g discount ag 335	reement 0 2 r counsel re plea	ding to correct pro	oposed order 2 34	
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	12/12/2019	Fee	L210 Pleadings	Pearsall, Patrick	335	0 2	4 69	4 69	62 3
17	Activity: A10 Description:		se Draft/Revise letter addres	sing correction	to errors in Comm	issioners' mem	orandum revising	proposed o	order
	Reason for A	Adjustmen	O - Amount adjusted by 4 to a contract. Discount Agreement or: 7% discount to vendor	fees per billing		ent			
	12/12/2019	Fee	L120 Analysis/Strategy	Pearsall, Patrick	335	03	7 04	7 04	93.4
18		Analysis/S	trategy Review/Analyze is						
	Reason for A	Adjustmen	O - Amount adjusted by 7.0t: Discount Agreementor: 7% discount to vendor	fees per billing		ent			
	12/12/2019	Fee	L460 Post-Trial Motions and Submissions	Green, Stephanie	230	0 5	8 05	8 05	106 9
19		Post-Trial	Motions and Submissions			proposed order	revisions and m	emo	
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	12/12/2019	Fee	L460 Post-Trial Motions and Submissions	Green, Stephanie	230	0.1	1 61	1 61	21 3
20	Activity: A10 Description:		inalyze Motions and Submissions	Review/Analyze	e memo issued fro	om Chairman re	proposed order		
20	Adjustment:	04/00/000	N						
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21	Reason for A Comments to 12/12/2019 Activity: A10 Description: Adjustment: Reason for A	Fee D6 Commun Post-Trial 01/22/2020	t: Discount Agreement or: 7% discount to vendor L460 Post-Trial Motions and Submissions	fees per billing Green, Stephanie Communicate v 61 - system, sys	230 with client M Gagestern	0 1 e et al re Chairi	<u> </u>	1 61	21 3
21	Reason for A Comments to 12/12/2019 Activity: A10 Description: Adjustment: Reason for A	Fee D6 Commun Post-Trial 01/22/2020	t: Discount Agreement or: 7% discount to vendor L460 Post-Trial Motions and Submissions leate (with client) Motions and Submissions or: Amount adjusted by 1 for: Discount Agreement or: 7% discount to vendor L230 Court Mandated	fees per billing Green, Stephanie Communicate v 61 - system, sys fees per billing Pearsall,	230 with client M Gagestern	0 1 e et al re Chairi	<u> </u>	1 61 11 72	
21	Reason for A Comments to 12/12/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 12/13/2019 Activity: A10 Description: re proposed of	Fee Be Commun Court Man	t: Discount Agreement or: 7% discount to vendor L460 Post-Trial Motions and Submissions icate (with client) Motions and Submissions - Amount adjusted by 1 for the submissions - Amount adjusted by	fees per billing Green, Stephanie Communicate v 61 - system, systees per billing Pearsall, Patrick nunicate with clients	with client M Gagestern discount agreeme 335 ent G Hughes and	0 1 e et al re Chairi ent 0 5	man memo	11 72	155 7
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22	Reason for A Comments to 12/12/2019 Activity: A10 Description: Adjustment: Reason for A Comments to 12/13/2019 Activity: A10 Description: re proposed of Adjustment: Reason for A Comments to 12/13/2019 Activity: A10 Description: Adjustment: Reason for A Adjustment: Reason for A	Fee 106 Commun 1072/2020 108 Commun 109 Control 109 Commun 109 Control 109 Commun 109 Control 109 Con	t: Discount Agreement or: 7% discount to vendor L460 Post-Trial Motions and Submissions icate (with client) Motions and Submissions or - Amount adjusted by 1 6 to Discount Agreement or: 7% discount to vendor L230 Court Mandated Conferences icate (with client) dated Conferences Commence Meeting strategy or - Amount adjusted by 11 to Discount Agreement or: 7% discount to vendor L230 Court Mandated Conferences Commence of Conferences Court Mandated Conferences Conferences Conferences or/attend	fees per billing Green, Stephanie Communicate v 61 - system, sys fees per billing Pearsall, Patrick 172 - system, sy fees per billing Pearsall, Patrick Pearsall, Patrick r for/attend Ope 62 - system, sy	discount agreeme 230 with client M Gage stem discount agreeme 335 ent G Hughes and vistem discount agreeme 335 en Meeting vistem	0 1 e et al re Chairi	nan memo 11 72 sponse to Chairr	11 72 nan memora	155 79 andum
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	Description:	Delivery Se	ervices/Messengers Deliv	ery Service to	Public Utility (Commission of T	X/ corrections to	PO.	
	12/13/2019	Expense	E109 Local travel		10	1	0	(10
27	Activity:					·			
	Description:	Local Trave	el Parking - PUC Open M	eeting					

Item	Reques	st Name	Requestor		Request Date	Completion Date	Comment	Outcome
	Post Inv 3,475 0	voice for 5 USD	Duggins Wren Romero, LLP	Mann &	01/22/2020	01/22/2020		Approved
1	Appro	val History						
	Stop	Performer		Activity	Date/Time		Internal Co	omment
	1	1 Ryan, Rhonda C		Approved	01/22/2020 09	9 34 AM		



Invoice

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Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination		References
12/4/2019 3:00 PM	880484	Duggins Wren Mann & Romero		mmission of Tex	
ASAP Bike 12/4/2019 3 45 PM	Michele Barker (512) 744-9300	600 Congress Ave Austin TX 78701-3348	1701 Congress Austin TX 7870		corrections to PO
	(0.12)	AS	SAP Bike	\$10.00	497053
POD: Fsc		Ord	er Total:	\$10.00	
12/4/2019 3:45 PM	880484.01	Public Utility Commission of Texas	Duggins Wren I	Mann & Romero	12758-467/PJS
1 Hour Bike		1701 Congress Ave	600 Congress A	lve	corrections to PO
12/4/2019 4:06 PM	Michele Barker (512) 744-9300	Austin TX 78701-1402	Austin TX 7870	1-3348	
	, , ,	1 H	lour Bike	\$8 00	497054
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Receipt

11/5 \$03	A Payment Ko.O	nnnn i
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CITY ATTORNEY'S OFFICE

P.O. Box 220 McAllen, Texas 78505-0220 956-681-1090 Office 956-681-1099 Fax www.mcallen.net

September 25, 2019

Ms. Melissa A. Gage American Electric Power Service Corp. 400 West 15th Street, Suite 1500 Austin, Texas 78701-1677

Re: AEP TX 2020 EECRF Filing; Lloyd Gosselink; Inv. #97502422

Dear Ms. Gage:

Pursuant to Public Utility Regulatory Act §33.023, please remit to the City of McAllen, Texas the sum of \$3,616.30 cover the fees and expenses of attorneys and consultants assisting the Steering Committee of Cities Served by AEP Texas Central Company in the above-referenced ratemaking proceeding.

The requested sum consists of fees and expenses of the following firm:

FIRM	DOCKET	PERIOD	BILL AMOUNT
Lloyd,	AEP Tx 2020	June	\$3,616.30
Gosselink	EECRF Filing	2019	

The billing has been reviewed by Cities and found to be consistent with ratemaking efforts authorized by Cities. The billing is reasonable.

Payment should be made to the City of McAllen immediately. The check should be made payable to the City of McAllen and should be addressed as follows:

CITY OF McALLEN – LEGAL DEPARTMENT
P. O. BOX 220 – McALLEN, TEXAS 78505-0220

Should you have any questions, please do not hesitate to contact me.

Sincerely,

Kevin D. Pagan

Special Counsel

KDP:av encls.



816 Congress Avenue, Suite 1900 Austin, Texas 78701 Telephone: (512) 322-5800 Facsimile: (512) 472-0532

www.lglawfirm.com

July 9, 2019

Cities Served by AEP Texas Inc c/o City of McAllen Attn Kevin Pagan P O Box 22 McAllen, TX USA 78505-0220

Invoice:

97502422

Client:

3862

Matter:

6

Billing Attorney:

JLM

INVOICE SUMMARY

For professional services and disbursements rendered through June 30, 2019:

RE: AEP Tx 2020 EECRF Filing

Professional Services Total Disbursements \$ 2,988.00

\$ 628.30

TOTAL THIS INVOICE

\$ 3,616.30

Cities Served by AEP Texas Inc AEP Tx 2020 EECRF Filing I.D.3862-6-JLM

July 9, 2019 Invoice: 97502422

PROFESSIONAL SERVICES RENDERED

Date	Atty	Description Of Services Rendered	Hours
6/03/19	TLB	Review filing; send client communication (Administration).	.50
6/03/19	JLM	Review EECRF filing; draft correspondence to cities (Administration).	1.40
6/03/19	SJW	Distribute protective order certification for execution; prepare motion to intervene for	.50
		T. Brocato review; draft protective order certification cover letter; prepare motion to	
		intervene for filing and file with PUC; make copy of application (Admin/Case	
		Management).	
6/04/19	ЛLМ	Review EECRF filing and procedural schedule (Administration).	.50
6/04/19	SJW	71 1	.50
		file with the PUC (Admin/Case Management).	
6/04/19	SJW	Revise cover letter to include SOAH docket number; email K. Nalepa regarding	.70
		protective order certification; review Order of Referral and calendar deadlines; review	
		executed engagement agreement and protective order certification for K. Nalepa;	
		prepare protective order certification for filing and file with PUC (Admin/Case	
		Management).	
6/05/19	SJW	Draft supplemental motion to intervene; draft list of issues (Admin/Case	.70
		Management).	
6/06/19	SJW	Revise supplemental motion to intervene; prepare motion for filing and file with PUC	.50
- 10=110		(Admin/Case Management).	
6/07/19	TLB	Review filings; send client communication (Administration).	.50
6/07/19	JLM	Telephone call and correspondence with PUC Staff regarding procedural schedule	.40
C/07/10	0.737	(Administration).	10
6/07/19	SJW	Draft 2nd supplemental motion to intervene (Admin/Case Management).	.10
6/09/19	JLM	Review application and testimony (Administration).	1.00
6/10/19	JLM	Telephone call with PUC Staff regarding procedural schedule (Administration).	.20
6/11/19	JLM	Telephone call with K. Nalepa regarding list of issues; draft list of issues	.50
6/11/10	C IXI	(Administration).	.10
6/11/19	SJW	Review recent filing (Admin/Case Management).	.10
6/12/19	SJW	Review agreed procedural schedule and calendar tentative deadlines (Admin/Case Management).	.50
6/13/19	JLM	Revise Second Supplemental Motion to Intervene (Administration).	.20
6/13/19	SJW	Prepare list of issues for filing and file with PUC; revise 2nd supplemental motion to	.90
0/13/19	23 44	intervene; discuss deadlines with internal support staff; case management	.70
		(Admin/Case Management).	
6/14/19	siw	Prepare 2nd supplemental motion to intervene for filing and file with PUC; review	.30
0/1 1/17	D5 11	recent filings update calendared deadlines (Admin/Case Management).	
6/17/19	JLM	Review filings (Administration).	.50
6/17/19	SJW	Review recent filing; discuss upcoming deadlines with J. Mauldin (Admin/Case	.30
J	20	Management).	
6/18/19	SJW	Create rate case expense tracking chart and update chart with latest invoice	.20

Lloyd Gosselink Rochelle & Townsend, P.C.

Cities Served by AEP Texas Inc AEP Tx 2020 EECRF Filing I.D.3862-6-JLM

July 9, 2019

Invoice: 97502422

Date	Atty	Description Of Services Rendered	Hours
		(Admin/Case Management).	
6/20/19	JLM	Review preliminary order (Administration).	.20
6/20/19	SJW	Review recent filing (Admin/Case Management).	.10
6/26/19	JLM	Telephone call with K. Nalepa regarding status of discovery (Administration).	.20
		Review RFI responses (Administration).	.70
6/30/19	TLB	Review filings and email communication (Administration).	.70

TOTAL PROFESSIONAL SERVICES

\$ 2,988.00

SUMMARY OF PROFESSIONAL SERVICES

Name	Staff Level	Hours	Rate	Total
Thomas L Brocato	Principal	1.70	420.00	714.00
Jamie L Mauldin	Associate	5.80	280.00	1,624.00
Sam J Weaver	Paralegal	5.20	125.00	650.00
TOTALS		12.70		\$ 2,988.00

DISBURSEMENTS

Date	Description	Amount
	Photocopying	30.30
6/15/19	Corporate Couriers Check # - 000036983 Corporate Couriers, Courier Services, 6/15/2019	24.00
6/15/19	Corporate Couriers Check # - 000036983 Corporate Couriers, Courier Services, 6/15/2019	12.00
6/15/19	Corporate Couriers Check # - 000036983 Corporate Couriers, Courier Services, 6/15/2019	22.00
6/30/19	ReSolved Energy Cons Voucher # - 000100269 ReSolved Energy Consulting, LLC, Consultant Services, Professional services for June 2019 - Regarding LG AEP 19 EECRF 49592 project, 7/3/2019	540.00

TOTAL DISBURSEMENTS

\$ 628.30

TOTAL THIS INVOICE

\$3,616.30

Lloyd Gosselink Rochelle & Townsend, P.C.

User	Printer/Copier	Date	Client	Matter	#Copies
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ricoh	Alysheba	6/3/2019	3862	6	1
ricoh	Alysheba	6/3/2019	3862	6	14
ricoh	Alysheba	6/3/2019	3862	6	1
ricoh	Alysheba	6/3/2019	3862	6	76
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303 copies x lot per page = \$30.30