

1 related to the retail market transactions (Retail SET) activities and, to a
2 much smaller extent, the costs related to load forecasting.

3 More specifically, the Retail SET is a set of interfaces that enable
4 Texas ROA market transactions to flow between external market
5 participants and the internal Default System Providers' systems. The
6 market participants, including ERCOT and the TDUs, exchange data
7 regarding customers, some of which is obtained from the DSPs or
8 competitive REPs, using Electronic Data Interface ("EDI") technology.
9 The Retail SET interfaces support the transfer of EDI transactions
10 exchanged among the market participants in Texas, and can be
11 categorized as follows:

- 12 • Account Maintenance
- 13 • Billing
- 14 • Customer Information
- 15 • Enrollment
- 16 • Landlord/Tenant
- 17 • Meter Read
- 18 • Interval Meter Read
- 19 • Registration
- 20 • Consumption History
- 21 • Payment
- 22 • Service Orders
- 23 • Termination
- 24

25 Each category of Retail SET transactions is designed for use in
26 connection with various "Business Events," shown below, and each SET
27 transaction that will contain the following information as it applies to a
28 particular Business Event:

29

- 1 • Translation rules
- 2 • REP business rules
- 3 • Market requirements
- 4 • Validation rules
- 5

6 The following table provides a list of Business Events addressed by the
7 SET Transactions and their corresponding business functions:

8

Transaction Types	
Business Event	Description
Account Maintenance & Meter Related Change	Create/Maintain/Retire ESI-ID Request
	Create/Maintain/Retire ESI-ID Response
Ad Hoc History	Ad Hoc Request
	Ad Hoc Response
Billing	TDU Invoice
Customer Information	Maintain Customer Info Request
	Maintain Customer Info Response
Drop to POLR	POLR Enrollment Request
	POLR Enrollment Response
Enrollment	Switch Request
	Switch Reject Response
	Switch CR Notification Request
	Switch CR Notification Response
	Premise Information and Enrollment Response
	Move-in Request
	Move-in Reject Response
	Historical Usage
	Cancel Switch Request
	Date Change Request
	Date Change Response

Landlord/Tenant	Establish/Delete CSA CR Request
	Establish/Delete CSA CR Response
	CSA Move-in Request
	CSA Move-in Response
Meter Read & Termination	Initial Meter Read
	Monthly Usage
Payment	REP Remittance Advice
Service Orders	Service Order Request
	Service Order Complete, Complete Unexecutable, Reject Response or Notification of Permit Required
	Suspension of Delivery Service Notification or Cancellation
	Suspension of Delivery Service Reject Response
Termination	Drop Due to Switch Request
	Drop Due to Switch Response
	Drop to POLR Request
	Drop to POLR Response
	Move-Out Request
	Move-out Response

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To put it simply, Retail SET includes the systems developed for communication with ERCOT, the unbundled transmission and distribution service providers (TDSPs), and other market participants.

Load forecasting is the process of projecting load on an hourly basis for the next day, and on a week forward basis for development of schedules to ensure availability of adequate generation resources to meet demand. Load forecasting is necessary for the DSPs to determine how

1 much electricity they will need to purchase to meet their customers' needs,
2 and to schedule delivery of that electricity on the TDSP's facilities. The
3 DSPs would have primary responsibility to create hourly forecasts of load
4 demands for all of their customers and forward the overall forecasts to the
5 appropriate Independent Organization.

6 Key functions of the forecasting system include:

- 7 • Obtain input data necessary to perform the forecast
- 8 • Prepare forecasts of day-ahead and week-ahead hourly load
9 requirements by settlement zone
- 10 • Perform statistical analysis on results to validate and provide risk
11 assessment.
- 12 • Aggregate the two market forecasts (Mass/Middle and Commercial
13 & Industrial Markets) into one overall load shape for the purposes
14 of supply acquisition.
- 15 • Develop a balanced schedule of generation that corresponds to the
16 retail load shape
- 17 • Forward the final balanced schedule to the Independent
18 Organization for purposes of securing ancillary services and settling
19 the market
20

21 These are the components of Retail Market Mechanics. The parameters
22 of these components were developed not just for ESAT, but apply
23 throughout Texas, but it is the DSPs, at least in ESAT and in the case of
24 this class, that are responsible for carrying out these functions and
25 interfacing with the other market participants.

26

1 Q. WAS IT NECESSARY FOR EGSi TO INCUR THE COSTS IN THE
2 DEFAULT SERVICE PROVIDER CLASS?

3 A. Yes. As I explained above, these costs were necessary to comply with
4 the requirements of SB 7 and the Commission's rules and orders, and
5 were necessary to provide the market mechanics functionality that would
6 allow the DSPs to serve their customers upon unbundling and ROA.
7 Without the incurrence of these costs, the DSPs would not be able to
8 transact business with their customers and the other integral market
9 participants such as ERCOT (as the state-wide registration agent), the
10 unbundled TDUs, and other REPs who either acquired customers from the
11 DSPs, or whose customers "switched" (or were "dropped") to the DSPs.
12 These costs, therefore, were necessary.

13

14 Q. ARE THE COSTS INCLUDED IN THIS CLASS REASONABLE?

15 A. Yes. This functionality was acquired primarily through a competitively bid
16 Request for Proposals ("RFP") process. As can be seen in the table at the
17 beginning of the discussion for this DSP class, \$ 8.8 million of the
18 approximately \$13.6 million in this class was incurred as "external" costs;
19 that is, costs incurred primarily from external legal and non-legal
20 contractors, whether hired by ESI on behalf of EGSi, or hired by EGSi
21 directly. This is almost the entire amount of active spending for this class.
22 The majority of the remaining amount is AFUDC and capital overhead.

1 The initial RFP process under which these outsourced services
2 were acquired is the same RFP process described in detail in the direct
3 testimony of Company witness Manasco. Company witness Manasco
4 sponsors the distribution-related TTC costs in this docket, but he explains
5 the single RFP process that acquired both distribution and DSPs
6 functionality in his testimony. In his testimony, Company witness
7 Manasco explains that, in 2000, ESI, on behalf of EGSi and the other
8 Entergy Operating Companies, issued a single RFP that solicited a
9 “market solution” system that could handle both distribution and retail
10 market mechanics for EAI’s and EGSi’s Texas service areas. Both
11 Arkansas and Texas had enacted electric deregulation legislation in their
12 respective 1999 sessions. Arkansas then ceased ROA efforts, as I
13 explained earlier in my testimony. In any event, a number of candidates
14 responded to the RFP, and ESI selected the solution proposed by IBM
15 (the “IBM solution”), which also included a number of other vendors, as is
16 explained in Company witness Manasco’s testimony.

17 Initially, prior to November 2000, one “master” project code was
18 used by EGSi and ESI to bill costs incurred under the IBM solution and
19 the outgrowths of that solution for all functionality, whether for distribution
20 or retail (including the DSPs’ functionality). In November 2000, after the
21 Commission adopted its PTB and POLR Rules, and business plans for the
22 anticipated ROA start date of January 1, 2002 began to solidify, separate
23 project codes were established to distinguish between the distribution

1 operations and market mechanics costs, and the retail operations and
2 market mechanics costs. The project code established to capture the
3 retail-related costs was RMMTEX. Billing to this project code continued
4 until the enhancements to SET Version 1.4 (also discussed in more detail
5 in Company witness Manasco's testimony) were completed in October
6 2002, at which time billings to project code RMMTEX ceased. At that
7 time, other project codes were established in the Retail organization to
8 capture ongoing retail-related ROA costs for the DSPs and the affiliated
9 competitive REP that solicited customers in ERCOT. Because the costs
10 in this class are costs incurred only through October 2002, it is not
11 necessary to address the project codes and processes that were
12 developed after that date for retail operations.

13 The original market solution product derived through the RFP
14 provided the future DSPs with the base functionality they would need to
15 communicate with other market participants and perform the load
16 forecasting functions that they would need to acquire and schedule the
17 receipt of electricity to serve their customers. However, over the course of
18 delays and more advanced market definition and numerous revisions to
19 SET (as explained by Company witness Manasco), Entergy's retail
20 operations worked with the vendors to develop the additions, revisions,
21 and granularity needed so that the Retail SET and load forecasting could
22 keep pace with the evolving needs of the market, and be adequate to
23 allow the DSPs to serve their customers upon ROA.

1 Q. WHY WERE THE RETAIL-RELATED COSTS BILLED TO PROJECT
2 CODE RMMTEX UNTIL ENHANCEMENTS TO SET VERSION 1.4 WERE
3 COMPLETE?

4 A. The DSPs were required to remain current with the then-existing SET
5 version in anticipation that that version would be the version in place when
6 ROA commenced upon conclusion of the pilot. SET Version 1.4 was the
7 version in place as of January 1, 2002 and remained in place, with a
8 number of changes and upgrades, until it was replaced by SET Version
9 1.5 in December 2002. The DSPs had tested with multiple versions of
10 1.4, and were ready to proceed with operations under that version upon
11 ROA. As stated, ROA did not commence in ESAT on January 1, 2002,
12 but SET Version 1.4 remained in effect as of that date and through most of
13 2002. Because SET 1.4 was in place as of January 1, 2002, and
14 because, at that time, ROA could potentially commence in the 2002 time
15 frame, a decision was made to continue to bill costs related to retail
16 market mechanics (*i.e.*, Retail SET and load forecasting) to project code
17 RMMTEX until enhancements to SET Version 1.4 were completed in
18 October 2002.

19 Company witness Manasco has described the distribution market
20 mechanics functionality in detail in his testimony. The same
21 considerations, factors, and processes applied to the retail market
22 mechanics. Put simply, as stated and explained above, these market
23 mechanics were necessary to allow the DSPs to be ready to communicate

1 with all other affected market participants in ESAT (and with ERCOT)
2 upon ROA. Without these market mechanics, there would be no DSPs, as
3 is required by SB 7 and the Commission's rules. Specifically, Retail SET
4 was necessary for the DSPs to switch and keep track of their customers,
5 as required by the state-wide registration agent—ERCOT. Load
6 forecasting was integral to this process so that the DSPs would be able to
7 predict, and thereby schedule, how much electricity they would need to
8 serve their customers.

9
10 Q. ARE THE TTC COSTS INCLUDED IN THIS CLASS REASONABLE?

11 A. Yes. This project work that was billed to project code RMMTEX
12 represents the technical business processes and systems necessary for
13 the DSPs to interact with customers and other market participants in
14 ESAT. The costs in this class that were attributable to the competitive
15 REP that serves customers in ERCOT have been removed from the costs
16 billed to the project code from which this class is derived.

17 As stated, the external costs in this class resulted from a
18 competitively bid RFP that resulted in hiring IBM and the sub-vendors to
19 provide a market solution for the necessary market mechanics
20 functionality, as described by Company witness Manasco, and the
21 additional "granularity" required as the market systems evolved during the
22 period over which these costs were incurred. This additional granularity
23 was developed with the same vendors that provided the base case; that

1 is, the vendors who had been working with EGSI and ESI (and later the
2 Entergy Retail organization) to establish the base functionality.

3 The "internal" costs in this class are the costs incurred by ESI for
4 this functionality. These ESI internal costs were reasonable because
5 these costs related to the RFP preparation, solicitation, selection, ESI-
6 employee management, and modifications to ESI's systems to effectuate
7 the retail market mechanics. The primary organizations within ESI that
8 billed costs to project code RMMTEX were the market mechanics-related
9 organizations. AFUDC was also billed to this project to capture the
10 carrying costs of the capital that comprises this class. These carrying
11 costs were computed based on FERC guidelines.

12 These costs are also reasonable in light of the cost management
13 controls that were put in place to manage and reduce the costs in this
14 class when it became apparent that EGSI would not unbundle and move
15 to ROA on January 1, 2002. Cost reductions were also implemented due
16 to the continuing delays in ROA in the Spring of 2002. While it was
17 necessary to test and remain current with the then-current SET version,
18 management reduced costs to the extent possible. For example, in 2002,
19 total affiliate costs in this class were \$182,446, as compared to total
20 affiliate costs in this class in 2001 of \$5,259,806. This shows that the
21 affiliate costs in this class decreased by almost 30 fold from 2001 to 2002.
22 This reducing cost trend supports the reasonableness of the costs in this
23 class.

1 Q. WHAT DOES COST TREND DATA FOR THIS CLASS SHOW?

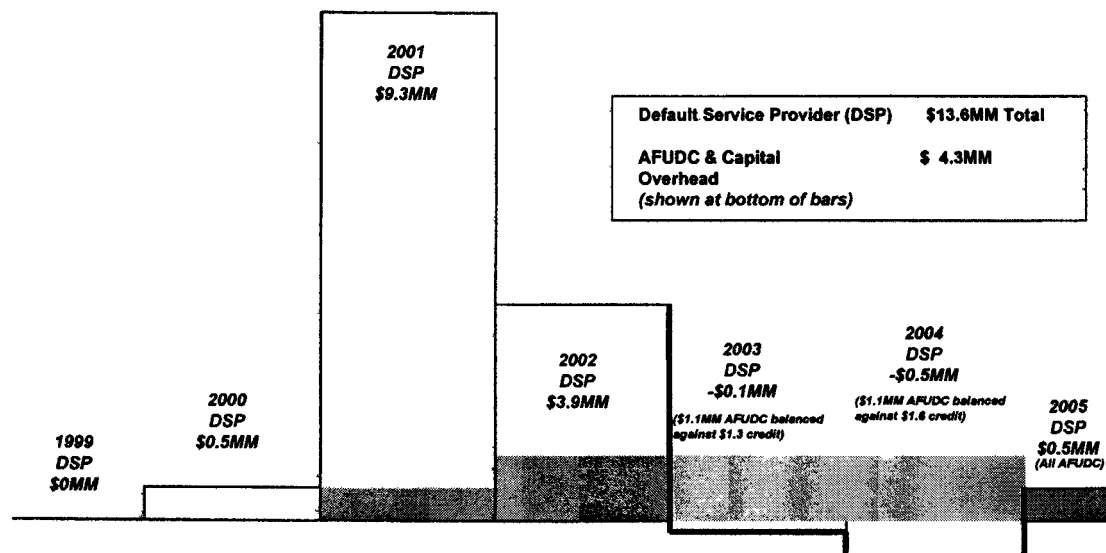
2 A. The cost trend data for this class provides assurance that the costs of this
3 class agree with my testimony and are reasonable. The cost trend data is
4 as follows:

5

Cost Trend Data Default Service Provider Class of TTC costs (\$MM)	
1999	0.00
2000	0.49
2001	9.27
2002	3.93
2003	-0.11
2004	-0.49
2005	0.52
Total	13.62

6

7 **Default Service Provider Class of Cost Spending By Year**
8 (AFUDC and Capital Overhead dominate 2003 – 2005)



9

1 Q. IS THIS CHART THE DESIGNED IN THE SAME MANNER AS THE
2 "SPEND" CHARTS FOR YOUR PLANNING AND REGULATORY CLASS
3 AND YOUR IMPLEMENTATION MANAGEMENT CLASS DESCRIBED
4 ABOVE?

5 A. No. This chart, although it looks the same, is different. The charts for my
6 first two classes compared the total spend for that class by year to the
7 total TTC costs (all classes) spent in that year. This chart looks only at the
8 DSP class—it does not compare the DSP costs to the total TTC costs.
9 The reason is that I want to show in this chart how AFUDC and Capital
10 Overhead compromise essentially all of the costs of this class incurred in
11 years 2003 to June 17, 2005. The reason for this is that, except for a very
12 small carryover into early 2003, there was no DSP spending after year
13 2002—the Entergy Retail organization had taken over the activities that
14 were initiated in this class. Therefore, for the most part, only AFUDC and
15 Capital Overhead accumulated for this class (and project) after 2002.

16

17 Q. WHY DOES THIS CHART SHOW A "NEGATIVE" NON-AFUDC COST IN
18 YEARS 2003 AND 2004?

19 A. Because, in those years, credits were applied to the RMMTEX project
20 code to remove costs from that code and transfer them to the Retail-
21 projects that Company witness Quick sponsors.

22

1 Q. PLEASE DESCRIBE THE REST OF THE TTC COSTS IN THIS CLASS.

2 A. The remaining net cost of \$454,000 reflects the amount of employee time
3 and support efforts that were required for the technical project
4 management portion of this work. It is relatively small when compared to
5 the bulk of the active spending which went to outside resources, primarily
6 IBM and SAIC.

7

8 Q. WHAT ORGANIZATIONS WERE MOST ACTIVE IN THIS CLASS OF
9 COST?

10 A. This effort was a relatively limited scope across particular functional areas.
11 As I explained earlier, this was a part of the overall market mechanics
12 RFP and initial work effort. The Customer Service and Regulated Retail
13 group that headed up the overall market mechanics effort as described in
14 more detail in Company witness Manasco's testimony, led this project and
15 were the primary groups involved.

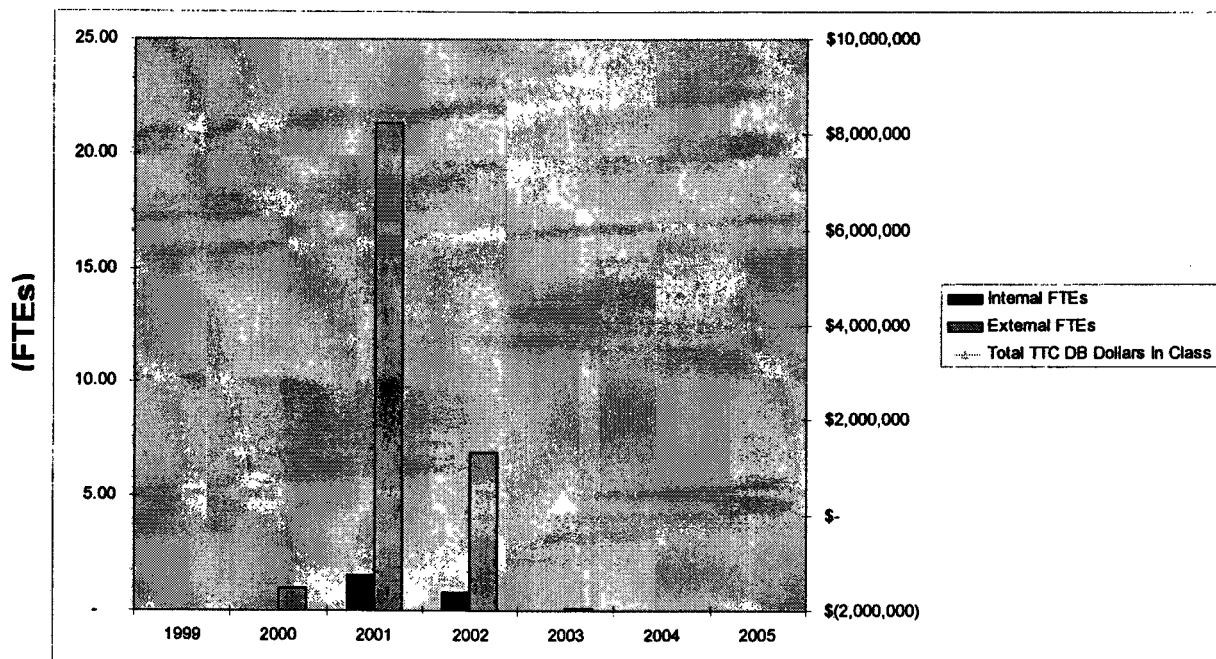
16

17 Q. ON A FTE BASIS, WHY ARE THE COSTS IN THIS CLASS
18 REASONABLE?

19 A. Looking at this class from a FTE basis, rather than a cost basis, it is
20 immediately clear that the internal time is very reasonable as a result of
21 the project being outsourced. The project received time from a relatively
22 small group of internal employees splitting their time over a number of
23 market mechanics and load profiling/aggregation projects. The external

resources kept low during the initial phases but were required to escalate quickly in 2001 in the implementation phase. This was especially challenging as the market rules and related detailed work rules were being developed during this time as well. In addition, these rules were also being changed numerous times. This required a larger than usual staff because of the tight timeframes and the rework demanded by the Texas retail market rules. These points are displayed graphically in the following two charts:

Default Service Provider Entergy & Contractor FTEs



Default Service Provider
Total Employees Coding
To This Class

Year	1999	2000	2001	2002	2003	2004	2005
Total Employees Coding To This Class	0	1	8	5	1	0	0

1 Q. WHAT PERCENT OF THE COSTS FOR THIS CLASS IS NON-
2 AFFILIATE?

3 A. Non-affiliate charges in this class amount to \$7.7 million of the \$13.6
4 million class total or 57%. Well over half of this amount is AFUDC and
5 capital overhead - \$4.4 million. The other portion (\$3.3 million) represents
6 the external contract services used to outsource the work.

7

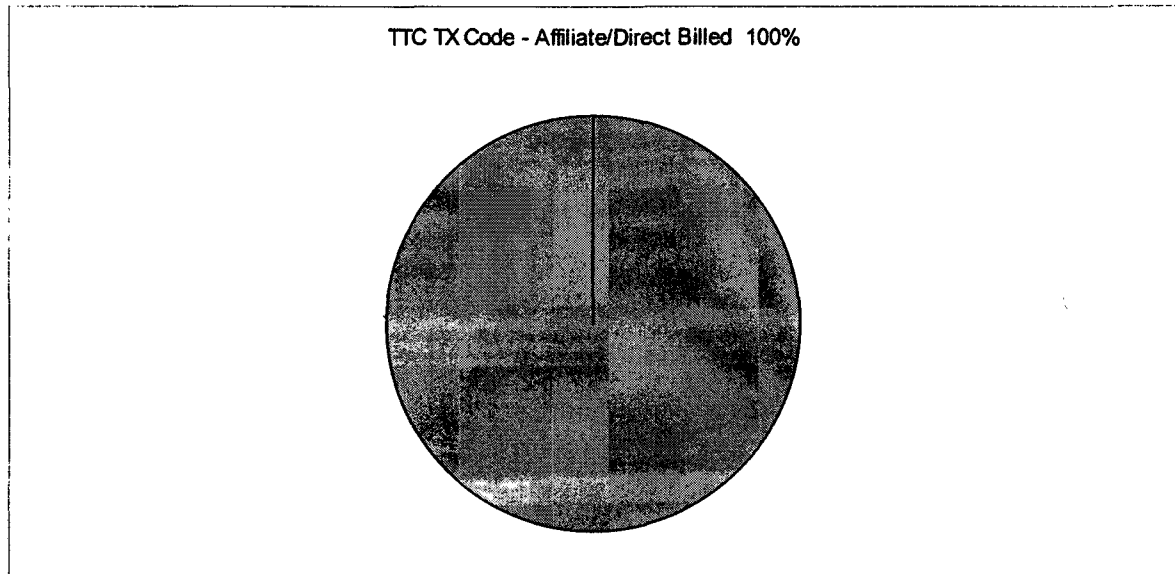
8 Q. WHAT PERCENT OF THE COSTS FOR THIS CLASS IS RELATED TO
9 AFFILIATE CHARGES?

10 A. Forty-three percent (43%) or \$5.9 million are affiliate charges. It is
11 important to note however, that the all of these affiliate charges are from
12 one dedicated, Texas-only TTC project code ("RMMTEX") that was used
13 by affiliate employees and contractors working directly on this project as a
14 part of their overall market mechanics implementation.

15

1

Affiliate Charges for DSP Class (100% Direct Billed)



2

3

4 Q. WHT DOES THIS PIE CHART SHOW?

5 A. All of the affiliate charges for this DSP class were direct billed to EGS.

6 The thin solid line shown on the chart appears only because the chart was
7 constructed by calculating both affiliate direct billed and affiliate allocated
8 charges. There were no affiliate allocated charges, but the chart
9 construction program added the line because of the query for (non-
10 existent) affiliate allocated charges.

11

12 Q. IS THE PRICE CHARGED BY AFFILIATES TO EGS FOR THIS CLASS
13 OF SERVICES NO HIGHER THAN THE PRICE CHARGED TO OTHER
14 AFFILIATES FOR THE SAME OR SIMILAR SERVICES OR ITEMS?

1 A. Yes. All of the costs in this class were direct billed to EGSI under billing
2 method "EGSI," which is the appropriate billing method to apply to this
3 class because it reflects that all of these costs were incurred solely for
4 EGSI, and therefore should be directly billed to the Company.

5 Further, as I have already explained, all of the costs in this class
6 were billed under billing method "EGSI" to project code RMMTEX. Only
7 one billing method is assigned to each project code; thus, there is only
8 one billing method, EGSI, that applies to all costs in this class.

9 All of the ROA-related costs specifically benefited EGSI's Texas
10 operations, and not EGSI's Louisiana operations. Accordingly, all TTC
11 costs have been assigned to EGSI Texas (and not also to EGSI
12 Louisiana) for recovery through the TTC rate rider.

13 For these reasons, ESI's "prices" for this service were direct billed
14 rather than allocated to EGSI; ESI's prices were not allocated to other
15 affiliates. Thus, the price charged to EGSI (and EGSI Texas in particular)
16 as a result of the application of a single billing method, EGSI, to project
17 code RMMTEX is no higher than the price that would have been charged
18 to other affiliates for the same or similar service. The affiliate charges in
19 this class also represent the actual cost of the services provided by the
20 affiliate because those charges are billed at cost with no mark up, and
21 therefore represent the actual cost of the services.

22

5. The Rates/Rider Preparation Class

Q. WHAT IS THE RATES/RIDER PREPARATION CLASS OF TTC COSTS?

A. This class captures the costs incurred to prepare, file, and defend the base rate case (with TTC Rider, an Incremental Purchased Capacity Rider, and Franchise Fee Rider) filed on August 25, 2004 in Commission Docket No. 30123.

Q. WHAT IS THE TOTAL REQUESTED AMOUNT FOR THIS CLASS?

A. The total amount of TTC costs in this class is \$6.3 million. I have broken down this amount between affiliate and non-affiliate and internal and external in the following table.

Rates/Riders Preparation

Affiliate Costs

Group Description	Direct	Allocated	Total	Non-Affiliate Costs	Total Net Requested
Internal - Payroll / Benefits	2,834,789.32	88,397.63	2,923,186.95	-	2,923,186.95
Internal - All Other Internal Support Costs	-	-	-	255.33	255.33
External - Legal Contractor Costs	35,281.68	-	35,281.68	984,876.68	1,020,158.36
External - All Other Support Costs	540,693.29	8,657.17	549,350.46	1,804,462.35	2,353,812.81
AFUDC & Capital Overhead	-	-	-	-	-
Grand Total	3,410,764.29	97,054.80	3,507,819.09	2,789,594.36	6,297,413.45

This total amount is shown on my Exhibit PRM-14 under project codes GST000 and GST001.

1 Q. WHAT IS DOCKET NO. 30123?

2 A. On August 25, 2004, EGSi filed with the Commission an "Application for
3 Authority to Change Rates and to Reconcile Fuel Costs." This application,
4 assigned Docket No. 30123, included five substantive requests: a \$42.6
5 million base rate increase; a fuel reconciliation; a \$110.9 million Transition
6 Cost Recovery (then referred to as the "TCR"); an Incremental Capacity
7 Rider (then referred to as the "ICR"); and an \$11.3 million Franchise Fee
8 ("FF") Rider.

9

10 Q. WHAT DID THE COMMISSION DO WITH DOCKET NO. 30123?

11 A. The Commission dismissed the Company's application, and denied
12 EGSi's request for rehearing of that dismissal.

13 Q. WHY WERE THE COSTS IN THIS CLASS INCURRED?

14 A. EGSi incurred the \$6.3 million to prepare, file, and defend its application.
15 By "defend," I include the costs incurred after the filing to respond to
16 Commission orders issued in that docket, to other parties filings, to
17 requests for information, to file for rehearing of the dismissal, and then to
18 file an appeal of that decision with the Travis County District Courts.

19

20 Q. WHY ARE THESE DOCKET NO. 30123 COSTS TTC COSTS?

21 A. This \$6.3 million are TTC costs because those costs were incurred after
22 the two paths to ROA set out in the Readiness Docket (Docket No.

1 24469), through which the rate freeze was maintained, had come to an
2 end. On one path, there was no ROA under an RTO in the 2002 (or 2003)
3 timeframe. On the second path, the Commission, in Docket No. 28818
4 (the "Independent Organization" Docket), terminated efforts to achieve
5 ROA through an interim solution. Thus, as of mid-2004, the Company had
6 fulfilled its obligations under Chapter 39 and the Readiness Docket order,
7 but the Commission continued to delay ROA for ESAT. In accordance
8 with PURA § 39.103, the Commission has the authority to establish new
9 rates for a utility if ROA for that utility is delayed. Accordingly, the
10 Company believed and believes that its filing in Docket No. 30123 was
11 consistent and in accordance with SB 7 and PURA § 39.103. Through the
12 Docket No. 30123 filing, EGSi was asking the Commission to exercise its
13 authority under PURA § 39.103—particularly given that, by mid-2004, the
14 January 1, 2002 presumptive ROA start date was now over two and a half
15 years in the past.

16 In addition, EGSi needed to regain its financial health to continue to
17 provide service to its customers and work toward ROA. Although, the two
18 alternate ROA paths established in late 2001 in the Readiness Docket had
19 both terminated without ROA in sight, as of July 2004, the Commission
20 indicated in its order in Docket No. 28818 that the Company was still to
21 pursue discussions with at least the Southwest Power Pool. In short,
22 EGSi was still expected to work toward ROA, but it needed to re-establish
23 its rates (and financial health) so that it could continue on an ROA path

1 and continue to serve its customers adequately as a bundled electric
2 utility.

3
4 Q. PLEASE EXPLAIN THIS SITUATION IN MORE DETAIL.

5 A. As a result of the Readiness Docket (Docket No. 24469, discussed
6 earlier), EGSi faced two potential alternative paths to ROA: through an
7 RTO initially anticipated to make ROA achievable in the "2002 time
8 frame," or, if not through an RTO, then through an "interim solution." The
9 RTO did not develop as originally anticipated. Therefore, in early 2003, as
10 ordered by the Commission, EGSi turned to the second path—the interim
11 solution. But, in its July 12, 2004 order in Docket No. 28818, the
12 Commission determined that "the efforts to develop another interim
13 solution shall cease, and the current customer choice pilot project shall be
14 terminated." Yet further, in that same order, the Commission stated that
15 "while the Commission determines that it is appropriate to cease the
16 pursuit towards an interim solution, this decision does not mean that EGSi
17 should not give any consideration to or make any efforts toward retail
18 competition." So EGSi faced a situation in which there was neither an
19 RTO nor an interim solution as contemplated in Docket No. 24469 and
20 therefore no longer any route to ROA in the foreseeable future. The
21 Company was, nevertheless, expected to continue "efforts toward retail
22 competition."

1 To continue those efforts—efforts to transition from cost-of service
2 regulation to unbundled ROA—EGSI needed rate relief. The Company
3 had not had a rate increase since the early 1990s and, as mentioned, had
4 already incurred well over \$110 million in TTC costs (although it requested
5 rider recovery of only \$110 million in its Docket No. 30123 filing). This
6 transition was also a primary contributor to the Company's inability to earn
7 its authorized rate of return: EGSI-Texas under-earned in each of the
8 years 1999 through 2004. To proceed with mandated ROA efforts, and in
9 recognition that the Docket No. 24469 paths had both terminated without
10 any form of ROA, the Company needed to regain its financial health. The
11 Company was placed in its poor financial situation because of the inability
12 to attain ROA and the lingering transition. Therefore, the costs of
13 preparing the case that would place EGSI on a more healthy financial
14 footing so that it could recoup its TTC costs, continue toward ROA, and
15 continue to serve its customers during that transition period are properly
16 considered to be transition costs.

17
18 Q. WERE THESE DOCKET NO. 30123 COSTS NECESSARY AND
19 REASONSONABLE?

20 A. Yes. My answer above explains why incurrence of these costs was
21 necessary. The costs were also reasonable given the need to prepare
22 and defend a multi-faceted base rate/fuel/TCR/ICR/FF case. Company
23 witness Trostle explains why the rate case expense aspects of this case

1 were reasonable given the effort necessary to prepare that case. I note
2 that case involved the preparation and filing of testimony by 51 witnesses.
3 The reason for this number of witnesses is multi-fold. The base rates at
4 issue in that Docket involved substantial affiliate costs and, to meet the
5 heavy burden of proof applicable under PURA to affiliate costs, many
6 witnesses with familiarity and expertise in those affiliate charges were
7 needed—not just to support the costs directly, but also to explain and
8 support the affiliate billing process, project code structure, and billing
9 methods. An outside, independent auditor—PricewaterhouseCoopers—
10 was also necessary to support the affiliate billing process. Other
11 witnesses were necessary to support the required fuel reconciliation
12 portion of the base rate filing, and substantial testimony (and work to
13 develop that testimony) was also needed to support the TCR, ICR, and FF
14 components of that filing.

15 The costs in this class incurred after this August 25, 2004 filing in
16 Docket No. 30123 were necessary to defend that filing, and primarily
17 represent internal (EGSI and ESI employee) costs, which are supported
18 on the whole as reasonable by Company witness Ferguson.

19 The costs billed by the affiliates for Docket No. 30123 were all
20 direct billed to EGSI alone, at actual cost, consistent with the fact that
21 EGSI was the beneficiary of the activities involved in preparing an EGSI-
22 specific rate filing. Accordingly, ESI's affiliate charges to EGSI in
23 association with Docket No. 30123 were not higher than they would have

1 billed to other affiliates for the same reasons I discuss above with regard
2 to affiliate direct billings in my other TTC Classes. The same discussions
3 previously in my testimony explain why the costs billed from the affiliates
4 to EGSI represent the actual cost of such services.

5

6 Q. WHAT IS THE BILLING METHOD THAT APPLIED TO THE 2004 RATE
7 CASE FILING?

8 A. As noted, costs for the 2004 Rate Case were billed to project codes
9 GST000 and GST001. GST000 was used for EGSI-Texas employees
10 time and related costs; this was a non-affiliate cost. GST001 was used by
11 ESI employees working on the project and used Billing Method EGSI,
12 which billed 100% to EGSI-Texas. As noted previously, billing method
13 "EGSI" is the appropriate billing method for the affiliate portion of these
14 costs because it directly bills these costs to EGSI-Texas. As also noted
15 above, the project code and billing method process ensures that the
16 affiliate costs billed to EGSI for this project were not higher than the costs
17 billed to other affiliates, and the cost billed represents the actual cost of
18 services provided.

19

6. Pro Forma Adjustments

2 Q. DO YOU SPONSOR ANY PRO FORMA ADJUSTMENTS TO THE TTC
3 COSTS AND, IF YES, WHAT ARE THEY?

4 A. Yes. The Pro Forma adjustments that I sponsor are AJ002, AJ008,
5 AJ010, AJ011, AJ016, AJ017, and AJ018. Company witness Barrilleaux
6 includes an exhibit with his testimony that describes each pro forma
7 adjustment to derive the Total Net Requested TTC costs (for all classes).

9 Q. PLEASE EXPLAIN EACH OF THESE PRO FORMA ADJUSTMENTS.

10 A. Pro Forma AJ02 is comprised of adjustments as a result of Company
11 witness Trostle's review of legal and legal-related billings. She will detail
12 these in her testimony. Pro Forma AJ008 is to move Energy Efficiency
13 dollars related to an invoice for Energy Efficiency program design into the
14 correct class of cost. Pro Forma AJ010 is to move ERCOT fees into the
15 correct class of cost. Pro Forma AJ011 is comprised of several
16 adjustments as a result of the Company's due diligence review of external
17 vendor invoiced costs. Pro Forma AJ016 is to move SBF and RECs costs
18 to their own class of cost. Pro Forma AJ017 is to remove 2005 TTC Rider
19 and Capacity Rider development costs from the TTC costs. Pro Forma
20 AJ018 is to remove certain ESI loaders from this request.

1 IV. CONCLUSION

2 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

3 A. Yes, at this time.

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ENTERGY GULF STATES, INC.
TTC Costs - By Witness, Class, and Group Description
For the Transition Period June 1999 through June 17, 2005
Amounts in Dollars

Witness	Class	Group Description	(A)			(B)			(C)			(D)			(E)			(F)			(G)			(H)			(I)
			Total	Billed to Others	Billed to EGSI - TX	Pro Forma Adjustments	Net Requested	Total Requested	Pro Forma Adjustments	Net Requested	Total Requested	Pro Forma Adjustments	Net Requested	Total Requested	Pro Forma Adjustments	Net Requested	Total Requested	Pro Forma Adjustments	Net Requested	Total Requested	Pro Forma Adjustments	Net Requested	Total Requested	Pro Forma Adjustments	Net Requested	Total Requested	
May, Philip	Default Service Provider	Internal - Payroll / Benefits	442,353	-	442,353	6,114	448,466	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	448,464
		Internal - All Other Internal Support Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		External - Legal Contractor Costs	19,763	-	19,763	-	19,763	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19,763
		External - All Other Support Costs	5,451,154	-	5,451,154	576	5,451,729	3,328,868	-	719	3,328,868	-	719	3,328,868	-	719	3,328,868	-	719	3,328,868	-	719	3,328,868	-	719	3,328,868	8,761,316
		AFUDC & Capital Overhead	-	-	-	-	-	4,082,119	-	-	4,082,119	-	-	4,082,119	-	-	4,082,119	-	-	4,082,119	-	-	4,082,119	-	-	4,082,119	4,369,942
May, Philip	Total Default Service Provider		5,913,270	-	5,913,270	6,689	5,919,959	7,410,987	-	-	7,410,987	-	-	7,410,987	-	-	7,410,987	-	-	7,410,987	-	-	7,410,987	-	-	7,410,987	13,620,866
		Internal - Payroll / Benefits	8,840,538	4,366,574	4,473,964	(28,922)	4,445,042	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,445,042
		Internal - All Other Internal Support Costs	15,083	15,456	(373)	389	16	3,823	-	-	3,823	-	-	3,823	-	-	3,823	-	-	3,823	-	-	3,823	-	-	3,823	3,839
		External - Legal Contractor Costs	58,144	51,099	7,045	(7,791)	(746)	887,964	-	-	887,964	-	-	887,964	-	-	887,964	-	-	887,964	-	-	887,964	-	-	887,964	827,325
		External - All Other Support Costs	13,804,956	5,471,273	8,333,683	(271,974)	8,061,708	3,772,995	-	-	3,772,995	-	-	3,772,995	-	-	3,772,995	-	-	3,772,995	-	-	3,772,995	-	-	3,772,995	9,422,164
May, Philip	Total Implementation Management		22,718,721	9,904,403	12,814,318	(308,299)	12,506,020	5,262,362	-	-	5,262,362	-	-	5,262,362	-	-	5,262,362	-	-	5,262,362	-	-	5,262,362	-	-	5,262,362	15,596,835
		Internal - Payroll / Benefits	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Internal - All Other Internal Support Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		External - Legal Contractor Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		External - All Other Support Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
May, Philip	Total SBF & REC's		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Internal - Payroll / Benefits	3,320,121	276,435	3,043,686	(120,499)	2,923,187	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,923,187
		Internal - All Other Internal Support Costs	50,405	6,259	44,146	(44,146)	-	144	-	-	144	-	-	144	-	-	144	-	-	144	-	-	144	-	-	144	255
		External - Legal Contractor Costs	36,752	1,470	35,282	-	35,282	985,555	-	-	985,555	-	-	985,555	-	-	985,555	-	-	985,555	-	-	985,555	-	-	985,555	1,020,158
		External - All Other Support Costs	597,030	56,193	540,838	8,513	549,350	1,789,124	-	-	1,789,124	-	-	1,789,124	-	-	1,789,124	-	-	1,789,124	-	-	1,789,124	-	-	1,789,124	2,353,813
May, Philip	Total Rates/Riders Preparation		4,004,308	340,357	3,663,951	(156,132)	3,507,819	2,774,823	-	-	2,774,823	-	-	2,774,823	-	-	2,774,823	-	-	2,774,823	-	-	2,774,823	-	-	2,774,823	6,297,413
		Internal - Payroll / Benefits	14,728,857	6,360,771	8,368,086	(34,419)	8,333,666	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,333,666
		Internal - All Other Internal Support Costs	19,592	19,540	52	-	52	26,581	-	-	26,581	-	-	26,581	-	-	26,581	-	-	26,581	-	-	26,581	-	-	26,581	26,633
		External - Legal Contractor Costs	2,330,296	1,250,753	1,079,542	(137,062)	942,481	8,567,677	-	-	8,567,677	-	-	8,567,677	-	-	8,567,677	-	-	8,567,677	-	-	8,567,677	-	-	8,567,677	8,841,048
		External - All Other Support Costs	11,946,315	5,970,087	5,976,228	188,992	6,175,220	4,968,780	-	-	4,968,780	-	-	4,968,780	-	-	4,968,780	-	-	4,968,780	-	-	4,968,780	-	-	4,968,780	10,685,370
May, Philip	Total Planning & Regulatory		29,025,059	13,601,151	15,423,909	27,510	15,451,419	13,563,037	-	-	13,563,037	-	-	13,563,037	-	-	13,563,037	-	-	13,563,037	-	-	13,563,037	-	-	13,563,037	27,686,716
		Internal - Payroll / Benefits	27,331,868	11,003,760	16,328,088	(171,727)	16,156,361	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16,151,738
		Internal - All Other Internal Support Costs	85,080	41,255	43,825	(43,757)	68	30,548	-	-	30,548	-	-	30,548	-	-	30,548	-	-	30,548	-	-	30,548	-	-	30,548	30,727
		External - Legal Contractor Costs	2,444,955	1,303,322	1,141,632	(144,853)	996,779	10,441,196	-	-	10,441,196	-	-	10,441,196	-	-	10,441,196	-	-	10,441,196	-	-	10,441,196	-	-	10,441,196	10,508,294
		External - All Other Support Costs	31,799,455	11,497,553	20,301,903	9,368	20,311,271	18,100,013	-	-	18,100,013	-	-	18,100,013	-	-	18,100,013	-	-	18,100,013	-	-	18,100,013	-	-	18,100,013	38,678,629
May, Philip	Total Philip May Classes		61,661,358	23,845,910	37,815,448	(356,968)	37,458,479	33,251,756	-	-	33,251,756	-	-	33,251,756	-	-	33,251,756	-	-	33,251,756	-	-	33,251,756	-	-	33,251,756	70,637,797
		Internal - Payroll / Benefits	27,331,868	11,003,760	16,328,088	(171,727)	16,156,361	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16,151,738
		Internal - All Other Internal Support Costs	85,080	41,255	43,825	(43,757)	68	30,548	-	-	30,548	-	-	30,548	-	-	30,548	-	-	30,548	-	-	30,548	-	-	30,548	30,727
		External - Legal Contractor Costs	2,444,955	1,303,322	1,141,632	(144,853)	996,779	10,441,196	-	-	10,441,196	-	-	10,441,196	-	-	10,441,196	-	-	10,441,196	-	-	10,441,196	-	-	10,441,196	10,508,294
		External - All Other Support Costs	31,799,455	11,497,553	20,301,903	9,368	20,311,271	18,100,013	-	-	18,100,013	-	-	18,100,013	-	-	18,100,013	-	-	18,100,013	-	-	18,100,013	-	-	18,100,013	38,678,629

Amounts may not add or tie to other schedules due to rounding.
MAY, PHILLIP

ENERGY GULF STATES, INC.
TTC Costs - By Witness, Class, and Group Description
For the Transition Period June 1999 through June 17, 2005
Amounts in Dollars

Witness	Class	Group Description	(A)		(B)	(C)		(D)	(E)	(F)	(G)	(H)	(I)
					Affiliate Billings				Non-Affiliate Charges				
			Total	Billed to Others	Billed to EGS1 - TX	Pro Forma Adjustments	Net Requested	Total Requested Charges	Pro Forma Adjustments	Net Requested			

Amounts may not add or tie to other schedules due to rounding.

MAY, PHILLIP

Witness	Class	Project Code	Project Description	Billing Method	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
					Total	Billed to Others	Billed to EGS - TX	Pro Forma Adjustments	Net Requested	Total Requested Charges	Pro Forma	Net Requested	Total Net Requested
				EGSI	5,813,270	-	5,813,270	6,689	5,813,859	7,410,987	289,920	7,700,907	13,520,866
					5,813,270	-	5,813,270	6,689	5,813,859	7,410,987	289,920	7,700,907	13,520,866
			MARKET MECH SYS DEFACTU SERV PROVID	EGSI	2,453,153	174	2,482,979	389	2,483,368	707,166	300,586	1,007,752	3,491,120
			FUNCTIONAL AND SYS INTEGRATION	EGSI	47,427	41,952	5,474	1,613	7,087	-	-	7,087	7,087
			CUSTOMER INTERFACE INFRASTRUCTURE	35	1,265,901	708,366	111,905	(10,789)	101,116	10,787	-	10,787	111,913
			TRANSITION IMPLEMENTATION MANAGEMENT	35	1,082,278	373,912	373,912	(17,239)	373,912	(119,239)	-	(119,239)	254,673
			CUSTOMER INTERFACE INFRASTRUCTURE - INC	TTC	4,505,741	3,076,507	1,429,234	1,429,234	1,429,234	(119,239)	-	(119,239)	1,309,995
			TRANSITION IMPLEMENTATION MGMT - INC	TTC	536,142	376,621	159,521	(29,520)	129,601	160,330	-	160,330	289,935
			CUSTOMER INTERFACE INFRASTRUCTURE - COMMO	TTC	2,111,077	1,805,957	505,110	(29,520)	474,190	162,674	-	162,674	637,864
			TRANSITION IMPLEMENTATION MANAGEMENT	EGSI	7,973	2,456	5,518	672	5,518	672	-	672	6,190
			CUSTOMER EDUCATION - EGS TX DIST	EGSI	108,401	36,388	72,012	(206,669)	72,012	4,459,302	(2,472,133)	1,987,069	72,012
			TRANSITION IMPL MGMT - EGS TX DIST	EGSI	9,133,056	1,815,045	7,517,011	27	7,310,342	27	-	7,310,342	9,297,411
			CUSTOMER EDUCATION - INCRMT	35	357	331	27	3,771	-	-	-	3,771	27
			CUSTOMER INTERFACE INFRASTRUCTURE	35	1,232	27,461	3,771	(33,003)	114,841	-	-	-	114,841
			TRANSITION IMPLEMENTATION MGMT - INC	35	4,005,983	1,255,139	147,844	(308,289)	12,506,020	5,262,362	(2,171,547)	3,090,815	15,596,835
			TRANSITION IMPLEMENTATION MGMT - INC	35	22,718,721	9,904,403	12,814,318	(308,289)	12,506,020	5,262,362	(2,171,547)	3,090,815	15,596,835
			TRANSITION IMPL MGMT - EGS TX DIST	EGSI	-	-	-	-	-	4,220,347	(1,900,860)	2,319,667	2,319,667
			UNBLINDING(TARIFFS,FUNCTNS)EGS-TX	EGSI	-	-	-	-	-	-	-	-	5,043,038
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	73,263	-	73,263	73,263
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	4,220,347	-	3,142,157	7,362,704
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	73,263	-	73,263	73,263
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	4,220,347	-	3,142,157	7,362,704
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	73,263	-	73,263	73,263
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	4,220,347	-	3,142,157	7,362,704
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	73,263	-	73,263	73,263
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	4,220,347	-	3,142,157	7,362,704
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-	73,263	-	73,263	73,263
			TRANSITION TO COMPETITION - EGS TX	EGSI	-	-	-	-	-				

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ENTERGY GULF STATES, INC.
TTC Costs - By Witness, Class and Project Code
For the Transition Period June 1999 through June 17, 2005
Amounts in Dollars

Witness	Class	Project Code	Project Description	Billing Method	(A)		(B)		(C)		(D)		(E)		(F)		(G)		(H)	(I)
					Total	Billed to Others	Billed to Others	Billed to Others	Billed to Others	Billed to Others	Pro Forma Adjustments	Pro Forma Adjustments	Net Requested	Net Requested	Total Requested Charges	Total Requested Charges	Pro Forma Adjustments	Pro Forma Adjustments	Net Requested	Total Net Requested
May, Philip	Baseload Preparation	GS1000	2004 TEXAS RATE CASE SUPPORT	EGSI	4,004,308	340,357	340,357	340,357	3,663,951	3,663,951	97,201	97,201	97,201	97,201	2,774,823	2,774,823	35,880	35,880	2,738,943	133,081
	Total Baseload Preparation	GS1001	EGSI TEXAS 2004 BASE RATE CASE	EGSI	4,004,308	340,357	340,357	340,357	3,663,951	3,663,951	(253,334)	(253,334)	3,410,618	3,410,618	2,774,823	2,774,823	(21,109)	2,753,715	6,164,332	6,164,332
											(156,132)	(156,132)	3,254,486	3,254,486	2,774,823	2,774,823	14,771	2,789,594	6,287,413	6,287,413
May, Philip	Planning & Regulatory	TRALM	RULEMAKING	TTC	7,636	7,427	7,427	7,427	210	210	-	-	210	210	-	-	-	-	-	210
		TRALSA	SYSTEM AGREEMENT MODIFICATION	TTC	479,854	417,128	417,128	417,128	62,726	62,726	-	-	62,726	62,726	-	-	-	-	-	62,726
		TRALSC	STRANDED COST (METHOD, DET, SECURIT	TTC	151,670	133,434	133,434	133,434	18,236	18,236	-	-	18,236	18,236	-	-	-	-	-	18,236
		TRALUB	UNBUNDLING (TARIFFS, FUNCTIONS, BIL	TTC	482,174	421,394	421,394	421,394	60,780	60,780	-	-	60,780	60,780	-	-	-	-	-	60,780
		TRALUB	RULEMAKING	TTC	1,225,381	800,125	800,125	800,125	425,256	425,256	-	-	425,256	425,256	-	-	-	-	-	425,256
		TRCOSA	SYSTEM AGREEMENT MODIFICATION	TTC	209,486	143,619	143,619	143,619	65,867	65,867	-	-	65,867	65,867	-	-	-	-	-	65,867
		TRCOSC	STRANDED COST (MTHO, DTRMINATION, RE	TTC	135,655	102,858	102,858	102,858	32,797	32,797	-	-	32,797	32,797	-	-	-	-	-	32,797
		TRCOSC	UNBUNDLING (TARIFFS, FUNCTIONS, BIL	TTC	2,606,735	1,860,392	1,860,392	1,860,392	746,343	746,343	-	-	746,343	746,343	-	-	-	-	-	746,343
		TRCOSC	RULEMAKING - INCRMT	TTC	3,860	2,665	2,665	2,665	1,195	1,195	-	-	1,195	1,195	-	-	-	-	-	1,195
		TRCSCI	SYSTEM AGREEMENT MODIFICATION - INC	TTC	24,424	16,084	16,084	16,084	8,339	8,339	-	-	8,339	8,339	-	-	-	-	-	8,339
		TRCSCI	STD COST (MTD, DTRMINATN, RECNY) - I	TTC	212,844	79,204	79,204	79,204	133,640	133,640	-	-	133,640	133,640	-	-	-	-	-	133,640
		TRCSCI	UNBUND (TARIFF, FUNCTION, BILL) - I	TTC	2,127,502	1,416,354	1,416,354	1,416,354	711,148	711,148	-	-	711,148	711,148	-	-	-	-	-	711,148
		TRGRM	RULEMAKING-EGS TEXAS	EGSI	962,985	186,819	186,819	186,819	776,166	776,166	-	-	776,166	776,166	-	-	-	-	-	776,166
		TRGTSA	SYSTEM AGRMNT MODIFICATION-EGS-TX	EGSI	42,228	1,841	1,841	1,841	40,387	40,387	-	-	40,387	40,387	-	-	-	-	-	40,387
		TRGTSC	STRANDED COST(MTHO, DTRMINATN) - TX	EGSI	363,194	42,063	42,063	42,063	321,131	321,131	-	-	321,131	321,131	-	-	-	-	-	321,131
		TRGTUB	UNBUNDLING(TARIFFS,FUNCTIONS)EGS-TX	EGSI	12,678,778	2,488,577	2,488,577	2,488,577	10,190,201	10,190,201	-	-	10,190,201	10,190,201	-	-	-	-	-	10,190,201
		TRJMI	RULEMAKING - INCRMT	EGSI	63,669	57,696	57,696	57,696	5,973	5,973	-	-	5,973	5,973	-	-	-	-	-	5,973
		TRJSA	SYSTEM AGREEMENT MODIFICATION - INC	TTC	1,519,553	1,288,935	1,288,935	1,288,935	230,617	230,617	-	-	230,617	230,617	-	-	-	-	-	230,617
		TRJSCI	STRNDED COST (MTD, DET, SECURITZ) -	TTC	881,522	775,448	775,448	775,448	106,074	106,074	-	-	106,074	106,074	-	-	-	-	-	106,074
		TRJUBI	UNBUNDLING (TARIFF, FNCTN, BILL) - I	TTC	32,463	29,396	29,396	29,396	3,067	3,067	-	-	3,067	3,067	-	-	-	-	-	3,067
		ZULGST	TRANSITION TO COMPETITION - EGS TX	EGSI	1,181,399	48,794	48,794	48,794	1,132,605	1,132,605	-	-	1,132,605	1,132,605	-	-	-	-	-	1,132,605
		ZULGSU	TRANSITION TO COMPETITION - EGS AL	EGSI	24,785	14,554	14,554	14,554	9,231	9,231	-	-	9,231	9,231	-	-	-	-	-	9,231
		ZULREG	TRANSITION TO COMPETITION - REG. C	EGSI	3,719,493	3,265,539	3,265,539	3,265,539	453,954	453,954	-	-	453,954	453,954	-	-	-	-	-	453,954
					29,025,059	13,601,151	13,601,151	13,601,151	15,423,909	15,423,909	-	-	15,423,909	15,423,909	-	-	-	-	-	15,423,909
	Total Planning & Regulatory				61,861,358	23,845,910	23,845,910	23,845,910	37,015,448	37,015,448	(356,968)	(356,968)	37,454,478	37,454,478	33,251,756	33,251,756	(72,439)	37,382,039	70,537,797	70,537,797

Amounts may not add or tie to other schedules due to rounding.

MAY, PHILLIP

ENTERGY GULF STATES, INC.
TTC Costs - By Witness, Class and Year
For the Transition Period June 1999 through June 17, 2005
Amounts in Dollars

Witness	Class	Year	Agreement in Dollars											
			(A)	(B)	(C)		(D)	(E)	(F)		(G)		(H)	(I)
Affiliate Billings														
			Billed to Others	Billed to EGSI - TX	Pro Forma Adjustments	Net Requested	Total Requested Charges	Pro Forma Adjustments	Net Recoverable	Total Net Requested				
Total			-	-	-	-	-	-	-	-	-			
May, Phillip	Default Service Provider	1999	-	-	-	-	-	-	-	-	-	-	-	-
		2000	483,200	-	483,200	-	483,200	9,986	2	9,987	483,188			
		2001	5,253,117	-	5,253,117	6,689	5,259,806	4,009,790	3,800	4,013,590	9,273,397			
		2002	182,446	-	182,446	-	182,446	3,738,063	11,621	3,749,685	3,932,131			
		2003	(5,494)	-	(5,494)	-	(5,494)	(103,541)	(138)	(103,679)	(109,173)			
		2004	-	-	-	-	-	(518,579)	27,348	(491,233)	(491,233)			
		2005	-	-	-	-	-	522,556	522,556					
	Total Default Service Provider		5,913,270	-	5,913,270	6,689	5,919,959	7,410,987	289,920	7,700,907	13,620,866			
May, Phillip	Implementation Management	1999	58,878	5,410	53,468	-	53,468	281	(16,000)	(15,719)	37,749			
		2000	10,866,679	7,853,124	3,013,555	(102,005)	2,911,550	77,650	(20,000)	57,650	2,969,200			
		2001	7,510,317	1,377,787	6,132,530	(183,262)	5,949,268	675,620	(10,535)	665,085	6,614,353			
		2002	2,369,134	422,186	1,946,948	-	1,946,948	1,047,402	168,459	1,215,862	3,162,810			
		2003	1,442,202	177,332	1,264,869	-	1,264,869	806,706	(225,864)	580,842	1,845,712			
		2004	458,420	68,124	390,296	(23,032)	367,265	739,027	(282,017)	457,009	824,274			
		2005	13,091	440	12,651	-	12,651	1,915,677	(1,785,590)	130,086	142,738			
	Total Implementation Management		22,718,721	9,904,403	12,814,318	(308,299)	12,506,020	5,262,362	(2,171,547)	3,090,815	15,596,835			
May, Phillip	SBF & REC's	1999	-	-	-	-	73,263	-	-	-	73,263			
		2000	-	-	-	-	-	-	842,630	842,630	842,630			
		2001	-	-	-	-	-	-	4,220,547	(20,139)	4,200,408	4,200,408		
		2002	-	-	-	-	-	-	-	-	-			
		2003	-	-	-	-	-	-	-	192,635	192,635	192,635		
		2004	-	-	-	-	-	-	-	277,034	277,034	277,034		
		2005	-	-	-	-	-	-	1,849,998	1,849,998	1,849,998			
	Total SBF & REC's		-	-	-	73,263	73,263	4,220,547	3,142,157	7,362,704	7,435,967			

Amounts may not add or tie to other schedules due to rounding.

MAY, PHILLIP

ENERGY GULF STATES, INC.
TTC Costs - By Witness, Class and Year
For the Transition Period June 1999 through June 17, 2005
Amounts in Dollars

Witness	Class	Year	Affiliate Billings										Non-Affiliate Charges		(I)			
			(A)	(B)	(C)		(D)	(E)	(F)	(G)	(H)							
					Billed to Others	Billed to EGSI - TX						Pro Forma Adjustments	Net Requested	Total Requested Charges		Pro Forma Adjustments	Net Recoverable	
May, Phillip	Rates/Riders Preparation	1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2001	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2004	3,864,112	334,749	3,529,363	(23,872)	3,505,491	2,522,807	19,608	2,542,416	6,047,907	6,047,907						
		2005	140,196	5,608	134,588	(132,260)	2,328	252,016	(4,838)	247,179	249,507	249,507						
	Total Rates/Riders Preparation	4,004,308	340,357	3,663,951	(156,132)	3,507,819	2,774,823	14,771	2,789,594	6,297,413	6,297,413							
May, Phillip	Planning & Regulatory	1999	4,380,218	2,707,480	1,672,738	(166,135)	1,506,603	1,453,748	(355,988)	1,097,759	2,604,362	2,604,362						
		2000	12,901,463	7,306,013	5,595,450	252,207	5,847,657	7,023,845	(886,973)	6,336,872	12,184,528	12,184,528						
		2001	9,546,287	3,288,200	6,288,086	(24,124)	6,263,963	4,653,829	(174,582)	4,479,246	10,743,209	10,743,209						
		2002	706,259	131,738	574,521	(18)	574,503	428,983	(126,074)	302,909	877,412	877,412						
		2003	858,898	111,250	747,648	-	747,648	18,545	-	18,545	766,193	766,193						
		2004	620,002	85,992	534,010	(34,419)	499,591	3,926	(4,122)	(196)	499,395	499,395						
		2005	11,932	477	11,454	-	11,454	162	-	162	11,617	11,617						
	Total Planning & Regulatory	29,025,059	13,601,151	15,423,909	27,510	15,451,419	13,583,037	(1,347,740)	12,235,297	27,686,716	27,686,716							
May, Phillip	Total Witness Classes	1999	4,439,097	2,712,890	1,726,206	(92,873)	1,633,334	1,454,028	(371,988)	1,082,040	2,715,373	2,715,373						
		2000	24,251,343	15,159,137	9,092,206	150,202	9,242,407	7,111,480	135,659	7,247,139	16,489,546	16,489,546						
		2001	22,309,720	4,635,987	17,673,733	(200,696)	17,473,037	13,559,786	(201,457)	13,358,329	30,831,366	30,831,366						
		2002	3,257,840	553,924	2,703,916	(19)	2,703,897	5,214,449	54,006	5,268,455	7,972,352	7,972,352						
		2003	2,295,606	288,582	2,007,024	-	2,007,024	721,710	(33,366)	688,344	2,695,368	2,695,368						
		2004	4,942,534	488,864	4,453,669	(81,323)	4,372,347	2,747,181	37,850	2,785,030	7,157,377	7,157,377						
		2005	185,219	6,525	158,694	(132,280)	26,434	2,443,123	306,858	2,749,981	2,776,415	2,776,415						
	Total Philip May Classes	61,661,358	23,845,910	37,815,448	(356,968)	37,458,479	33,251,756	(72,438)	33,179,318	70,637,797	70,637,797							

Amounts may not add or tie to other schedules due to rounding.

MAY, PHILLIP

ENTERGY GULF STATES, INC.
TTC Costs - By Witness, Class, and Cost Type
For the Transition Period June 1999 through June 17, 2005
Amounts in Dollars

Witness	Class	Cost Type	Affiliate Billings						Non-Affiliate Charges			Total Net Requested
			(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	
			Total	Billed to Others	Billed to EGSI TX	Pro Forma Adjustments	Net Requested	Total Requested Charges	Pro Forma Adjustments	Net Requested	Total Requested	
May, Philip	Default Service Provider	Expense Capital	5,913,270	-	5,913,270	6,689	5,919,959	7,410,987	289,920	7,700,907	13,620,866	
	Total Default Service Provider		5,913,270	-	5,913,270	6,689	5,919,959	7,410,987	289,920	7,700,907	13,620,866	
May, Philip	Implementation Management	Expense Capital	20,235,568	9,904,229	10,331,339	(308,668)	10,022,651	4,555,196	(2,472,133)	2,083,063	12,105,715	
	Total Implementation Management		2,483,153	174	2,482,979	389	2,483,368	707,166	300,586	1,007,752	3,491,120	
			22,718,721	9,904,403	12,814,318	(308,299)	12,506,020	5,262,362	(2,171,547)	3,080,815	15,596,835	
May, Philip	SBF & REC's	Expense Capital	-	-	-	73,263	73,263	4,220,547	3,142,157	7,362,704	7,435,967	
	Total SBF & REC's		-	-	-	73,263	73,263	4,220,547	3,142,157	7,362,704	7,435,967	
May, Philip	Rates/Riders Preparation	Expense Capital	4,004,308	340,357	3,663,951	(156,132)	3,507,819	2,774,823	14,771	2,789,594	6,297,413	
	Total Rates/Riders Preparation		4,004,308	340,357	3,663,951	(156,132)	3,507,819	2,774,823	14,771	2,789,594	6,297,413	
May, Philip	Planning & Regulatory	Expense Capital	29,025,059	13,601,151	15,423,909	27,510	15,451,419	13,583,037	(1,347,740)	12,235,297	27,686,716	
	Total Planning & Regulatory		29,025,059	13,601,151	15,423,909	27,510	15,451,419	13,583,037	(1,347,740)	12,235,297	27,686,716	
May, Philip	Total Phillip May Classes	Expense Capital	53,264,935	23,845,736	29,419,199	(364,047)	29,055,152	25,133,604	(662,944)	24,470,660	53,525,811	
	Total		8,398,423	174	8,398,249	7,078	8,403,328	8,118,152	590,508	8,708,658	17,111,966	
			61,661,358	23,845,910	37,815,448	(356,968)	37,458,479	33,251,756	(72,438)	33,179,318	70,637,797	

Amounts may not add or tie to other schedules due to rounding.

MAY, PHILLIP

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TTC FOUNDATION CHART

Witnesses

General Category of Cost

Phillip May	PLANNING AND REGULATORY \$27.7MM	Plan, Develop Rules & Business Support \$43.3MM (26%)
	IMPLEMENTATION MANAGEMENT \$15.6MM	
Tom Manasco	TEXAS SET AND LOAD PROFILING AND DATA AGGREGATION \$46.5MM	Design, Build, Test, Pilot & Maintain Systems \$101MM (62%)
	PILOT OPERATIONS \$11.1MM	
	PILOT PROJECT \$0.8MM	
Bill Craddock	TEXAS DISTRIBUTION CCS \$13MM	Other SB7 Require- ments \$13.6MM (8%)
Phillip May	DEFAULT SERVICE PROVIDER \$13.6MM	
Andy Quick	CUSTOMER SERVICE \$8.6MM	
	LOAD FORECASTING \$3MM	
	RETAIL SET \$2.6MM	
	TRADING AND RISK MANAGEMENT \$1.6MM	
Phillip May	SYSTEM BENEFIT FUND/ RENEWABLE ENERGY CREDITS \$7.4MM	Rate Filing Costs \$6.3MM (4%)
Karen Radosevich	ENERGY EFFICIENCY PROGRAMS \$6.2MM	
Phillip May	RATES/RIDERS PREPARATION \$6.3MM	
TOTAL		\$164.2MM

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OVERALL TTC COSTS BY WITNESS/BY CLASS OF COST

TTC Witness	Class	Total
Phillip May	Default Service Provider	13,620,866
	Implementation Management	15,596,835
	Planning & Regulatory	27,686,716
	Rates/Riders Preparation	6,297,413
	SBF & RECs	7,435,967
Phillip May Total		70,637,797
Tom Manasco	Pilot Operations	11,100,246
	Pilot Program	780,935
	Texas SET & LPDA	46,534,136
Tom Manasco Total		58,415,316
Andy Quick	Customer Service	8,623,377
	Load Forecasting	2,974,560
	Retail SET	2,558,636
	Trading and Risk Management	1,865,119
Andy Quick Total		16,021,692
Bill Craddock	Texas Distribution CCS	12,959,628
Bill Craddock Total		12,959,628
Karen Radosevich	Energy Efficiency Programs	6,205,676
Karen Radosevich Total		6,205,676
Grand Total		164,240,109

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TTC Decision Board

- OCE + R Smith, D Harlan, F Gallaher, H McDonald
M Thompson, M Schitzer (NB)

Integration Team

- Rick Smith, Ken Sandberg, Bruce Smith

Functional Decision Boards

Power Supply & Wholesale Marketing	Transmission	Restructuring	Retail	Distribution
<ul style="list-style-type: none"> • Don Hintz & Rick Smith, Co-leads • Mike Bakewell • Jim Kenney • Jerry Yelverton • Geoff Roberts • Frank Gallaher • Dan Packer • Hugh McDonald 	<ul style="list-style-type: none"> • Frank Gallaher & Rick Smith, Co-leads • John Zemanek • Kent Foster • Jim Kenney • Joe Domino 	<ul style="list-style-type: none"> • Dave Harlan & Rick Smith, Co-leads • Larry Hamric • Nathan Langston • Steve McNeal • Jim Neikirk • Joe Henderson • Kent Foster • Kathy Lichtenberg • Hugh McDonald 	<ul style="list-style-type: none"> • Hugh McDonald & Rick Smith, Co-leads • Joe Domino • Johnny Ervin • Tom Wright • Geoff Roberts • Ray Johnson 	<ul style="list-style-type: none"> • Jerry Jackson & Rick Smith, Co-leads • Joe Domino • Johnny Ervin • Dan Packer • Carolyn Shanks • Tom Wright

Decision Teams

Ken Sandberg, Functional Integration		Bruce Smith, Functional Integration	
Per Sup & Waste Marketing	Transmission	Restructuring	Retail
<ul style="list-style-type: none"> • Margarita Jannasch, Leader • Don Vinci • Pat Cicco • Wayne Garrison • Phillip May • David Owens • Murray Weaver 	<ul style="list-style-type: none"> • Steve Owens, Leader • Kim Despeaux • George Bartlett • Phillip May • Ken Turner • Wayne Garrison 	<ul style="list-style-type: none"> • Phillip May, Leader • Haley Fisackerly • Ken Sandberg • Nancy Morovich • Theo Bunting • Ann Roy • Frank Willford • Ken Turner • Dave Wright 	<ul style="list-style-type: none"> • Tracie Boute - Retail Operations Design • Bill Craddock - CIS Initiative • Tom Reagan - Phone Centers • James Striedel - Market Mechanics • James Striedel - Retail Supply Acquisition • Shannon Sullivan - Metering • Larry Parent - Revenue Cycle
		Distribution	
		<ul style="list-style-type: none"> • Larry Fincher - Distribution Operations Design 	

Design Principles

- All relevant Subject Matter Experts (SME)s
- Quantitative modeling capabilities

- Understanding of business issues
- Ability to think strategically
- Ability to act quickly

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Updated TTC Budget

CAPITAL	2000				2001				Total Project			
	Function	Original Budget	PE	Variance	Original Budget	RUS Revised Budget	Revised Function Budget	Revised Total Budget	Orig. Cost (00 Bud + 01 Bud)	Total Revised Cost (00 PE + 01 Bud)	Variance	
Legislative Initiative ELI & EGS-IA EMA EMO		-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	
State Implementation SI EGS-IX		-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	
Corp. Bus Svc (CBS)		-	-	-	-	-	2,100,000	2,100,000	-	2,100,000	2,100,000	
Finance & IT		-	-	-	-	-	555,000	555,000	-	-	-	
Federal		-	-	-	-	-	-	-	-	-	-	
System		-	-	-	-	-	-	-	-	-	-	
Nuclear		-	-	-	-	-	-	-	-	-	-	
Legal (TRANSCO)		-	-	-	-	-	9,540,000	9,540,000	-	9,540,000	9,540,000	
Restructuring		-	1,200,000	1,200,000	750,000	-	-	-	750,000	1,200,000	450,000	
Revol		3,885,000	3,900,000	(385,000)	3,063,460	-	-	-	6,970,960	3,900,000	(3,479,960)	
Debt/Refin - WPP		21,916,052	2,048,761	(19,867,291)	-	-	1,650,280	1,650,280	21,916,052	3,700,641	(18,215,411)	
Market Mechanics		29,000,000	5,000,000	(24,000,000)	15,000,000	-	7,500,000	7,500,000	44,000,000	12,500,000	(31,500,000)	
DATA Integration (202)		-	1,903,000	1,903,000	-	4,622,884	-	4,622,884	-	6,425,944	6,425,944	
Administration - Project Office		-	85,552	85,552	47,008	250,000	-	250,000	47,008	330,552	280,488	
CAP Total		54,802,552	13,639,353	(41,163,199)	19,890,558	4,672,884	18,345,289	23,218,164	73,893,148	36,302,947	(37,590,591)	
TTL 8 Smm CAPITAL		54,802,552	12,352,821	(42,449,731)	19,093,460	4,622,884	9,150,280	13,773,164	72,895,012	28,125,985	(44,770,027)	
GENCO (Systems 00 Year)		900,000	900,000	-	-	-	97,886,000	97,886,000	900,000	98,786,000	87,886,000	
TRANSCO		22,854,000	22,854,000	-	22,854,000	-	85,216,000	85,216,000	45,708,000	109,970,000	62,382,000	
CAP Total		23,754,000	23,754,000	-	22,854,000	-	183,102,000	183,112,000	46,608,000	179,680,000	130,281,000	

2000 updated budget v08_0001.xls

Updated TTC Budget

NON-CAPITAL	2000				2001				Total Project			
	Division	Original Budget	PE	Variance	Original Budget	Revised Function Budget	Revised Total Budget	Variance	Orig. Cost (00 Bud + 01 Bud)	Total Revised Cost (00 PE + 01 Bud)	Variance	
LEGISLATIVE	Legislative Initiatives	1,123,000	1,123,000	-	933,000	933,000	933,000	-	2,056,000	2,056,000	-	
	ELI & EGSI-LA	272,200	272,200	-	241,000	770,000	770,000	429,400	1,042,200	1,042,200	429,400	
	ENR	330,000	330,000	-	700,000	700,000	700,000	-	1,000,000	1,000,000	-	
	State Implementation	880,000	880,000	-	2,305,000	2,305,000	2,305,000	855,000	2,330,000	3,185,000	855,000	
	EGSI-TX	7,854,000	7,854,000	-	5,589,000	5,589,000	5,589,000	-	13,443,000	13,443,000	-	
	Corp. Bus Svcs (CBS, JNMT)	-	-	-	40,000	40,000	40,000	40,000	-	40,000	40,000	
	Phases & IT	2,760,000	2,360,000	(400,000)	4,053,000	4,053,000	4,053,000	4,053,000	5,520,000	5,159,254	(360,746)	
	Federal	200,000	-	(200,000)	2,799,834	2,799,834	2,799,834	29,834	400,000	-	(400,000)	
	System	-	-	-	-	-	-	-	-	-	-	
	Nuclear	-	-	-	-	-	-	-	-	-	-	
OPERATIONAL	Legal	-	-	-	-	3,070,000	3,070,000	3,070,000	-	3,070,000	3,070,000	
	Refueling	1,200,000	-	(1,200,000)	-	500,000	-	-	1,200,000	-	(1,200,000)	
	Refill	140,000	5,800,000	5,660,000	-	-	-	(530,525)	575,897	5,800,000	5,224,103	
	Construction - WIP	2,756,104	1,509,473	(1,246,631)	27,387,540	1,334,917	1,334,917	(26,022,623)	30,113,734	2,843,390	(27,270,344)	
	Market Mechanics	-	1,547,725	1,547,725	-	-	-	-	-	1,547,725	1,547,725	
	DR R Integration (R2)	-	2,846,940	2,846,940	-	9,534,327	9,534,327	9,534,327	-	9,534,327	9,534,327	
	TTC Integration (NRP/ Office)	3,004,111	3,004,111	-	2,800,000	3,000,000	3,000,000	200,000	5,804,111	8,054,111	2,250,000	
	Administration	2,435,615	2,435,615	-	2,390,742	-	2,390,742	7,854	4,335,557	4,843,211	507,654	
	184	1,812,189	1,812,189	-	1,748,028	-	1,748,028	88,644	3,473,173	3,561,817	88,644	
	200	781,205	781,205	-	528,638	-	528,638	252,786	1,457,853	1,709,821	252,786	
NC Total		25,853,776	32,555,889	7,702,113	47,299,239	15,212,313	35,266,718	(11,833,526)	72,852,615	64,787,378	(8,065,237)	
GRAND TOTAL		80,398,336	46,182,041	(34,216,295)	66,188,785	20,945,197	59,482,862	(6,705,913)	146,545,123	107,089,925	(39,455,198)	
TTC NON-CAPITAL		2,901,268	11,703,136	8,801,868	27,788,085	9,534,327	7,881,244	(18,916,841)	30,899,251	19,872,382	(11,026,869)	
GSSCO		150,000	150,000	-	130,000	231,000	231,000	81,000	300,000	301,000	1,000	
TRANSPO		2,800,000	2,800,000	-	5,408,000	25,753,000	25,753,000	20,294,000	780,000	1,200,000	420,000	
NC Total		3,450,000	3,000,000	(450,000)	5,498,000	25,984,000	25,234,000	(754,000)	9,348,000	30,143,000	20,795,000	

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CAPITAL		YTD June 2000			Explanation
Function	Original Budget	Actuals	Variance		
Legislative Initiatives ELI & EGSH-A ENI ENOI	-	-	-		
State Implementation EAI EGSH-TX	-	-	-		
Corp. Bus Svcs (CBS, FIN/IT)	-	-	-		
Federal	-	-	-		
System	-	-	-		
GENCO (Systems All Years)	459,000	-	(459,000)		
Nuclear	-	-	-	Deferring major capital expenditures until receiving commitments from partners.	
TRANSCO	11,427,000	2,565,000	(8,862,000)		
Legal (TRANSCO)	-	-	-		
Restructuring	-	782,017	782,017	Dollars shifted from NC to CAP due to model development	
Petrel	1,943,250	-	(1,943,250)	No capital expenditures to date based on corporate Accounting's decision to follow GAAP rather than FERC accounting policies, projects are still in the planning and design phases.	
Distribution - W/P	25,459,025	547,020	(24,911,005)	Actuals - \$547,020 for M&I Mechanics. Reflects low initial-design costs for project (costs are not evenly divided across the months, but are back-end loaded). In the final stage of vendor evaluations with actual software development to begin in 2000.	
Market Mechanics	-	-	-		
BAR Integration (2002)	-	-	-	No capital expenditures to date as we are still working out the acc'y guidelines with Corporate Accounting.	
TTC Integration (NBP/ Office)	-	86,592	86,592	Computer equipment and consultants (219 and 209)	
CAP Total	39,278,276	3,990,599	(35,287,677)		

NON-CAPITAL		YTD June 2000		
Function	Original Budget	Actuals	Variance	Explanation
Legislative Initiatives				
ELI & EGS-LA	561,500	348,766	(212,734)	
EMI	136,100	113,297	(22,803)	
ENOI	165,000	14,416	(150,582)	
State Implementation				
EAI	440,000	428,932	(11,068)	
EGSI-TX	3,927,000	3,587,661	(339,319)	
Corp. Bus Svcs (CBS, FINET)	-	-	-	
Federal	1,380,000	380,000	(1,020,000)	Timing—recently completed System Agreement filing and Transco filing preps. Will accelerate spending.
System	100,000	-	(100,000)	
GENCO (Systems All Years)	75,000	-	(75,000)	
	250,000	-	(250,000)	
Nuclear	-	-	-	
TRANSCO	1,404,500	484,972	(919,528)	Deferring major capital expenditures until receiving commitments from partners.
Restructuring	600,000	-	(600,000)	Dollars shifted from NC to CAP due to model development
Retail	72,531	1,776,561	1,704,060	Primary variance from Budget reflects PE adjustment. Includes costs that were not capitalized as a result of decision to follow GAAP accounting policies for Retail, rather than FERC
Distribution - W/P	1,378,097	606,170	(769,927)	Primary variance reflects the changes from the Budget to the PE
Market Mechanics				
D&R Integration (202)	-	359,420	359,420	Overspent as a result of management overhead and system integration costs that will be capitalized
TTC Integration (NBPP) Office	1,502,056	969,945	(532,111)	
Administration				
164	1,217,906	1,376,823	158,916	
219	904,236	327,699	(576,547)	Timing
200	389,295	410,309	21,014	
NC Total	14,503,222	11,167,013	(3,336,209)	
GRAND TOTAL	53,761,486	15,157,612	(38,623,866)	

CAPITAL		PE June 2000			Explanation
Function	Original Budget	June PE	Variance		
Legislative Initiatives					
ELJ & EGSI-LA	-	-	-		
EM	-	-	-		
ENCI	-	-	-		
State Implementation					
EA	-	-	-		
EGSI-TX	-	-	-		
Corp. Bus Svcs (CBS, FINIT)					
Federal	-	-	-		
System	-	-	-		
GENCO	900,000	900,000	-		
Nuclear	-	-	-	Capital spending is projected to be on target based on gaining support from potential partners.	
TRANSCO	22,864,000	22,864,000	-		
Legal (TRANSCO)	-	1,200,000	1,200,000	Dollars shifted from NC to CAP due to model development	
Restructuring	3,896,500	3,500,000	(396,500)	Unbundling and competitive systems	
Retail	21,916,052	2,049,791	(19,866,261)	Team and metering costs	
Distribution - W/P	29,000,000	5,000,000	(24,000,000)	Reflects the capitalization of Integration Management costs and Computer Systems integration costs. Working with Corporate Accounting on these changes.	
Market Mechanics	-	1,903,000	1,903,000		
Q&R Integration (282)	-	1,903,000	1,903,000		
Administration - Project Office	-	86,592	86,592	These costs represent YTD actuals, not expending any add'l capital costs.	
CAP Total	78,556,552	37,393,383	(41,163,169)		

NON-CAPITAL		PE June 2000		
Function	Original Budget	June PE	Variance	Explanation
Legislative Initiatives				
ELI & EGSLA	1,122,000	1,123,000	-	
ENG	272,200	272,200	-	
ENCO	330,000	330,000	-	
State Implementation				
EAI	880,000	880,000	-	
EGSL-TX	7,854,000	7,854,000	-	
Corp. Bus Svcs (CBS, FIMT)				
Federal	2,760,000	2,390,000	(400,000)	Reduction due to some attorney fees are being pd by Legal.
System	200,000	-	(200,000)	
GENCO	150,000	150,000	-	
	500,000	550,000	450,000	Anderson Consulting for COG-800K; personnel (S)-150K
Nuclear	-	-	-	
TRANSOCO	2,000,000	2,000,000	-	Capital spending is projected to be on target based on gaining support from potential partners.
Restructuring	1,200,000	-	(1,200,000)	Dollars shifted from NC to CAP due to model development
Retail	145,082	5,890,000	5,894,938	Unbundling and competitive systems
Distribution - W/P	2,755,194	1,508,473	(1,247,721)	\$1mm reduction in Budget reflects lower Process design and Training costs being handled by R&D Integration. Distribution PE supports changes to shared processes such as Call Centers, Billing and Metering.
Market Mechanics	-	1,547,725	1,547,725	
DS R Integration (252)				
TTC Integration (NBP/ Office)	3,004,111	2,846,940	2,846,940	\$1.5 mm increase reflects the development of centralized change management functions to support both Retail and Distribution functions. Includes Process & Organizational Design, Training, Jurisdictional Liaison, Project Management and Employee Communication
Administration				
104	2,435,815	2,435,815	-	
210	1,612,169	1,612,169	-	
200	751,255	751,255	-	
NC Total	29,012,776	35,484,558	7,451,982	
GRAND TOTAL	107,593,328	73,653,041	(33,711,287)	

Updated TTC Budget

CAPITAL		2000		2001		Total Project	
Function	PE	Original Budget	Revised Budget	Revised Total Budget	Revised Total Budget	Original Budget	Variance
Legislative Initiatives	-	-	-	-	-	-	-
ELI & EGSLA	-	-	-	-	-	-	-
ENCI	-	-	-	-	-	-	-
State Implementation	-	-	-	-	-	-	-
EAI	-	-	-	-	-	-	-
EGSLA	-	-	-	-	-	-	-
Corp. Bus Svcs (CBS)	-	-	-	-	-	-	-
Finance & IT	-	-	-	-	-	-	-
Federal	-	-	-	-	-	-	-
System	-	-	-	-	-	-	-
Fossil Ops	-	-	-	-	-	-	-
Refracturing (2A4, 3C4)	-	-	-	-	-	-	-
Refract (239)	-	-	-	-	-	-	-
Distribution - WIP (239)	-	-	-	-	-	-	-
Site Mechanics (2A4, 3C4, 239)	-	-	-	-	-	-	-
ISAR Integration (201)	-	-	-	-	-	-	-
Administration	-	-	-	-	-	-	-
144	-	-	-	-	-	-	-
219	-	-	-	-	-	-	-
227	-	-	-	-	-	-	-
206	-	-	-	-	-	-	-
CAP Subtotal	-	56,402,552	9,255,165	47,147,387	47,147,387	56,402,552	(9,255,165)

CAPITAL		2000		2001		Total Project	
Function	PE	Original Budget	Revised Budget	Revised Total Budget	Revised Total Budget	Original Budget	Variance
Legislative Initiatives	-	-	-	-	-	-	-
ELI & EGSLA	-	-	-	-	-	-	-
ENCI	-	-	-	-	-	-	-
State Implementation	-	-	-	-	-	-	-
EAI	-	-	-	-	-	-	-
EGSLA	-	-	-	-	-	-	-
Corp. Bus Svcs (CBS)	-	-	-	-	-	-	-
Finance & IT	-	-	-	-	-	-	-
Federal	-	-	-	-	-	-	-
System	-	-	-	-	-	-	-
Fossil Ops	-	-	-	-	-	-	-
Refracturing (2A4, 3C4)	-	-	-	-	-	-	-
Refract (239)	-	-	-	-	-	-	-
Distribution - WIP (239)	-	-	-	-	-	-	-
Site Mechanics (2A4, 3C4, 239)	-	-	-	-	-	-	-
ISAR Integration (201)	-	-	-	-	-	-	-
Administration	-	-	-	-	-	-	-
144	-	-	-	-	-	-	-
219	-	-	-	-	-	-	-
227	-	-	-	-	-	-	-
206	-	-	-	-	-	-	-
CAP Subtotal	-	56,402,552	9,255,165	47,147,387	47,147,387	56,402,552	(9,255,165)

CAPITAL		2000		2001		Total Project	
Function	PE	Original Budget	Revised Budget	Revised Total Budget	Revised Total Budget	Original Budget	Variance
Legislative Initiatives	-	-	-	-	-	-	-
ELI & EGSLA	-	-	-	-	-	-	-
ENCI	-	-	-	-	-	-	-
State Implementation	-	-	-	-	-	-	-
EAI	-	-	-	-	-	-	-
EGSLA	-	-	-	-	-	-	-
Corp. Bus Svcs (CBS)	-	-	-	-	-	-	-
Finance & IT	-	-	-	-	-	-	-
Federal	-	-	-	-	-	-	-
System	-	-	-	-	-	-	-
Fossil Ops	-	-	-	-	-	-	-
Refracturing (2A4, 3C4)	-	-	-	-	-	-	-
Refract (239)	-	-	-	-	-	-	-
Distribution - WIP (239)	-	-	-	-	-	-	-
Site Mechanics (2A4, 3C4, 239)	-	-	-	-	-	-	-
ISAR Integration (201)	-	-	-	-	-	-	-
Administration	-	-	-	-	-	-	-
144	-	-	-	-	-	-	-
219	-	-	-	-	-	-	-
227	-	-	-	-	-	-	-
206	-	-	-	-	-	-	-
CAP Subtotal	-	56,402,552	9,255,165	47,147,387	47,147,387	56,402,552	(9,255,165)

CAPITAL		2000		2001		Total Project	
Function	PE	Original Budget	Revised Budget	Revised Total Budget	Revised Total Budget	Original Budget	Variance
Legislative Initiatives	-	-	-	-	-	-	-
ELI & EGSLA	-	-	-	-	-	-	-
ENCI	-	-	-	-	-	-	-
State Implementation	-	-	-	-	-	-	-
EAI	-	-	-	-	-	-	-
EGSLA	-	-	-	-	-	-	-
Corp. Bus Svcs (CBS)	-	-	-	-	-	-	-
Finance & IT	-	-	-	-	-	-	-
Federal	-	-	-	-	-	-	-
System	-	-	-	-	-	-	-
Fossil Ops	-	-	-	-	-	-	-
Refracturing (2A4, 3C4)	-	-	-	-	-	-	-
Refract (239)	-	-	-	-	-	-	-
Distribution - WIP (239)	-	-	-	-	-	-	-
Site Mechanics (2A4, 3C4, 239)	-	-	-	-	-	-	-
ISAR Integration (201)	-	-	-	-	-	-	-
Administration	-	-	-	-	-	-	-
144	-	-	-	-	-	-	-
219	-	-	-	-	-	-	-
227	-	-	-	-	-	-	-
206	-	-	-	-	-	-	-
CAP Subtotal	-	56,402,552	9,255,165	47,147,387	47,147,387	56,402,552	(9,255,165)

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Updated TTC Budget

NON-CAPITAL		2000				2001				Total Project		
Function	Original Budget	PE	Variance		Original Budget	Revised Function Budget	Revised Total Budget	Variance		Orig. Cost (00 Bud + 01 Bud)	Total Revised Cost (00 PE + 01 Bud)	Variance
Legislative Initiatives												
ELI & EGSL-LA	1,123,000	1,123,000	-		833,000	783,000	783,000	(150,000)		2,058,000	1,908,000	(150,000)
ENI	272,300	272,300	-		341,000	370,000	370,000	228,400		842,200	842,200	228,400
ENI	330,000	330,000	-		700,000	644,000	644,000	(56,000)		1,030,000	974,000	(56,000)
State Implementation												
ENI	880,000	880,000	-		1,450,000	1,525,000	1,525,000	75,000		2,330,000	2,405,000	75,000
EGSL-IT	7,854,000	7,854,000	-		5,588,000	12,817,974	12,817,974	7,029,974		13,443,000	20,471,974	7,028,974
Corp. Bus Svcs (CBS)	-	-	-		-	40,000	40,000	40,000		-	40,000	40,000
Finance & IT	-	-	-		-	2,487,000	2,487,000	2,487,000		5,530,000	2,790,000	(2,790,000)
Federal	2,780,000	2,380,000	(400,000)		2,780,000	400,000	400,000	(2,380,000)		400,000	-	(400,000)
System	200,000	-	(200,000)		200,000	-	-	(200,000)		-	-	-
Freight Ops	150,000	-	(150,000)		400,000	875,000	875,000	175,000		-	8,090,000	8,090,000
Legal	-	-	-		-	8,090,000	8,090,000	8,090,000		700,000	-	(700,000)
Restaurants	700,000	-	(700,000)		-	-	-	-		575,587	6,248,439	5,672,852
Retail	143,002	6,248,439	6,105,437		430,525	-	-	(430,525)		30,113,734	1,516,101	(28,297,633)
Distribution - W/P	2,756,194	481,184	(2,275,010)		27,357,540	1,334,917	1,334,917	(26,022,623)		-	1,289,868	1,289,868
Mkt Mechanics	-	700,000	700,000		-	590,888	590,888	690,888		-	10,980,729	10,980,729
DL R Integration (R21)	-	4,895,776	4,895,776		-	5,984,954	5,984,954	5,984,954		8,004,111	3,004,111	(2,800,000)
TTC Integration (R21) Office	3,004,111	3,004,111	-		2,800,000	-	-	(2,800,000)		4,835,587	4,776,216	(59,371)
Administration										3,473,173	6,805,189	3,135,016
194	2,485,915	2,480,288	(4,627)		2,391,742	2,285,948	2,285,948	(105,794)		1,457,053	1,481,865	24,812
219	1,812,189	812,189	(1,000,000)		1,800,984	5,799,000	5,799,000	4,135,016		-	-	-
221	-	-	-		525,818	1,100,400	1,100,400	674,582		72,992,015	74,042,432	1,050,417
209	781,205	781,205	-		-	-	-	-		-	-	-
NC Subtotal	25,203,776	32,320,371	7,116,595		47,698,239	15,947,170	44,784,061	(2,914,178)		-	-	-

GENCO	500,000	500,000	-		-	-	-	-		500,000	500,000	-
TRANSCO	2,800,000	90,000	(2,710,000)		-	743,000	743,000	(4,746,000)		8,258,000	833,000	(7,425,000)
NC Subtotal	3,300,000	990,000	(2,310,000)		5,498,239	743,000	743,000	(4,746,000)		8,798,000	1,333,000	(7,465,000)
NC Total (excl. GENCO)	28,012,776	32,410,371	4,397,595		53,197,239	15,647,170	45,527,061	(7,669,178)		81,200,015	74,878,432	(6,321,583)
GRAND TTL (incl. GENCO)	197,289,328	55,828,178	(141,461,150)		94,931,795	26,317,958	115,151,391	48,737,464		202,201,123	194,185,437	(8,015,686)

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CAPITAL				PE DECEMBER 2000	
Function	Original Budget	December PE	Variance	Explanation	
Legislative Initiatives					
ELJ & EGSHLA	-	-	-		
EM	-	-	-		
ENR	-	-	-		
Sales Implementation					
EAI	-	-	-		
EGSI-TX	-	-	-		
Corp. Bus Svcs (CBS)	-	-	-		
Finance & IT	-	-	-		
Federal	200,000	-	(200,000)		
System	900,000	1,250,000	350,000		
Fossil Ops	500,000	1,400,000	900,000		
Restructuring	3,840,500	2,000,000	(1,840,500)		
Retail	21,919,062	823,760	(20,992,272)		
Distribution - WFP	29,000,000	3,186,092	(25,813,908)		
Mit Mechanics	-	-	-		
DAR Integration (202)	-	373,314	373,314		
Administration	-	-	-		
104	-	-	-		
219	-	35,706	35,706		
227	-	24,840	24,840		
209	-	104,271	104,271		
CAP Subtotal	58,402,552	9,279,305	(47,122,747)		
TRANSO	22,854,000	14,182,842	(8,661,358)		
Legal (TRANSO-related \$)	-	-	-		
CAP Subtotal	22,854,000	14,182,842	(8,661,358)		
GENCO					
CAP Total (excl. GENCO)	79,256,552	23,442,447	(55,814,105)		