

Table 4
Affiliate Regulatory Services Provided to ETI
(Excludes pro forma adjustments except as described above)

In \$	2010	2011	2012	Test Year
Total O&M	\$2,813,664	\$2,935,308	\$2,509,185	\$1,926,714

1 Q24. PLEASE SUMMARIZE THE CHANGES FROM 2010 TO 2012.

2 A. There has been a decrease of over \$886,000 in the amount charged to
3 ETI from 2010 to the test year; or a decrease of over 31%.

4

5 Q25. SEPARATE FROM THE BUDGETING PROCESS, DOES REGULATORY
6 SERVICES UNDERTAKE OTHER MEASURES OR INITIATIVES TO
7 CONTROL COSTS OR IMPROVE ITS SERVICES?

8 A. Yes. Regulatory Services workload has continued to grow over the past
9 several years. Therefore, Regulatory Services continues to focus on
10 continuous improvement efforts to allocate resources as efficiently as
11 possible. For example, the Regulatory Strategy group was created in
12 2003 from existing department staff to perform critical planning and
13 research functions. This has allowed the rest of the staff to focus on the
14 core System Regulatory Planning and Support work. We also reorganized
15 the System Regulatory Planning and Support group internally to shift more
16 staff to the regulatory filings development work. This includes the creation
17 of a Fuel and Special Riders group created in 2010 from existing
18 departmental staff so that this group could focus on improving the

1 consistency and efficiency of these filings. In addition we have initiated a
2 number of continuous improvement projects focusing on our regulatory
3 processes. This has been undertaken in an effort to improve the
4 efficiency of the regulatory activities such that the increased level of
5 activities can be performed with the existing staffing levels.

6

7 Q26. ARE THE SERVICES PROVIDED IN THE REGULATORY SERVICES
8 CLASS DUPLICATED BY ETI OR OTHER ESI ORGANIZATIONS?

9 A. No. There is no duplication of the services I describe by ETI or any other
10 ESI organization.

11

12 4. Benchmarking

13 Q27. IS THERE INFORMATION AVAILABLE UPON WHICH TO BENCHMARK
14 THE REASONABLENESS OF REGULATORY SERVICES TEST YEAR
15 COSTS?

16 A. Yes. I have reviewed a number of recent regulatory filings at the
17 Commission submitted by other electric utilities to undertake a
18 comparison, or "benchmarking" study for ETI for this Regulatory Services
19 class. The other utility filings that I reviewed included regulatory-related
20 expenses for several utilities. The other utilities and their dockets were:
21 Southwestern Public Service Company, Docket No. 40824; CenterPoint
22 Energy, Docket No. 38339; American Electric Power ("AEP") (TCC/TNC),
23 Docket Nos. 33309 and 33310; Texas New Mexico Power ("TNP"), Docket

1 No. 38480; and Southwestern Electric Power Company ("SWEPCO"),
2 Docket No. 40443.

3
4 Q28. WHAT DOES THAT INFORMATION SHOW?

5 A. The information shows that ETI's charges for Regulatory Services
6 compare favorably to other utilities in Texas and, therefore, are
7 reasonable. The \$1.4 million figure in the table below is the ETI adjusted
8 amount for the Regulatory Services Class.

	\$Millions
10 Southwestern Public Service Co.	\$4.4*
11 CenterPoint Energy	\$4.4
12 AEP Texas (TCC/TNC combined)	\$3.5
13 Texas New Mexico Power	\$0.7 ³
14 Southwestern Electric Power Company	\$3.0
15 ETI	\$1.4

16 *Includes regulatory and government affairs

17
18 Q29. HAS THIS APPROACH TO BENCHMARKING BEEN USED BEFORE?

19 A. Yes. I understand that AEP used this methodology and comparable
20 amounts in Docket No. 33309; that TNP used this methodology and

³ Docket No. 38480, TNP witness Stacy R. Whitehurst stated "it appears these utilities are staffed to pursue rate cases more completely in house than TNMP." Whitehurst Direct at 42, bates page 1186.

1 comparable amounts in Docket No. 38480; and that SWEPCO used this
2 methodology and comparable amounts in Docket No. 40443. In addition
3 ETI used this methodology in Docket Nos. 37744 and 39896.

4
5 Q30. IS THERE ANY MORE GENERAL BENCHMARKING SUPPORT IN THE
6 COMPANY'S FILING?

7 A. Yes. Although it does not apply explicitly to my class, Company witnesses
8 Michelle V. Bourg and Tumminello address benchmarking studies that
9 apply to ETI's costs, including the costs of the support provided by the
10 Regulatory Services Class. Ms. Bourg addresses benchmarking
11 applicable to ETI total company costs, and Ms. Tumminello addresses
12 benchmarking that applies at the service company (ESI) level.

13

14 E. The No-Higher Than and Actual Cost Standards

15 Q31. HOW DO YOU ENSURE THAT THE PRICE FOR REGULATORY
16 SERVICES BILLED TO ETI IS NO HIGHER THAN THE PRICE
17 CHARGED TO OTHER AFFILIATES AND REPRESENTS THE ACTUAL
18 COST OF SUCH SERVICES?

19 A. As an initial matter, all Regulatory Services provided by ESI to ETI and all
20 outside services billed by ESI to ETI are billed at cost, just as such
21 services are billed to all other regulated companies. As a result, all
22 regulated companies are paying ESI for services based on the same
23 "price," *i.e.*, the actual cost of such service to ESI. The unit prices for

1 amounts directly billed and for amounts allocated to ETI for services in the
2 Regulatory Services Class are no higher than the unit prices for amounts
3 directly billed and for amounts allocated to other affiliates for the same or
4 similar service. Each project code has only one billing method to allocate
5 project costs to legal entities. All charges made to a project code are
6 billed on the same billing method, regardless of which legal entity is billed
7 for some or all of the costs. The billing method for a project code does not
8 vary depending upon the legal entity that is billed for the costs. This
9 approach ensures that the per unit amount billed to ETI for a service is no
10 higher than the per unit amount charged to other affiliates for the same or
11 similar services. Again, this price also represents the actual cost of
12 service.

13

14 F. Billing Allocation Methodology

15 Q32. HOW DOES ESI DETERMINE WHETHER TO DIRECT BILL OR
16 ALLOCATE REGULATORY SERVICES COSTS TO ETI?

17 A. Whenever appropriate, costs are directly billed to ETI and other affiliates.
18 Only when costs are incurred that benefit more than one of the Entergy
19 companies is such cost billed through an allocation.

1 Q33. PLEASE DESCRIBE THE TEST YEAR REGULATORY SERVICES
2 COSTS THAT WERE DIRECTLY BILLED TO ETI.

3 A. In the test year, ETI was directly billed \$419,431 for Regulatory Services,
4 which represents 29.5% of the Total ETI Adjusted amount for this class in
5 this case. Directly billing ETI for these services was appropriate because
6 the services were rendered in connection with projects that were
7 undertaken solely on behalf of ETI. Examples of such services include
8 fuel factor activities, development of the annual earnings report,
9 administration of tariffs, the securitization tariff updates, management of
10 various ETI specific dockets, and the amortization of the rate case
11 expenses for this filing.

12

13 Q34. ON WHAT BASIS ARE REGULATORY SERVICES COSTS ALLOCATED
14 TO ETI?

15 A. The Regulatory Services Class of costs is made up of numerous project
16 codes. As Company witness Tumminello explains, only one billing
17 method is assigned to each project code. Several organizations may bill
18 to a single project code, but the billing method for that project code
19 remains the same.

1 Q35. WHAT ARE THE PREDOMINANT BILLING METHODS USED FOR THIS
2 CLASS OF SERVICES?

3 A. As noted, 29.3% of the billings of the Regulatory Services Class is directly
4 assigned to ETI using the billing method DIRECTTX.

5 Of the remaining 70.7% in Total ETI Adjusted costs (that is, those
6 that are allocated rather than direct billed), the following billing methods
7 account for all but 8% of the allocated costs:

8	LOADOPCO	(23.3%)	Responsibility Ratios
9	CUSTEGOP	(15.8%)	Average number
10			of electric and gas
11			customers in Entergy's
12			service area
13	LBRUTOPN	(13.7%)	Labor billings from ESI
14			utility operations
15			departments
16			
17	CUSEOPCO	(10.0%)	Average number
18			of electric customers
19			in Entergy's service
20			area

21 Other than the direct assignment billing methods, the predominant
22 billing methods utilized by the Regulatory Services Class are those that
23 rely on customer count, load data, and labor billings. These methods are
24 selected because they most reasonably reflect the factors that drive the
25 costs incurred by the Regulatory Services Class. Work effort is driven by
26 activities required to serve customers and their loads in the various
27 jurisdictions and, as such, the number of customers represents a

1 reasonable proxy for the factors which drive a significant portion of the
2 costs in the Regulatory Services Class.

3

4 Q36. WHY WAS BILLING METHOD LOADOPCO SELECTED FOR THE
5 PROJECTS TO WHICH IT IS ASSIGNED?

6 A. For the project codes assigned this billing method, the cost driver is based
7 on the load responsibility of the regulated companies. For example,
8 Project Code F3PCE01601 captures costs associated with the Entergy
9 OATT at FERC. The primary activities associated with this project code
10 include, but are not limited to: preparation of filings, testimony and other
11 documents; response to requests for information in regulatory
12 proceedings; and work regarding the Entergy OATT calculations. What
13 drives the cost of this project code are labor, employee expenses,
14 consultants and other general operating expenses incurred for the benefit
15 of Entergy and its regulated customers at the System level. Therefore, a
16 billing method based on load responsibility is appropriate for this type of
17 project code. The billing method that reflects this cost driver is
18 "LOADOPCO." For these project codes, the unit price charged to ETI as a
19 result of the application of this billing method is no higher than the unit
20 price charged to other affiliates for the same or similar service and
21 represents the actual cost of the services.

1 Q37. SPECIFICALLY, WHY WAS BILLING METHOD CUSTEGOP SELECTED
2 FOR THE PROJECTS TO WHICH IT IS ASSIGNED?

3 A. The cost driver for the project codes to which this billing method is
4 assigned is based on the average number of electric and gas customers
5 across the Entergy System. For example, Project Code F3PCSYSRAS
6 captures costs associated with general regulatory support work that is
7 applicable across all of the jurisdictions. The primary activities associated
8 in this project code include but are not limited to: special project work
9 associated with system-wide regulatory matters, analysis of emerging
10 state or national regulatory and accounting issues affecting the Entergy
11 System, and internal process improvement work. What drives the cost of
12 this project code is the average number of both electric and gas
13 customers served because all such customers benefit from these services
14 provided by ESI to ETI. The billing method that reflects this cost driver is
15 "CUSTEGOP." For these project codes, the unit price charged to ETI as a
16 result of the application of this billing method is no higher than the unit
17 price charged to other affiliates for the same or similar service and
18 represents the actual cost of the services.

19

20 Q38. SPECIFICALLY, WHY WAS BILLING METHOD LBRUTOPN SELECTED
21 FOR THE PROJECT TO WHICH IT IS ASSIGNED?

22 A. The cost driver for Project Code F5PCZUDEPT to which this billing
23 method is assigned is based on the distribution of labor billings from ESI

1 utility operations departments to the various business units that it
2 supports. Project Code F5PCZUDEPT captures certain utility indirect
3 overhead costs associated with secretarial/clerical labor, general
4 administrative meetings, general office supplies, along with rent and repair
5 of office furniture and is applicable across all of the jurisdictions. What
6 drives the cost of this project code is work performed by utility operations
7 staff that is administrative in nature, and not specific to any one
8 jurisdiction. Each business unit receiving services from utility operations
9 should be assigned the cost of these indirect overhead costs. The billing
10 method that reflects this cost driver is "LBROTOPN." For this project
11 code, the unit price charged to ETI as a result of the application of this
12 billing method is no higher than the unit price charged to other affiliates for
13 the same or similar service and represents the actual cost of the services.

14

15 Q39. SPECIFICALLY, WHY WAS BILLING METHOD CUSEOPCO SELECTED
16 FOR THE PROJECTS TO WHICH IT IS ASSIGNED?

17 A. The cost driver for the project codes to which this billing method is
18 assigned is based on the average number of electric customers across the
19 Entergy System. For example, Project Code F3PCSYSAGR captures
20 costs associated with regulatory support work associated with the Entergy
21 System Agreement and is applicable across all of the jurisdictions. The
22 primary activities associated with this project code include, but are not
23 limited to: preparation of filings, testimony and other documents; response

1 to requests for information in regulatory proceedings; and work regarding
2 the System Agreement calculations. What drives the cost of this project
3 code is the average number of electric customers served because the
4 Entergy System Agreement is related to electric service for all EOCs. The
5 billing method that reflects this cost driver is "CUSEOPCO." For this
6 project code, the unit price charged to ETI as a result of the application of
7 this billing method is no higher than the unit price charged to other
8 affiliates for the same or similar service and represents the actual cost of
9 the services.

10

11 Q40. HAVE YOU DETERMINED THAT THE REMAINING 8% OF COSTS
12 ASSOCIATED WITH THIS CLASS HAVE BEEN APPROPRIATELY
13 BILLED?

14 A. Yes. I have reviewed each of the project codes and billing methods used
15 to bill the remaining 8% of the costs of this class. The cost drivers
16 reflected in the billing methods are consistent with and reflect the cost
17 drivers of the services captured in each respective project code.
18 Therefore, the costs billed to ETI reasonably reflect the cost of service
19 received by ETI and are no higher than the cost billed to other affiliates for
20 the same or similar types of service. The applicable project codes (and
21 billing methods) for these projects, and all project codes and billing
22 methods applicable to the Regulatory Services Class, are shown on
23 Exhibits JAL-B and JAL-C. Company witness Tumminello includes an

1 exhibit with her testimony that includes a copy of all ESI Project
2 Summaries that explain the specific project codes (and the billing method
3 applied to them) in more detail.
4

5 G. Affiliate Capital Additions

6 Q41. WHAT CAPITAL ADDITIONS APPLICABLE TO THE REGULATORY
7 SERVICES CLASS DO YOU SPONSOR?

8 A. I sponsor a total amount of \$251,752 in capital additions for the
9 Regulatory Services Class that are identified in Exhibit JAL-3. These
10 capital projects were closed to plant in service between July 1, 2011 and
11 March 31, 2013. The amounts I sponsor are comprised of reasonable and
12 necessary costs incurred for projects that are used and useful in providing
13 electric service.
14

15 Q42. PLEASE DESCRIBE THE INFORMATION PROVIDED ON
16 EXHIBIT JAL-3.

17 A. This Exhibit includes the following information:

18	Column A	Project Code Number
19	Column B	Project Code Description
20	Column C	Asset Class
21	Column D	In-service Date
22	Column E	Asset Location Description
23	Column F	State Location

1	Column G	Business Unit ("BU")
2	Column H	Non-Affiliate Charges Excluding Capital Suspense
3		and Reimbursements
4	Column I	Reimbursements
5	Column J	Represents capital suspense overhead costs
6		associated with administrators, engineers and
7		supervisors to the capital projects for which they
8		provide services. Each function charges their capital
9		suspense to a "Capital Suspense" project, which is
10		then allocated out to the appropriate capital projects.
11		Capital Suspense costs and the subsequent
12		allocation is separated by BU and function
13		combination to more accurately match such costs on
14		the actual projects worked on for each function within
15		a BU.
16	Column K	Represents the portion of capital suspense overhead
17		costs (in Column J) from an affiliate.
18	Column L	Represents the portion of capital suspense overhead
19		costs (in Column J) that are charged to the project by
20		ETI employees.
21	Column M	Represents charges incurred by the ESI service
22		company and allocated out to the appropriate BUs
23		based on the ESI billing method assigned to the
24		project plus loaned resource charges incurred at one
25		BU and charged to another BU for services rendered
26		on behalf of that BU.
27	Column N	Represents the total affiliate portion of the charges
28		included in Column O, and is the total of Columns K
29		and M.
30	Column O	Represents the total amount of capital additions
31		closed to plant in service.

1 Q43. DESCRIBE THE CAPITAL PROJECTS THAT YOU SPONSOR AS PART
2 OF THE REGULATORY SERVICES CLASS.

3 A. Project Code C1PPFI3001, shown on Exhibit JAL-3, is associated with
4 certain reporting enhancements implemented to improve our regulatory
5 processes as discussed in Sections III.C and III.D.3 of this testimony.

6 The regulatory reporting enhancement project identified
7 improvements to the regulatory reporting and rate case preparation
8 processes along with formalized development of source accounting data
9 and automated data feeds between book data, pro forma adjustments,
10 and the cost of service model. The rate case cost of service utilized in this
11 rate case filing has been developed utilizing these new systems and
12 processes. Employee labor, contract work, consulting fees and related
13 goods and services were incurred to support the changes necessary for
14 implementing the needed regulatory reporting enhancements. The costs
15 captured in this activity relate to regulated Electric and Gas Customers
16 and therefore the billing method utilized for this cost was CUSTEGOP,
17 which allocates costs based on the average number of electric and gas
18 customers.

19 Project Code C1PPF12167 is associated with automating the Fuel
20 Adjustment process. This project developed an enhanced regulatory
21 application that can be used for monthly/quarterly/annual fuel adjustment
22 filings. Employee labor, contract work, consulting fees and related goods
23 and services were incurred to support the changes necessary for

1 implementing the needed regulatory reporting enhancements. The costs
2 captured in this activity relate to regulated electric and gas customers and
3 therefore the billing method utilized for this cost was CUSTEGOP, which
4 allocates costs based on the average number of electric and gas
5 customers.

6

7 Q44. WHAT TYPES OF COSTS ARE INCURRED FOR THESE CAPITAL
8 PROJECTS?

9 A. Costs incurred as part of a capital project include equipment, software,
10 materials, supplies, and any labor required to complete the project. All
11 costs are subject to the budget and cost control processes I describe
12 above, and the ESI labor costs are billed to ETI pursuant to the same
13 principles and practices that I discuss earlier in this Section III. The ESI
14 labor costs are generally similar to those incurred as O&M expense except
15 that the labor is directly related to the capital project, and the cost is
16 capitalized as part of the total project cost.

1 H. Summary of Affiliate Costs

2 Q45. WHAT IS YOUR OVERALL CONCLUSION REGARDING THE TOTAL
3 ETI ADJUSTED COSTS THAT YOU SPONSOR IN THE REGULATORY
4 SERVICES CLASS OF AFFILIATE COSTS, INCLUDING AFFILIATE
5 CAPITAL ADDITIONS?

6 A. Based on my testimony regarding the Regulatory Services affiliate class
7 as set out above, I conclude that the Total ETI Adjusted costs for this
8 class, as well as the capital additions that I sponsor that include affiliate
9 costs, are necessary, reasonable, and not higher than charges billed by
10 the affiliates to other entities, and that these costs represent the actual
11 costs of providing such services.

12

13 IV. MISO-RELATED COSTS AND REVENUES INCLUDED
14 IN BASE RATES

15 Q46. HAS ETI'S TRANSITION TO MISO BEEN APPROVED?

16 A. Yes. The Commission has conditionally approved ETI's application to
17 transfer operational control of its transmission assets to MISO in Docket
18 No. 40346. The Commission issued its conditional order of approval,
19 determining that the transfer is in the public interest, on October 26, 2012.
20 The Commission's order determined, among other things, that: (1) the
21 Signatories to the Non-Unanimous Settlement agreed that joining MISO
22 would result in some level of net benefits to ETI customers (FoF 38);
23 (2) MISO market mechanisms support efficient use of available

1 transmission capacity (FoF 47); and (3) subject to the terms and
2 conditions of its order, joining MISO is a “better alternative” than the status
3 quo (FoF 46). At this point in time, ETI anticipates that it will complete the
4 transfer of operational control to MISO as approved by the Commission by
5 December 19, 2013. Accordingly, ETI proposes to adjust its rates at this
6 time, so that the cost/credits associated with operating in MISO under the
7 MISO Tariff will be reflected in ETI’s rates at the same time the benefits of
8 MISO participation (primarily reflected through ETI’s fuel rates) are
9 realized.

10 The Company acknowledges that some of the costs detailed below
11 are not historical costs. But because ETI was not in MISO during the test
12 year, the Company’s historical costs are no more reflective of the rate year
13 costs than are the requested costs. The adjustments sought by the
14 Company are based on detailed and reasonable analysis of the costs as
15 described below. Consistent with the Commission findings in its order
16 conditionally approving the move to MISO, customers are expected to
17 begin to see energy cost savings when ETI joins MISO, which will be
18 several months before the rates in this case would go into effect.
19 Accordingly, it is appropriate that the rates set in this case reflect those
20 areas of costs that will increase when ETI joins MISO and for which this
21 adjustment is sought.

1 Q47. WHAT ADJUSTMENTS TO THIS RATE CASE ARE NECESSARY TO
2 RECOGNIZE ETI'S MOVE TO MISO?

3 A. Several adjustments are necessary. First, in the test year and at the date
4 this case was filed, ETI was subject to the Entergy Open Access
5 Transmission Tariff ("OATT"), which is a FERC-approved tariff governing
6 the provision of wholesale transmission service. ETI received revenues
7 during the test year by operation of the Entergy OATT. However, due to
8 the transfer of operational control to MISO, the Entergy OATT will no
9 longer be in effect when new rates are established in this case and ETI
10 will receive no revenues from the operation of that tariff. Instead, ETI will
11 be subject to the MISO Tariff and will incur charges and receive revenues
12 under that tariff after MISO integration. Accordingly, ETI's rate filing
13 includes an adjustment that removes per book Entergy OATT revenues
14 received by ETI under Entergy's current OATT. Company witness
15 Considine provides a further explanation of this item. This item results in
16 the removal of approximately \$24.5 million in revenue.

17 Although ETI will no longer receive Entergy OATT revenue upon
18 integration into MISO, ETI will receive OATT revenue under the MISO
19 Tariff upon integration into MISO. To address this situation, my testimony
20 explains a second adjustment to reflect a reduction to ETI's revenue
21 requirement based on the receipt of MISO Tariff Schedule 7, 8, and 9
22 revenues. MISO Tariff Schedule 7 and 8 revenues are collected by MISO
23 from point-to-point transmission service ("PTP") customers and distributed

1 by MISO to Transmission Owners. MISO Tariff Schedule 9 revenues are
2 collected by MISO from network integration transmission service ("NITS")
3 customers who do not make use of the Bundled Load Exemption and
4 distributed by MISO to Transmission Owners. As a Transmission Owner
5 in MISO, ETI will receive Schedule 7, 8, and 9 transmission revenues. I
6 provide further details of this item below. This item results in the inclusion
7 of approximately \$17.5 million in revenues that offset the Company's cost
8 of serving ETI's retail customers.

9 The third adjustment removes the Independent Coordinator of
10 Transmission ("ICT") costs currently being charged to ETI because the
11 ICT arrangement ends when ETI joins MISO. Company witness
12 Considine provides further explanation of this item. This item results in a
13 decrease of approximately \$2.8 million in expenses.

14 A fourth adjustment reflects assessments for Schedules 10, 16, and
15 17 of the MISO Tariff that ETI will incur as a result of its participation in
16 MISO. Schedules 10, 16, and 17 are used by MISO to recover the costs it
17 incurs to provide transmission service and administer the MISO Day 2
18 Market. I will provide further details of this item below. This item results in
19 the inclusion of approximately \$6.5 million in expenses.

20 The fifth adjustment is to the charges to ETI by ESI, reflecting costs
21 for ETI to operate as a member of MISO. Company witness Considine
22 provides further details of this item. This item results in an approximate
23 increase to expenses of \$0.6 million.

1 Lastly, an adjustment is made to reflect an annual Letter of Credit
2 fee required by MISO. Company witness Considine provides further
3 details of this item. This item results in an approximate \$0.7 million
4 increase in expenses.

5
6 A. Schedule 7, 8, and 9 Revenue Credit

7 Q48. HOW ARE SCHEDULE 7 AND 8 CHARGES ASSESSED UNDER THE
8 MISO TARIFF?

9 A. Customers with PTP reservations are assessed a Schedule 7 (firm) or
10 Schedule 8 (non-firm) charge based on the size and duration of the
11 transmission reservation. The vast majority of PTP transmission
12 reservations sink outside of MISO, and each such reservation is charged
13 the same Schedule 7 or 8 rates. These rates are based on the combined
14 revenue requirements of facilities throughout MISO that were planned
15 prior to MISO integration and the cost of other facilities planned after
16 MISO integration that are not eligible for regional sharing via Schedule 26
17 of the MISO Tariff. The Schedule 7 and 8 rates are based on information
18 about the costs of applicable facilities included in Transmission Owners'
19 Attachment O filings made at FERC and calculated using a typical
20 revenue requirements methodology that is specified in Attachment O of
21 the MISO Tariff.

22 In many ways, the calculation of the rates for firm and non-firm PTP
23 service under the MISO Tariff is similar to the calculation of the firm and

1 non-firm PTP service under the Entergy OATT. One important difference
2 is that the Schedule 7 and 8 rates calculated pursuant to the MISO Tariff
3 are based on the combined revenue requirements of transmission facilities
4 throughout MISO, whereas the PTP rates calculated pursuant to the
5 Entergy OATT are based on the combined revenue requirements of
6 facilities that comprise the Entergy Transmission System.

7

8 Q49. HOW ARE SCHEDULE 7 AND 8 REVENUES DISTRIBUTED?

9 A. Schedule 7 and 8 revenues collected by MISO from customers with PTP
10 reservations that sink outside the MISO footprint are distributed by MISO
11 to a single Transmission Owner in each Transmission Pricing Zone
12 ("TPZ") using a 50/50 sharing formula. ETI is the Transmission Owner
13 that will receive such revenues in its TPZ. The 50/50 sharing formula
14 allocates 50% of Schedule 7 and 8 revenues among TPZs on the basis of
15 gross transmission plant and 50% on the basis of power flows associated
16 with the PTP reservations. When a TPZ includes multiple Transmission
17 Owners, the Transmission Owner that receives Schedule 7 and 8
18 transmission revenue from MISO is responsible for the allocation of that
19 revenue among the Transmission Owners in the TPZ pursuant to the
20 terms of a bilateral agreement among the Transmission Owners within the
21 TPZ.

1 Q50. PLEASE SUMMARIZE THE PRINCIPAL DIFFERENCES BETWEEN THE
2 APPROACH USED TO ALLOCATE PTP REVENUES TO ETI TODAY
3 AND THE APPROACH THAT WILL BE USED TO ALLOCATE
4 SCHEDULE 7 AND 8 REVENUES UPON INTEGRATION INTO MISO.

5 A. Under the Entergy OATT, the aggregate amount of PTP revenue to be
6 allocated to the Entergy Operating Companies is based on the
7 transmission service provided at a rate based on the cost of facilities that
8 comprise the Entergy Transmission System, whereas the aggregate
9 amount of PTP revenue to be allocated to the Companies once in MISO
10 will be determined based on the transmission service provided under the
11 MISO Tariff at a rate based on the cost of facilities throughout MISO.
12 Additionally, whereas the revenue is allocated today among the Entergy
13 Operating Companies based on Responsibility Ratio, in MISO it will be
14 allocated among TPZs throughout MISO using a 50/50 sharing formula
15 and subsequently allocated among the transmission owners in each TPZ
16 pursuant to the terms of a bilateral agreement approved by FERC.

17

18 Q51. HOW ARE THE COSTS OF TRANSMISSION FACILITIES ASSOCIATED
19 WITH SCHEDULE 9 REVENUES DETERMINED AND ALLOCATED?

20 A. The cost of facilities planned prior to MISO integration and the cost of
21 other facilities planned after MISO integration that are not eligible for
22 regional sharing via Schedule 26 of the MISO Tariff are included in the
23 Schedule 9 rate of the TPZ in which the facilities are located. The

1 Schedule 9 rates are based on information about the costs of applicable
2 facilities included in Transmission Owners' Attachment O filings made at
3 FERC and calculated using a typical revenue requirements methodology
4 that is specified in Attachment O of the MISO Tariff.

5 As in the case of Schedule 7 and 8, in many ways, the calculation
6 of the rates for NITS under the MISO Tariff is similar to the calculation of
7 the NITS rate under the Entergy OATT. One important difference is that
8 the Schedule 9 rates for each TPZ in MISO are based on the revenue
9 requirements of facilities in that TPZ, whereas the Schedule 9 rate of the
10 Entergy OATT is calculated based on the combined revenue requirements
11 of facilities that comprise the Entergy Transmission System.

12 Each NITS customer is charged the Schedule 9 rate for the TPZ in
13 which its load is located unless the customer makes use of the Bundled
14 Load Exemption ("BLE"). The BLE is a provision in the MISO Tariff that
15 exempts certain transmission customers that are also transmission
16 owners from the obligation to pay MISO the rate for Schedule 9 under the
17 MISO Tariff. As a Transmission Owner in MISO, ETI will make use of the
18 BLE, which means that ETI will not pay MISO for the network service it
19 uses to serve its retail load. However, other NITS customers such as
20 ETEC will not qualify for the BLE, which means that they will pay for NITS.

1 Q52. HOW ARE SCHEDULE 9 REVENUES ALLOCATED?

2 A. Schedule 9 charges paid by NITS customers within a TPZ are collected
3 and distributed by MISO to a single Transmission Owner for that TPZ.
4 That Transmission Owner is responsible for allocation of Schedule 9
5 revenues among the Transmission Owners in the TPZ pursuant to the
6 terms of a bilateral agreement among the Transmission Owners within the
7 TPZ.

8

9 Q53. PLEASE SUMMARIZE THE MAIN DIFFERENCES BETWEEN THE
10 APPROACH USED TO ALLOCATE NITS REVENUE TO ETI TODAY
11 AND THE APPROACH THAT WILL BE USED TO ALLOCATE
12 SCHEDULE 9 REVENUE UPON INTEGRATION INTO MISO.

13 A. Under the Entergy OATT, the aggregate amount of NITS revenue to be
14 allocated to ETI is based on the NITS provided at a rate based on the cost
15 of facilities that comprise the Entergy Transmission System, whereas the
16 aggregate amount of NITS revenue to be allocated to ETI once in MISO
17 will be determined based on the NITS provided to customers located in
18 the Texas TPZ at a rate based on the cost of facilities within the Texas
19 TPZ. Additionally, whereas the revenue is allocated today among the
20 Entergy Operating Companies based on Responsibility Ratio, in MISO it
21 will be allocated among the transmission owners in the Texas TPZ
22 pursuant to the terms of a bilateral agreement.

1 Q54. HOW DID ETI DETERMINE SCHEDULE 7 AND 8 REVENUES?

2 A. ETI used as a starting point actual historical 2011 Schedule 7 and 8
3 revenues collected by Entergy pursuant to the Entergy OATT and by
4 MISO pursuant to the MISO Tariff. Certain adjustments further described
5 below were made to these actual historical values to arrive at the total
6 anticipated Schedule 7 and 8 revenues to be collected by MISO in the
7 Texas TPZ in 2014. The 50/50 sharing formula prescribed by the MISO
8 Tariff was then applied to obtain the ultimate rate year amount of
9 Schedule 7 and 8 revenues.

10

11 Q55. HOW DID ETI ADJUST HISTORICAL INFORMATION TO OBTAIN ITS
12 PROPOSED LEVEL OF SCHEDULE 7 AND 8 REVENUES?

13 A. First, the actual 2011 PTP reservations under the Entergy OATT were
14 reviewed and those reservations that were unlikely to continue after MISO
15 integration were removed. This adjustment, in particular, applied to
16 reservations with source and sink pairs within the existing Entergy
17 footprint or within the combined Entergy-MISO footprint. Upon integration
18 into MISO, internal PTP service is unnecessary and redundant, and it is
19 reasonable to expect that these types of reservations will no longer be
20 made. In addition, historical revenues were adjusted to reflect the
21 expected 2014 MISO PTP rate for through-and-out service.

1 Q56. HOW DID ETI DETERMINE SCHEDULE 9 REVENUES?

2 A. NITS customers will be charged rates that reflect the currently approved
3 MISO default return of equity ("ROE") available to all transmission owners.
4 In order to calculate the NITS customers' Schedule 9 charges, an analysis
5 was performed to determine the total revenue requirement due within the
6 Texas TPZ assuming all customers were under MISO Tariff assumptions,
7 from which the Schedule 9 charges to NITS customers could be
8 calculated based on their load ratio share. These MISO Tariff
9 assumptions included a 12.38% ROE, ETI's debt capital structure, and the
10 estimates for the cost of debt within the Texas TPZ. The transmission
11 revenue requirement analysis represents the best available information
12 available for the transmission revenue requirements assuming all
13 customers did not qualify for the BLE and were charged under the MISO
14 Tariff.

15 In order to determine the portion of Schedule 9 charges allocable to
16 NITS customers, the total revenue requirement for all customers under
17 MISO Tariff assumptions was reduced by the PTP revenues from PTP
18 customers described above, and adjusted by the load ratio share of NITS
19 customers.

1 B. MISO Administrative Costs

2 Q57. WHAT RATE SCHEDULES DOES MISO USE TO RECOVER ITS
3 ADMINISTRATIVE COSTS?

4 A. MISO recovers the majority of its administrative costs through
5 Schedules 10, 16, and 17.
6

7 Q58. WHAT COSTS DO MISO SCHEDULES 10, 16, AND 17 RECOVER?

8 A. MISO Schedule 10 is the ISO Cost Recovery Adder schedule and
9 includes the cost of activities that are not directly related to operation of
10 the Day 2 Market. MISO Schedule 16 is the Financial Transmission
11 Rights Administration ("FTR") Service Cost Recovery Adder and includes
12 the cost of activities related to the FTR market. MISO Schedule 17 is the
13 Energy and Operating Reserve Markets Support Administration Service
14 Cost Recovery Adder and includes the cost of non-FTR market-related
15 activities.
16

17 Q59. HOW WERE THE MISO ADMINISTRATION FEES OF APPROXIMATELY
18 \$6.5 MILLION FOR MISO SCHEDULES 10, 16, AND 17 DEVELOPED?

19 A. For each of these MISO Schedules, MISO publishes an anticipated rate
20 on its webpage. The anticipated rates for 2014 from the MISO webpage,
21 which incorporates Entergy within MISO, were multiplied by the applicable
22 2014 billing determinants developed by ETI, including load and
23 generation, to determine these fees from MISO to ETI.

1 Q60. HAVE YOU COMPARED PRIOR FORECASTED SCHEDULE 10, 16,
2 AND 17 RATES TO THE RATES ACTUALLY CHARGED BY MISO TO
3 DETERMINE THEIR REASONABLENESS?

4 A. Yes. The weighted-average of the forecasted calendar year 2011 rates
5 for Schedules 10, 16, and 17 made by MISO using information prepared
6 for the MISO Board of Directors in December 2010 was 3.2% higher than
7 the actual weighted-average for calendar year 2011. Similarly, the
8 weighted-average forecast prepared by MISO in December 2011 for
9 calendar year 2012 was 5.3% higher than the actual weighted-average in
10 calendar year 2012. This comparison provides a good indication that the
11 MISO forecasts for Schedules 10, 16, and 17 that were relied upon by ETI
12 to determine the charges to be incurred by ETI in 2014 are reasonable.

13

14 C. MISO Transition Costs

15 Q61. ARE THERE ANY OTHER MISO-RELATED EXPENSES ADDRESSED
16 IN THE COMPANY'S RATE REQUEST?

17 A. Yes, there are. Company witness Considine sponsors a pro forma for the
18 purpose of including in rates an appropriate level for ETI's O&M expenses
19 incurred to transition to membership in MISO. As described in more detail
20 by Mr. Considine, the starting point for determining the pro-formed annual
21 level of MISO transition expenses is the total amount of expenses ETI
22 expects to incur between April 2011 and December 2013. Mr. Considine
23 explains the methodology and adjustments used to develop the pro forma

1 amount requested. My testimony is intended to further support the overall
2 amount of MISO transition expenses upon which the pro forma is based.

3

4 Q62. WHAT TYPES OF EXPENSES IS ETI SEEKING TO RECOVER IN
5 CONNECTION WITH THE TRANSITION TO MISO MEMBERSHIP?

6 A. These expenses include, but are not limited to, internal and third-party
7 expenses related to: retaining outside consultants and legal counsel;
8 obtaining necessary regulatory approvals; negotiating, drafting and
9 consummating required contractual and commercial agreements; planning
10 and scoping activities; communicating with stakeholders; integrating
11 Entergy systems into the MISO RTO framework; tracking implementation
12 progress and its financial impact on the Company; deploying and testing
13 new software and systems; modifying existing settlement systems; testing
14 RTO procedures; training; and hiring new employees.

15

16 Q63. HOW IS THE MISO TRANSITION MANAGED?

17 A. A Project Management Office ("PMO") has been formed to provide the
18 structure and resources needed to complete the planned transition by
19 December 2013. The PMO organization consists of multiple work teams,
20 each of which is focused on one of the following specific functional areas:

- 21 1. Regulatory – Regulatory Coordination;
22 2. Operational – Generation Planning, Generation Operations,
23 Transmission Operations, Local Balancing Authority, Meter

1 Data Management Agent and Meter Data Quality
2 (collectively, "LMM"), Embedded Entities, Information
3 Technology Systems/Infrastructure, Mid-Office, Back Office,
4 Compliance;

5 3. Transactional – Commercial and Legal Agreements, RTO
6 Interface; and

7 4. Support – Change Management, Human Resources,
8 Communications, and Special Issues.

9 The Regulatory Team coordinates the PMO's activities with the
10 Entergy Operating Companies' regulatory groups in conjunction with the
11 filings and related regulatory activities associated with the MISO transition.
12 The Regulatory Coordination Team also works with the ESI federal
13 regulatory affairs group to coordinate the filings and related regulatory
14 activities with FERC.

15 The Operations Team works on the development of new business
16 processes and systems and determines the new roles, responsibilities,
17 and qualifications required to handle generation, transmission, information
18 technology, mid-office, back office, local balancing authority duties, meter
19 data management interface with embedded entities, and compliance
20 operations in MISO.

21 The Transactional Team oversees the evaluation and potential
22 modification of any commercial and legal agreements that might be
23 affected by the transition to membership in MISO and will manage the

1 interaction between Company personnel and MISO staff in order to
2 promote a consistent, accurate, and timely flow of information between
3 parties.

4 The Support Team: (1) provides the HR support necessary for a
5 successful transition; (2) promotes the organizational change necessary
6 for a successful transition; (3) designs the training and engagement
7 elements necessary to ensure a successful transition; and (4) focuses on
8 any high-impact issues that may be identified during the transition
9 process.

10

11 Q64. WHAT ARE THE TOTAL ESTIMATED O&M EXPENSES FOR ETI TO
12 COMPLETE THE TRANSITION?

13 A. Excluding capital expenditures, the total project O&M expense budget, for
14 the period April 2011 to December 2013, is approximately \$14.7 million.
15 As referenced in the testimony of Company witness Considine, ETI's
16 request for recovery in this case focuses on this same project timeframe,
17 but includes a smaller overall level of costs due to adjustments made by
18 Mr. Considine for ratemaking purposes.

19 The total amount of MISO transition expense for the period
20 April 2011 to December 2013 consists of the \$12.6 million in actual
21 expense through July 2013, plus an additional \$2.1 million estimated
22 through December 2013, for a total of \$14.7 million. This split between
23 historical and future costs shows that as of the end of July 2013, 86% of

1 ETI's expected costs of transitioning to MISO have already been incurred.
2 Based on the management process I described above and reasonable
3 budget to actual performance, I believe that the MISO transition expenses
4 that form the basis of ETI's pro forma are reasonable and necessary.
5

6 V. MODIFIED TRANSMISSION COST RECOVERY FACTOR (TCRF)

7 Q65. WHAT IS THE STATUS OF ETI'S PROPOSAL TO TRANSFER ITS
8 TRANSMISSION ASSETS TO ITC HOLDINGS CORP., ET AL.?

9 A. By order issued on August 15, 2013 in Docket No. 41223, the Commission
10 granted ETI's and ITC's joint request to withdraw their application to
11 transfer ETI transmission assets to ITC. That order granted the
12 withdrawal of the application without prejudice to the Applicants' re-filing
13 their Application.

14 When the Application is re-filed, I expect that it would include
15 updated evidence regarding the benefits of the proposed transfer, as well
16 as updated concessions, in the form of rate mitigation, that were not in the
17 record in Docket No. 41223. That is, the Company (and ITC) would
18 propose to "mitigate" the rate impact of the ITC Transaction through
19 specified retail rate concessions. Such rate mitigation concessions have
20 also been proposed in several of the other Entergy Operating Company
21 jurisdictions that are also addressing the ITC Transaction.

1 Q66. IS ETI PROPOSING A MODIFIED TRANSMISSION COST RECOVERY
2 FACTOR IN THIS DOCKET TO RECOVER ITC-RELATED COSTS?

3 A. Yes. ETI is filing its request in this docket so that the proposed TCRF
4 ("Rider TCRF") can be reviewed and processed in the context of a full
5 base rate case when the ITC Application is re-filed at the Commission.
6

7 Q67. HOW WILL THE ITC TRANSACTION AFFECT THE COMPANY'S RATE
8 STRUCTURE?

9 A. When the ITC Transaction closes, the Company will no longer have the
10 current level of transmission rate base and will not incur the same level of
11 expenses for owned transmission assets. The Company will instead
12 obtain transmission service from ITC pursuant to the terms of the MISO
13 Tariff and pay the appropriate transmission service charges. In addition,
14 ETI and ITC have proposed certain rate mitigation in connection with the
15 ITC Transaction that will be passed through to customers. As such, there
16 will be a need to adjust the Company's transmission revenue requirement
17 to reflect these changes so that rates charged to customers recover the
18 actual transmission costs incurred by the Company and pass through
19 applicable rate mitigation.

1 Q68. HOW DOES THE COMPANY PROPOSE TO ADJUST ITS
2 TRANSMISSION REVENUE REQUIREMENT?

3 A. The Company proposes to implement a TCRF, modified so that ETI will:
4 1) be authorized to defer on an ongoing basis the difference between
5 costs for transmission service incurred under the MISO Tariff and costs
6 recovered by the TCRF or base rates (including carrying costs), and
7 2) subsequently include such amounts in the calculation of the TCRF rate.

8

9 Q69. PLEASE EXPLAIN THE COMPANY'S PROPOSAL FOR RIDER TCRF IN
10 GREATER DETAIL.

11 A. The Company proposes to recover its incremental transmission costs
12 through a rider that is periodically trued-up to capture the deferral of actual
13 costs incurred. Rider TCRF is proposed to be in effect indefinitely, and
14 would continue to operate between rate cases; it is not an interim measure
15 (or rider) that would terminate upon the effective date of rates in the
16 Company's rate case following this rate case although the baseline for the
17 transmission revenue requirement in base rates would be reset in future
18 rate cases.

19 The Company proposes that this rider will be populated with the net
20 difference among (1) projected transmission charges, based on MISO's
21 fees and charges including ITC's FERC-approved transmission rate
22 applicable to the Company and projected system usage data (as well as
23 deferred amounts not recovered through the Rider or base rates), less

1 (2) applicable rate mitigation provided by ETI and ITC, and less (3) the
2 transmission revenue requirement included in base rates. These
3 incremental transmission charges will be allocated to customer classes
4 based on the same allocation mechanisms currently used by the
5 Company in allocating transmission revenue requirements in base rates.
6 The difference between transmission costs incurred by ETI under the
7 MISO Tariff, applicable rate mitigation from ETI and ITC, and transmission
8 costs recovered through base rates or Rider TCRF would be deferred on
9 an ongoing basis, with carrying costs on the net-of-tax deferred balance at
10 ETI's then-effective before-tax weighted average cost of capital ("WACC"),
11 and trued-up in a subsequent adjustment of Rider TCRF.

12 The rider would be updated annually to reflect the most current
13 rates under the MISO tariff and projected system usage data, rate
14 mitigation provided in connection with the ITC transaction, and deferred
15 cost balance.

16

17 Q70. WHY DOES ETI PROPOSE TO UTILIZE A MODIFIED TCRF TO
18 RECOVER THE INCREMENTAL COSTS BILLED FOR TRANSMISSION
19 SERVICE?

20 A. A modified TCRF would be efficient and would best match the costs for
21 transmission service under the MISO Tariff to the recovery of those costs.
22 Base rate recovery of these incremental costs is not appropriate because
23 such recovery would almost certainly over- or under-recover those costs.

1 By using a rider with a deferral mechanism that will periodically true-up to
2 actual costs incurred by ETI and actual rate mitigation provided by ETI
3 and ITC, and which will address any over- or under-recovery of costs,
4 customers will never pay more than the actual costs paid by the Company
5 for transmission service. A rider would recognize yearly changes to the
6 charges and rate mitigation credits associated with the ITC Transaction.
7 A rider also will avoid the need for ongoing, serial base rate filings that
8 correspond to ITC's own annual rate formula filings and charges. In
9 addition, transmission service costs will be paid to a third-party (MISO)
10 and will be beyond the control of the Company. Rather than treating the
11 costs of transmission service like other base rate costs that are managed
12 by ETI, the rider will permit ETI to more efficiently recover costs actually
13 incurred through third-party billings for transmission service.

14 Finally, the transmission rider, by including the MISO
15 implementation deferral amortization in the net transmission revenue
16 requirement and in a separate line item, allows for rates to be reduced
17 once the MISO implementation three-year amortization is completed by
18 reducing the line item to zero. The MISO deferral and amortization are
19 otherwise described by Company witness Considine.

20 In sum, Rider TCRF is the appropriate cost recovery mechanism
21 because the costs incurred for transmission service will be determined
22 pursuant to a FERC-approved tariff that will be adjusted annually and, in
23 turn, will be included in the Company's rates at cost. A rider will help

1 ensure that retail customers pay the correct level of costs associated with
2 transmission service – no more, no less.

3

4 Q71. UNDER WHAT AUTHORITY IS THE COMPANY SEEKING APPROVAL
5 OF RIDER TCRF?

6 A. The Commission has broad authority to approve the rider, including
7 PURA § 36.209, which provides:

8 **Sec. 36.209. RECOVERY BY CERTAIN NON-ERCOT**
9 **UTILITIES OF CERTAIN TRANSMISSION COSTS.**

10

11 (a) This section applies only to an electric utility that
12 operates solely outside of ERCOT in areas of this state
13 included in the Southeastern Electric Reliability Council, the
14 Southwest Power Pool or the Western Electricity
15 Coordinating Council and that owns or operates
16 transmission facilities.

17 (b) The commission, after notice and hearing, may allow an
18 electric utility to recover on an annual basis its reasonable
19 and necessary expenditures for transmission infrastructure
20 improvement costs and changes in wholesale transmission
21 charges to the electric utility under a tariff approved by a
22 federal regulatory authority to the extent that the costs or
23 charges have not otherwise been recovered. The
24 commission may allow the electric utility to recover only the
25 costs allocable to retail customers in the state and may not
26 allow the electric utility to over-recover costs.

27 PURA § 36.209 is applicable to ETI because the Company will continue to
28 own and operate transmission facilities, albeit a limited amount, following
29 the ITC Transaction. Further, ETI will continue to operate solely outside of
30 ERCOT and, even after joining the MISO, will participate in the
31 Southeastern Electric Reliability Council.

1 The rider is consistent with PURA § 36.209 in that it will allow ETI,
2 after notice and opportunity for hearing, to recover “changes in wholesale
3 transmission charges . . . under a tariff approved by a federal regulatory
4 authority to the extent that the costs or charges have not otherwise been
5 recovered.” Also, the rider will not allow ETI to over-recover costs.
6 I understand that PURA §§ 14.001 and 32.001 also provide the
7 Commission with broad authority over the Company’s rates and services.

8

9 Q72. PLEASE EXPLAIN IN GREATER DETAIL THE PURPOSE OF THE
10 COMPANY’S DEFERRAL REQUEST IN CONJUNCTION WITH RIDER
11 TCRF.

12 A. Assuming the ITC Transaction closes prior to the time rates set in this
13 docket become effective, there would be a period of time, between the
14 closing of the ITC Transaction and the implementation of new base rates
15 following ETI’s next base rate case, during which the Company will be
16 incurring charges under the MISO Tariff reflecting ITC ownership of
17 transmission assets, but collecting base rates based on ETI ownership of
18 those assets. During this period, the deferral within Rider TCCR will
19 capture any differences between the transmission charges actually
20 incurred by the Company after closing the ITC Transaction and before
21 new base rates take effect, the rate mitigation provided by ETI and ITC,
22 and the transmission costs currently reflected in base rates.

1 Absent such a deferral mechanism upon the ITC Transaction close,
2 the Company would either realize financial benefits or incur financial harm
3 (that is, either over-recover or under-recover) as a result of variances
4 between billings under the MISO Tariff, rate mitigation provided by ETI
5 and ITC, and transmission costs being recovered through base rates.
6 Instead, any such variances should be returned to or recovered from retail
7 customers, who will benefit from ITC ownership of the transmission
8 system. Implementing Rider TCRF will ensure that outcome.

9 Between TCRF settings, the deferral will also capture the difference
10 between charges to ETI under the MISO tariff, rate mitigation provided by
11 ETI and ITC, and transmission costs reflected in the Company's rates.
12 Each year ITC's charges under the MISO tariff will be adjusted in
13 accordance with its FERC-approved formula rate, creating a difference
14 between charges incurred by ETI under the MISO tariff and costs
15 recovered by the Company through Rider TCRF and base rates. That
16 cost difference, along with applicable rate mitigation, will be deferred by
17 ETI and trued up the next time its TCRF is reset.

18 The need for a deferral to carry out a provision of PURA is further
19 detailed in Section VI below.

1 Q73. PLEASE DESCRIBE THE INDIVIDUAL COMPONENTS OF THE RIDER
2 TCRF REVENUE REQUIREMENTS THAT THE COMPANY IS SEEKING.

3 A. The Company is proposing that the initial Rider TCRF rates be based on
4 the revenue requirements associated with the following items:

- 5 • Projected net MISO charges or credits for the twelve months ended
6 December 31, 2014;
- 7 • Amortization of and carrying charges on the net ITC Rate
8 Differential Deferral (described more fully below) for the twelve
9 months ended December 31, 2014;
- 10 • Incremental cost associated with Local Balancing Authority ("LBA")
11 activities as approved by the PUC;
- 12 • ETI rate mitigation associated with the ITC Transaction established
13 in the PUC docket that approves the transfer of control of ETI
14 transmission assets to ITC;
- 15 • Transmission-related facility charge revenues received for the
16 twelve months ended December 31, 2014.

17

18 Q74. PLEASE DESCRIBE THESE COSTS IN GREATER DETAIL.

19 A. The projected net MISO Charges or Credits are those listed in
20 Attachment B of the TCRF Rider (Exhibit JAL-4) and charged to ETI,
21 including MISO administration costs, as well as charges or credits for
22 Long-Term and Short-Term Firm PTP Service, Non-Firm PTP Service and

1 NITS in the Texas TPZ, and revenues from Wholesale Distribution
2 Services received under Grandfathered Agreement contracts.

3 The ITC Rate Differential Deferral costs, as reflected in Rider
4 TCRF, represent the difference between the net MISO Charges and
5 Credits that will be billed to and incurred by the Company after the ITC
6 Transaction is consummated and the costs currently embedded in base
7 rates for the period of time, if any, between when the ITC Transaction is
8 consummated and Rider TCRF becomes effective. These ITC Rate
9 Differential Deferral costs do not include the transaction costs incurred by
10 the Company to consummate the ITC Transaction. The ITC Rate
11 Differential Deferral costs would be recovered over a one-year
12 amortization period, and the Company would earn a return on these
13 deferred assets using the then-effective WACC, based on ETI's approved
14 capitalization structure, as the carrying charge rate for the deferral.

15 Costs associated with LBA activities will continue to be incurred by
16 ETI even after the ITC Transaction closes and so ETI proposes that Rider
17 TCRF allow the Company to recover those costs.

18 Rate mitigation will include both credits received from ITC and ETI's
19 rate mitigation committed to in connection with approval of the ITC
20 Transaction.

21 Finally, there will be a credit for transmission-related facility charge
22 revenue recorded in FERC Account 456.

1 Q75. WHAT IS THE AMOUNT OF THE INCREMENTAL REVENUE
2 REQUIREMENT INCLUDED IN THE PROPOSED RIDER TCRF?

3 A. As shown on Exhibit JAL-4, the Company is requesting that approximately
4 a negative \$8.7 million in 2014 transmission revenue requirement initially
5 be included in the Rider TCRF. This requested amount reflects the
6 anticipated rate mitigation from both ITC and ETI, which I referenced
7 earlier in my testimony.

8

9 Q76. WHY IS RIDER TCRF BASED ON PROJECTED COSTS?

10 A. The Commission's TCRF rule, P.U.C. SUBST. R. 25.239(b)(1), provides for
11 recovery of approved transmission charges (ATC), defined as wholesale
12 transmission charges approved by a federal regulatory authority that are
13 not being recovered through the electric utility's other rates, but does not
14 prohibit the use of projected costs. The use of projected costs in Rider
15 TCRF is reasonable because Rider TCRF is intended to pass through
16 charges billed under the FERC-approved MISO Tariff, which is based on
17 forecasted, rather than historical, costs. Therefore, to match the MISO
18 charges, Rider TCRF should also be based on those same projected
19 charges. Without use of projected costs, Rider TCRF would perpetually
20 lag the costs incurred by ETI under the MISO Tariff. Absent such a
21 recovery mechanism upon the ITC Transaction close, the Company would
22 either realize financial benefits or incur financial harm from variances
23 between billings under the MISO Tariff and transmission costs being

1 recovered in base rates. Accordingly, the Company proposes that it be
2 allowed to use projected costs together with the proposed true-up
3 mechanism to ensure there is no over- or under-recovery of actual costs.

4

5 Q77. TO THE EXTENT NECESSARY, DOES ETI REQUEST A GOOD CAUSE
6 EXCEPTION PURSUANT TO P.U.C. SUBSTANTIVE RULE 25.3(B)?

7 A. Yes. Rider TCRF is an effective and efficient way to establish ETI's
8 charges for transmission service and to implement rate mitigation credits
9 after the ITC Transaction closes. ETI requests a good cause exception to
10 the Commission's rules to the extent necessary to implement the rider.

11

12 Q78. DOES THE RIDER TCRF REVENUE REQUIREMENT YOU DESCRIBED
13 ABOVE REFLECT ANY ANTICIPATED CHANGES AS COMPARED TO
14 THE TRANSMISSION COSTS CURRENTLY IN ETI'S BASE RATES?

15 A. Yes. The Company anticipates several revenue requirement changes that
16 will occur once the ITC Transaction closes. Initially, the Company expects
17 to experience changes to its revenue requirement related to the WACC
18 utilized by ITC in determining its return component of the revenue
19 requirement for the transmission assets. The Company anticipates that
20 the WACC for those assets no longer will be calculated using the ROE for
21 ETI authorized by the Commission, but will instead use the
22 FERC-authorized ROE for ITC, which is the MISO-based ROE (12.38%)
23 available to all transmission owners in MISO. In addition, the Company

1 anticipates the WACC calculation also will include a more favorable cost
2 for debt issuances by ITC.

3 Another change affecting the WACC calculation will be ITC's capital
4 structure, which has also been approved for ITC at FERC. The capital
5 structure approved for ITC is 60% equity and 40% debt, consistent with
6 the capital structure of its other operating subsidiaries, compared to the
7 approximate 49% equity and 51% debt for ETI.

8 Another likely change in revenue requirements is expected to occur
9 as a result of changes in "transmission equalization" payments. The
10 Company is a party to the Entergy System Agreement, which is a
11 FERC-approved tariff under which the EOCs operate as a single,
12 integrated electric system. Service Schedule MSS-2 is the "transmission
13 equalization" rate schedule under the System Agreement that prescribes
14 the method for equalizing the ownership costs associated with certain
15 transmission systems facilities owned and operated by each Operating
16 Company. Specifically, Service Schedule MSS-2 defines the method for
17 calculating the amount that each Operating Company should pay or
18 receive each month in order to achieve the prescribed transmission cost
19 imbalance equalization. Upon close of the ITC Transaction, the MSS-2
20 rate schedule no longer would apply because the EOCs no longer would
21 own transmission assets that are subject to cost equalization. As a result,
22 transmission cost equalization payments no longer would be made among
23 the EOCs pursuant to Service Schedule MSS-2. At that time, the revenue

1 requirements of those EOCs that make MSS-2 payments would decrease,
2 and the revenue requirements of those EOCs that receive MSS-2
3 payments would increase.

4 Lastly, the TCRF rider will reflect any rate mitigation from ITC and
5 ETI.

6
7 Q79. HOW WILL THE LEVEL OF TRANSMISSION COSTS REFLECTED IN
8 CURRENT RATES BE DETERMINED IN ORDER TO IMPLEMENT THE
9 RIDER?

10 A. As a result of this rate case, and future rate cases, the Commission will
11 establish the Company's then current base rates, which final decision can
12 be used to develop a revenue requirement for the transmission function
13 that will serve as a baseline value to calculate the transmission costs
14 reflected in current rates. Rider TCRF will determine the level of
15 transmission costs recovered in current rates by computing the
16 percentage of transmission revenue requirement to total non-fuel revenue
17 requirement authorized in this, or any future rate case, and then applying
18 that percentage to billed non-fuel revenues. This is shown on page 4 of
19 Attachment B to Rider TCRF in my Exhibit JAL-4.

1 Q80. WHAT IS THE COMPANY'S PROPOSED ANNUAL FILING DATE
2 UNDER THE RIDER TCRF?

3 A. The Company proposes to make the annual filing of Rider TCRF each
4 October 1, starting in 2014 (that is, the 2014 "filing year"). In 2013, the
5 Company proposes that this filing will constitute the initial filing of the
6 Rider TCRF.

7

8 Q81. WHEN WILL THE NEW RATES BECOME EFFECTIVE UNDER THE
9 RIDER?

10 A. The initial rates would be effective along with base rates set in this case.
11 The annually updated rates would in general become effective for bills
12 rendered on and after the first billing cycle of January of the calendar year
13 immediately following the filing year, or if a hearing is requested, on and
14 after the first billing cycle immediately following the Commission order. If
15 there are disputes regarding the annual filing, they will be addressed
16 pursuant to Section II.E of the rider.

17

18 Q82. WHAT IS THE PROPOSED TERM OF THE RIDER?

19 A. The rider will continue in effect following the next rate case after the ITC
20 Transaction closes with no change needed. In the next rate case, the
21 amount included in base rates will simply change to the ITC level of cost
22 approved by the Commission for base rate recovery. The Company is
23 proposing that Rider TCRF remain in effect until otherwise terminated by

1 the Commission after three months advance notice of termination
2 following notice and hearing. If Rider TCRF is terminated by a future
3 order of the Commission, the then-existing Rider TCRF rates would
4 continue to be in effect until new base rates reflecting the then-existing
5 Rider TCRF rates are approved and implemented.

6

7 Q83. WILL THE RIDER BE SUBJECT TO AUDIT BY THE COMMISSION ON
8 A PERIODIC BASIS?

9 A. Yes. In the annual filings, the Company will make available all billings for
10 transmission services received by the Companies and will confirm that the
11 rider recovers only actual expenses incurred, no more and no less.

12

13 Q84. WILL THE COMMISSION HAVE ACCESS TO INFORMATION THAT
14 WILL EXPLAIN WHAT IS INCLUDED IN THE TRANSMISSION
15 CHARGES ASSESSED TO THE COMPANY BY ITC AND RECOVERED
16 THROUGH THIS TCRF RIDER?

17 A. Yes. First, such charges by ITC will be assessed in accordance with a
18 FERC-approved formula rate. Second, ITC makes its proposed rate
19 calculations available for review before the new formula rate inputs are
20 effective. Third, retail regulators will be actively involved in MISO, and
21 ITC's transmission planning will be subject to review in the MISO
22 stakeholder process. Currently, ITC itself hosts stakeholder processes
23 specifically designed to solicit input from retail regulators regarding ITC's

1 transmission plans and proposed rates. Finally, related to such review via
2 MISO, ITC's current transmission planning protocols are transparent and
3 go beyond even MISO's proposed protocols.
4

5 VI. ALTERNATIVE DEFERRAL REQUEST

6 Q85. DOES THE COMPANY HAVE AN ALTERNATIVE TO ITS RIDER TCRF
7 PROPOSAL?

8 A. Yes. If the Commission does not approve the Company's proposed Rider
9 TCRF, the Company proposes in the alternative an ongoing deferral of
10 these cost differences net of any rate mitigation and ultimate recovery of
11 these deferrals, including a return on these deferrals, in future base rate or
12 transmission cost recovery proceedings.
13

14 Q86. HOW WOULD THE DEFERRAL AMOUNTS BE DEFINED?

15 A. Similar to the Rider TCRF discussion above, the deferral amounts will be
16 equal to the difference between the actual billings from the MISO Tariff,
17 including MISO administrative fees, compared to the transmission
18 revenues included in base rates, less any rate mitigation from ITC along
19 with any rate mitigation from ETI, excluding any recovery of prior deferred
20 amounts.

1 Q87. HOW WOULD THESE DEFERRED AMOUNTS BE REFLECTED IN
2 FUTURE RATE CASES?

3 A. A future rate case would include a request for amortization of the deferred
4 amounts along with carrying costs.
5

6 Q88. PLEASE DESCRIBE THE PROPOSED CARRYING COST ACCRUAL IN
7 MORE DETAIL.

8 A. Carrying cost would be accrued monthly at the WACC based on the
9 cumulative deferred amount for a given month. The cumulative deferred
10 amount would be the sum of the prior month cumulative deferred amount
11 plus that month's deferred amount less any amortization of prior deferrals
12 realized in that month.
13

14 Q89. OVER WHAT PERIOD WOULD THESE DEFERRED COSTS BE
15 AMORTIZED IN FUTURE RATE PROCEEDINGS?

16 A. The Company proposes to amortize these deferrals, along with carrying
17 costs, in future rate proceeding over three years. This three-year period
18 assumes the average period between rate cases is three years.

1 Q90. IS THE DEFERRAL OF COSTS ETI SEEKS IN THIS PROCEEDING
2 NECESSARY TO CARRY OUT A PROVISION OF PURA? IF SO,
3 WHICH PURA PROVISIONS AND HOW DOES THE DEFERRAL OF
4 COSTS ACCOMPLISH CARRYING OUT SUCH PROVISIONS?

5 A. Yes, deferral of costs is necessary to ensure that PURA §§ 36.003 and
6 36.051 are carried out. Section 36.003 provides that the regulatory
7 authority shall ensure that rates are just and reasonable, while
8 Section 36.051 provides that the regulatory authority shall establish the
9 utility's overall revenues at an amount that will permit the utility a
10 reasonable opportunity to earn a reasonable return on the utility's invested
11 capital used and useful in providing service to the public in excess of the
12 utility's reasonable and necessary operating expenses.

13 After the ITC Transaction closes, ETI's transmission costs will be
14 realigned such that actual transmission costs incurred by ETI are
15 expected to exceed levels that are currently reflected in base rates for
16 transmission costs. The realignment of transmission costs is a change
17 from a structure in which most of the Company's transmission costs reflect
18 Company-owned assets to a structure in which most of the Company's
19 transmission costs reflect FERC-approved transmission charges. While
20 nearly all costs will fluctuate to some degree over time, the Company has
21 more control over costs that reflect its own assets and operations than will
22 be the case for the transmission charges after the ITC Transaction closes.