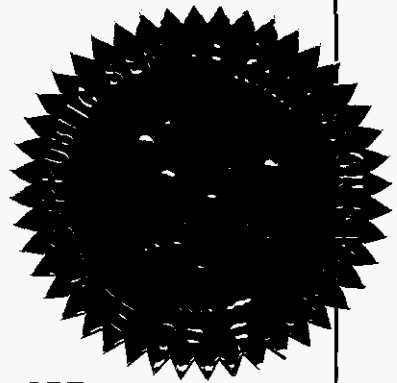


BEFORE THE  
FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 080318-GU

In the Matter of:

PETITION FOR RATE INCREASE BY  
PEOPLES GAS SYSTEM.



VOLUME 3

Pages 242 through 430

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PROCEEDINGS: HEARING

BEFORE: CHAIRMAN MATTHEW M. CARTER, II  
COMMISSIONER LISA POLAK EDGAR  
COMMISSIONER KATRINA J. McMURRIAN  
COMMISSIONER NANCY ARGENZIANO  
COMMISSIONER NATHAN A. SKOP

DATE: Wednesday, March 4, 2009

TIME: Commenced at 9:30 a.m.  
Recessed at 5:01 p.m.

PLACE: Betty Easley Conference Center  
Room 148  
4075 Esplanade Way  
Tallahassee, Florida

REPORTED BY: MARY ALLEN NEEL, RPR, FPR

APPEARANCES: (As heretofore noted.)

DOCUMENT NUMBER-DATE  
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FPSC-COMMISSION CLERK

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## P R O C E E D I N G S

(Transcript continues in sequence from  
Volume 2.)

Thereupon,

BRUCE NARZISSENFELD

a witness on behalf of Peoples Gas System, continued his  
sworn testimony as follows:

## D I R E C T E X A M I N A T I O N

BY MR. REHWINKEL:

Q. Now, just for clarification, you listed these  
projects. Does that mean they're on hold for both 2008  
and 2009?

A. Yes.

Q. Okay. What about Merrill Road? What happened  
to that project? Did it go to the less than 250 bucket?

A. That's correct. That's what happened. And  
Merrill Road, when you say what happened to it, we spent  
244,000 in 2008, and it will be approximately 50,000 in  
2009.

Q. Okay. What is the unknown of 450,000 that I  
see that's in 2008?

A. The unknown -- the unknown is projects under  
250,000 that didn't make it to the list, were not  
itemized.

Q. I'm sorry. So that's not one project. That

1 is an amalgamation?

2 A. Correct. It's a catch-all for under 250.

3 Q. Okay. Now, Flagler County expansion, for 2008  
4 and 2009, there's approximately \$6.8 million split  
5 between those two years; is that correct?

6 A. That is correct.

7 Q. And then for 2008 actual, you only spent  
8 283,000, and for 2009, the new projection, there's  
9 3.051 million; correct?

10 A. That is correct.

11 Q. So the total that was originally forecast or  
12 budgeted has been cut in half, essentially; is that  
13 right?

14 A. The forecast for 2008 and 2009 stand-alone  
15 does represent half. But in its entirety, this project  
16 is much bigger than that. This project is an  
17 \$11 million project in total. But, yes, you are  
18 correct, for 2008 and 2009, it is half.

19 Q. And what was the reason for it? Was there a  
20 slowdown related to the economy?

21 A. Slowdown related to the economy, slowdown in  
22 getting permits.

23 Q. Okay. But that's Palm Coast, which is a very  
24 large residential development on the East Coast;  
25 correct?

1           A.    Correct.

2           Q.    Okay.  And so a big part of this is the  
3 economy; is that right?

4           A.    Yes.  More specifically, since we used two  
5 names, Flagler and Palm Coast, since it is a big one,  
6 I'll explain it in two sentences.  It's an expansion to  
7 serve an area 810 square miles, St. Johns County,  
8 Flagler County, Volusia County, and it will ultimately  
9 link the south end of our Jacksonville system with the  
10 north end of our Daytona system.  So it does include  
11 more than Palm Coast, but Palm Coast is a significant  
12 part of that main extension.

13          Q.    Okay.  Now, when I look at this exhibit,  
14 Late-filed Exhibit 1 or Hearing Exhibit 94, on the  
15 revenue-producing side, it looks to me like for 2009,  
16 the revenue-producing budget drops by almost exactly  
17 \$3 million; is that right?

18          A.    That is correct.

19          Q.    Okay.  Now, since you did not change the  
20 bottom line capital expenditures that are shown on page  
21 2 of roughly \$60 million -- but it's 59,998,964; right?

22          A.    Correct.

23          Q.    What happened is that you took that \$3 million  
24 and you shifted it over to the maintenance side; is that  
25 right?

1           A.    That would be a portion of it.  I would say a  
2 little broader than that.  Some of it went to the  
3 maintenance side.  But additionally, on the revenue  
4 ongoing, where we had other projects under 250,000  
5 itemized, that number was lowered significantly, because  
6 we're trying to manage to a number of 60 million and not  
7 exceed that amount.

8           Q.    Well, I'm looking over on page 2 of Exhibit  
9 94.

10          A.    Yes.

11          Q.    What is the top section there, say the top  
12 quarter of that column?  What does that represent?  What  
13 category of expenditures is that?

14          A.    Maintenance, system improvements, repair and  
15 replacement of mains and services.

16          Q.    Okay.  It looks to me like these increased  
17 1.2 million.

18          A.    Yes.

19          Q.    Roughly; right?

20          A.    Correct.

21          Q.    And then if I look down here in the next  
22 section, municipal, you had originally forecast  
23 3,803,800; correct?

24          A.    Yes.

25          Q.    And now you have projected 5,547,421; right?

1           A.    That is the projection; correct.

2           Q.    So that's about an increase of about  
3    1.7 million.

4           A.    Yes.

5           Q.    The next category, office equipment and  
6    computers, et cetera, no change to the bottom line;  
7    right?

8           A.    Correct.

9           Q.    But total maintenance, it shows it increased  
10   just a shade under \$3 million, from 15.043 to 18.001  
11   million.

12          A.    That's correct.

13          Q.    Okay. specifically, on the municipal column,  
14   in 2009, the test years, you have \$3,803,800 which was  
15   entirely composed of projects that would be considered  
16   relocations?

17          A.    Yes.

18          Q.    Okay. And that number was a derivative of a  
19   historical average, is that correct, the 3,803,000?

20          A.    Substantially. You know, some judgment  
21   applied, but substantially, yes.

22          Q.    Okay. Now, that number now in 2009 consists  
23   of a bunch of listed projects that total 5.47 million;  
24   correct?

25          A.    Correct.



1           Q.    Okay.  But the 3,803,000 was not comprised of  
2 any specific projects, but basically a historical  
3 average added and divided by three, I think, for the  
4 prior three years; is that correct?

5           A.    I don't know the specifics, but generally,  
6 yes.

7           Q.    Okay.  So what has happened is, now all of a  
8 sudden when you cut your revenue-producing budget  
9 basically due to significant slowdown in the economy,  
10 you have 3 million or so dollars freed up, and the  
11 budget, to get to \$60 million, 1.7 million of that has  
12 increased with specific projects identified under the  
13 municipal section; is that right?

14          A.    Yes.

15          Q.    Okay.  Now, what degree of -- let me ask you  
16 this.  Road relocations and moves, these are not things  
17 that occur overnight, are they?

18          A.    No, sir.

19          Q.    There's a fairly long lead time, A, to get the  
20 road project to a position where right-of-way can be  
21 taken and the construction work by the contractor for  
22 the municipality or the government can proceed; is that  
23 correct?

24          A.    That's correct.

25          Q.    And at some point in that process, utilities,

1 including gas companies, are notified of the potential  
2 for a move; is that right?

3 A. That's correct.

4 Q. Okay. And at some further point in the  
5 process, it becomes solidified enough where you can  
6 start to take steps on your own to commit to the things  
7 you need to do to do your relocations; correct?

8 A. That's correct.

9 Q. Engineering, permitting, et cetera; right?

10 A. That's correct.

11 Q. Okay. So between the filing of the MFRs in  
12 August of 2008, or even back to the preparation of the  
13 MFRs in let's say the May time frame, to January 30th,  
14 or actually, February 18th, is it your testimony that  
15 these relocations went from not knowing what they were  
16 to all of a sudden having a list of projects that you  
17 could list here as your capital budget commitment?

18 A. No. When this document was originally  
19 prepared, it was a working document for me to keep a  
20 handle on where capital was being spent. I was  
21 comfortable with the historical averages. As increased  
22 scrutiny came to this area and increased activity, I  
23 asked for a listing of what made up these projects. And  
24 when I had the benefit of the listing, I went ahead and  
25 detailed those projects over 250,000 on this list.

1           Q.   Now, can you state with any degree of  
2           certainty that each and every one of these projects will  
3           occur in the year 2009? I say projects. The  
4           relocations themselves.

5           A.   I cannot state with certainty that all of  
6           these projects will occur, no.

7           Q.   Okay. And if they don't occur in 2009, they  
8           would occur in a period other than 2009, if at all, say  
9           2010 or later?

10          A.   Correct.

11          Q.   Okay. These \$5,547,421 of projects, if they  
12          are recovered in rates now, in other words, if they are  
13          allowed -- they're listed here, and if they're allowed  
14          to make up the plant in service or the capital  
15          expenditures that the company makes -- let me strike  
16          that and ask it a different way.

17                 If these dollars are included in your capital  
18          budget that makes up your rate case request, would they  
19          become ineligible for recovery under the GSR rider if it  
20          were to be approved?

21          A.   I would defer that to witness Binswanger. I'm  
22          just not as intimately familiar, and I want to ensure  
23          you get the correct answer. I apologize.

24                 MR. REHWINKEL: Mr. Chairman, I would like to  
25          pass out one last exhibit for cross-examination purposes

1 and have it identified.

2 CHAIRMAN CARTER: It will be Exhibit 95.

3 MR. REHWINKEL: Okay. And this is Response to  
4 Staff Interrogatory Number 51. And just so I don't mess  
5 up again, I think that this is included in -- it appears  
6 to be included in the composite stipulated exhibit under  
7 item number 4. So I'm just using this for ease of  
8 cross-examination.

9 CHAIRMAN CARTER: Okay.

10 (Exhibit 95 was marked for identification.)

11 BY MR. REHWINKEL:

12 Q. Mr. Narzissenfeld, are you familiar with this  
13 document?

14 A. Yes.

15 Q. In fact, your name is here as the respondent  
16 on this interrogatory?

17 A. That is correct.

18 Q. Okay. In 2003, you had just completed a rate  
19 case, and I think the order, if you'll accept -- subject  
20 to check, came out or was issued on January 6th of 2003.  
21 Will you accept that?

22 A. Yes.

23 Q. The Commission made a decision based on your  
24 capital expenditures for a projected test year of 2003;  
25 is that right?

1           A.    That is correct.

2           Q.    Now, in 2003, though, you actually spent a  
3 little more than, but close to half of the capital -- or  
4 the maintenance capital budget for 2003; is that  
5 correct?

6           A.    That is correct.

7           Q.    But you also spent 30 of the \$32 million  
8 budgeted for the revenue-producing category in that  
9 year; is that correct?

10          A.    I'm sorry.  What year?

11          Q.    2003.

12          A.    I don't know.  Subject to check, I don't know.

13          Q.    Well, do you have -- you don't have Exhibit 91  
14 with you, do you, or 90, which is the business plan,  
15 2008 business plan?  I think I can hand it to you there.

16          A.    I have it now.

17          Q.    Okay.  Can I ask you to look on Bates stamp  
18 page 2985?

19          A.    Yes.

20          Q.    Do you have that?

21          A.    Yes, I do.

22          Q.    Okay.  This document appears to show that your  
23 budget for that year had a total of \$50,452,000; is that  
24 correct?

25          A.    Yes.

1 Q. But you spent \$41,685,000; is that correct?

2 A. That is correct.

3 Q. Now, we show up here on the total  
4 revenue-producing capital line 32,664,000 as the budget  
5 and 30,525,000 as the actual; is that right?

6 A. Correct.

7 Q. On the maintenance capital side, the numbers  
8 are close to, but don't exactly look like what's in the  
9 2003 line on Exhibit 95.

10 A. They're slightly different, but similar. I  
11 understand.

12 MR. REHWINKEL: Okay. Mr. Chairman, those are  
13 all the questions I have. Thank you, Mr. Narzissenfeld.

14 CHAIRMAN CARTER: Thank you, Mr. Rehwinkel.  
15 Staff?

16 MS. KLANCKE: Staff has no questions for this  
17 witness.

18 CHAIRMAN CARTER: Commissioner Skop, you're  
19 recognized.

20 COMMISSIONER SKOP: Thank you, Mr. Chairman.  
21 I don't have a question for the witness, but to  
22 Mr. Rehwinkel. I know that you're not a witness, but  
23 I'm trying to follow along diligently in terms of  
24 looking at all the numbers, and I'm not really -- I  
25 think you're losing me. I'm losing -- I mean, I really

1 don't understand the significance, other than -- you  
2 know, to distill it, are you trying to suggest that  
3 historically capital expenditures have been inflated  
4 over what has been spent? I mean, I'm having a hard  
5 time following the line of questioning, other than just  
6 looking at number A versus number B, number A versus  
7 number B. But again, I'm trying to discern what the  
8 relevant point may be.

9 MR. REHWINKEL: Commissioner, to answer your  
10 question, I've always tried to adhere to the admonition  
11 that attorneys should not testify, and I'll refrain from  
12 doing that. But my -- I'm certainly going to represent  
13 on the record here that I'm not stating that the company  
14 is inflating anything.

15 As I stated in my opening, projected test year  
16 cases are about projections and judgment and exercise of  
17 judgment. Certainly I understand conditions change, and  
18 what the company does after they budget is a matter of  
19 judgment and other factors. My only purpose is to  
20 elicit some facts about what has occurred, because  
21 history is a lot of times the guide to the future, and  
22 I'm just trying to judge that.

23 COMMISSIONER SKOP: And just one final -- and  
24 I appreciate that. With respect to, I guess, Issue 1 in  
25 this case, which is whether the test year was

1 appropriate, I saw that OPC took no position in that,  
2 but it seems -- the inference here is, it seems to me,  
3 that OPC has a problem with the test year.

4 MR. REHWINKEL: I can --

5 COMMISSIONER SKOP: Is second-guessing the  
6 test year in light of the economic downturn that has  
7 happened and corporate reductions in spending as a  
8 result of economic conditions.

9 MR. REHWINKEL: I can certainly represent that  
10 we are not taking that position. Selecting a test year  
11 and then making appropriate adjustments to the test year  
12 to reflect going-forward conditions are the key. So  
13 it's not the test year, it's the assumptions that  
14 underlie how the test year is representative of  
15 going-forward conditions. It's kind of a yin and a yang  
16 thing there. We're not contesting the test year. It's  
17 really the projection of capital for purposes of setting  
18 rates and matching revenues to the costs that the  
19 company would incur in the projected period. That is  
20 our position.

21 COMMISSIONER SKOP: Fair enough. I'm just  
22 trying to follow along. And like I say, I'm not really  
23 sure. That's why I'm having to second-guess what is the  
24 relevant point that's trying to be made. Thank you.

25 CHAIRMAN CARTER: Thank you. Anything further



1 from the bench?

2 Redirect?

3 MR. WATSON: Yes, please.

4 REDIRECT EXAMINATION

5 BY MR. WATSON:

6 Q. Mr. Narzissenfeld, I think you said in  
7 response to one of Mr. Rehwinkel's questions that your  
8 plant in service was about \$6.4 million over the  
9 estimate that was filed in this case for 2008?

10 A. That's correct.

11 Q. If Peoples were to reproject its capital  
12 expenditures and the resulting rate base for 2009 based  
13 on the known results for 2008, what would be the effect  
14 of 2008's known results on that 2009 projection?

15 A. If we had the opportunity to refile, it would  
16 be -- you know, I can tell you it would be \$6,365,747  
17 higher.

18 Q. Okay. Is the \$60 million capital expenditure  
19 budget for 2009 a number you're going try to get to, or  
20 is it something you've been authorized to spend?

21 A. It's a -- I mean, I'll just tell you straight  
22 out, it's a number I've been authorized to spend, and I  
23 view my biggest challenge in 2009 to stay within that  
24 number. The amount of municipal work, while we had a  
25 projection, is significantly more than that. We filed a

1 late-filed exhibit, Binswanger Number 2, where we had  
2 over 100 items listed. We were asked to quantify them  
3 as best we could, and it adds up to over \$8 million, and  
4 we still had another 20 or 30 we didn't put dollars to.

5 I'm not the expert on the stimulus bill, and  
6 I'm still trying to learn how it will impact things, but  
7 I hear it's going to be roads, bridges, places we have  
8 gas. And to the extent that that activity occurs, we're  
9 going to have to do more relocations. It's going to be  
10 very challenging to stay within the 60 million, but I'm  
11 committed to doing that.

12 MR. WATSON: I think that's all the questions  
13 I have.

14 CHAIRMAN CARTER: Okay. Let's deal with the  
15 exhibits. I think we've got -- is it 83? Is that  
16 correct?

17 MR. WATSON: We have 83, and I would move it.

18 CHAIRMAN CARTER: Any objections? Without  
19 objection, show it done.

20 (Exhibit 83 was admitted into the record.)

21 CHAIRMAN CARTER: Okay. Mr. Rehwinkel?

22 MR. REHWINKEL: I would move 90.

23 CHAIRMAN CARTER: Any objections?

24 MR. WATSON: None.

25 CHAIRMAN CARTER: Without objection, show it

1 done.

2 (Exhibit 90 was admitted into the record.)

3 CHAIRMAN CARTER: Okay. Mr. Rehwinkel, any of  
4 the -- did we say we were going to --

5 MR. REHWINKEL: Ninety-five is already part of  
6 the record.

7 CHAIRMAN CARTER: And 94 is already part of  
8 the record?

9 MR. REHWINKEL: Yes. That was --

10 CHAIRMAN CARTER: Okay. We were just going to  
11 enter that for convenience for Mr. McWhirter, so we'll  
12 just show 94 in, and 95.

13 (Exhibits 94 and 95 were admitted into the  
14 record.)

15 CHAIRMAN CARTER: Okay. Anything further for  
16 this witness? We've done rebuttal and direct on this  
17 witness; correct?

18 MR. WATSON: Yes, we have. May he be excused?

19 CHAIRMAN CARTER: Okay. I'm going to give it  
20 a shot. Mr. Narzissenfeld -- great.

21 THE WITNESS: Good job.

22 CHAIRMAN CARTER: I'm going home. I'm not  
23 doing anything else today. You may be excused. Thank  
24 you.

25 THE WITNESS: Thank you.

1           CHAIRMAN CARTER: Commissioners, we've been  
2 plodding along dutifully here, and I think this is  
3 probably an appropriate time for us to take a stretch  
4 break. Let's take 10 PSC minutes.

5           (Short recess.)

6           CHAIRMAN CARTER: We are back on the record.  
7 And when we left, I was just getting ready to talk to  
8 staff about some matters here. First and foremost, we  
9 just finished with Bruce.

10           Now, we have already entered into the record  
11 the witness. Did we do their -- the stipulated  
12 witnesses, did we do them at -- we should probably do  
13 them at this time. So this will be Felsenthal; is that  
14 correct?

15           MR. WATSON: Yes, sir.

16           CHAIRMAN CARTER: All right. Let's see here.  
17 Let me get to that page.

18           Are there any exhibits with Felsenthal?

19           MR. WATSON: Yes, Mr. Chairman.

20           CHAIRMAN CARTER: All right. Okay. The  
21 prefiled testimony of the witness will be inserted into  
22 the record as though read. The Exhibits, 39 and 40,  
23 without objection, show it done.

24           (Exhibits 39 and 40 were admitted into the  
25 record.)

1 **Q. PLEASE STATE YOUR NAME, BUSINESS ADDRESS,**  
2 **OCCUPATION AND EMPLOYER.**

3 A. My name is Alan Felsenthal. My business address is 550 West Van Buren  
4 Street, Chicago, Illinois 60607. I am employed by Huron Consulting  
5 Group ("Huron").

6 **Q. PLEASE PROVIDE A BRIEF OUTLINE OF YOUR**  
7 **EDUCATIONAL BACKGROUND AND BUSINESS EXPERIENCE.**

8 A. Upon graduation from the University of Illinois in 1971, I was hired by  
9 Arthur Andersen & Co ("Arthur Andersen" or "the Firm"), where I was an  
10 auditor, focusing on audits of financial statements of rate regulated  
11 entities. I supervised audits, from which the Firm issued audit reports on  
12 financial statements that were filed with Securities and Exchange  
13 Commission, Federal Communications Commission, Federal Energy  
14 Regulatory Commission ("FERC") and various state commissions. Arthur  
15 Andersen also consulted in a significant amount of utility rate cases and I  
16 helped develop testimony for myself and others on a variety of issues  
17 including Construction Work in Progress in rate base, phase-in plans,  
18 projected test years, lead-lag studies, cost allocation and income tax  
19 normalization. The testimony was filed in Arizona, Illinois, Indiana,  
20 Florida, Michigan, Minnesota, New Mexico, Texas, Nevada and  
21 Wisconsin. I joined PricewaterhouseCoopers ("PwC") in 2002 and  
22 continued performing audits and rate work for regulated entities. I have  
23 testified before the Florida Public Service Commission ("FPSC" or  
24 "Commission"), the Arizona Corporation Commission and the Illinois  
25 Commerce Commission.

1 **Q. HAVE YOU DEALT WITH THE UNIQUE ACCOUNTING, TAX**  
2 **AND FINANCIAL REPORTING ISSUES ENCOUNTERED BY**  
3 **RATE REGULATED ENTERPRISES?**

4 A. Yes. Throughout my career, I have focused on utility accounting, income  
5 tax and regulatory issues, primarily as a result of auditing regulated  
6 enterprises. The unique accounting standards applicable to rate regulated  
7 entities embodied in Financial Accounting Standards Board Statement  
8 (“FAS”) 71, FAS 90, FAS 92, FAS 101, FAS 109 and various Emerging  
9 Issues Task Force issues all need to be understood so that auditors can  
10 determine if the accounting has been applied appropriately. During my  
11 career, I have seen the issuance of these standards and have consulted with  
12 utilities as to how they should be applied. At both Arthur Andersen and  
13 PwC, I worked with the technical industry accounting and auditing  
14 leadership to communicate and consult on utility accounting and audit and  
15 income tax matters.

16 **Q. WHAT ARE YOUR CURRENT RESPONSIBILITIES?**

17 A. I am a managing director at Huron. Huron provides a variety of  
18 accounting, tax and consulting services to various industry sectors. My  
19 focus is on the regulated industry sector, primarily electric and gas  
20 utilities.

21 **Q. HAVE YOU PROVIDED TRAINING ON THE APPLICATION OF**  
22 **GENERALLY ACCEPTED ACCOUNTING PRINCIPLES**  
23 **(“GAAP”) TO RATE REGULATED ENTERPRISES?**

24 A. Yes. At Arthur Andersen, PwC and Huron, I have developed and  
25 presented utility accounting seminars focusing on the unique aspects of the

1 regulatory process and the resulting accounting consequences of the  
2 process on the application of GAAP. One of the seminars I have presented  
3 focuses on the unique accounting and ratemaking impacts applicable to  
4 income tax accounting for rate regulated enterprises, including the specific  
5 requirements of the Internal Revenue Code ("IRC") applicable to public  
6 utilities. I have presented seminars on an open registration basis as well as  
7 delivered training on an in-house basis. Seminar participants have  
8 included utility company and regulatory commission staff accountants,  
9 utility rate departments and internal auditors, tax accountants and others. I  
10 also conducted these seminars on an in-house basis for the FERC, several  
11 state commissions and have presented at various Edison Electric Institute  
12 and American Gas Association ratemaking and accounting seminars.  
13 Personnel from various state regulatory commissions have attended the  
14 open registration sessions.

#### 15 TESTIMONY PURPOSE

16 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

17 A. My testimony will address several aspects of the income tax calculations  
18 submitted by Peoples Gas System ("Peoples" or the "Company") in this  
19 proceeding.

20 I will testify on the computation of income tax expense,  
21 accumulated deferred income taxes ("ADIT") and unamortized investment  
22 tax credit ("ITC") set forth in the Company's Minimum Filing  
23 Requirement ("MFR") schedules. My testimony will address whether  
24 such computations for 2007 are in conformity with GAAP, the Uniform  
25 System of Accounts, and the requirements of the IRC and Income Tax

1 Regulations.

2 I will also testify on the calculation of income tax expense, ADIT  
3 and unamortized ITC included in the MFRs for the projected year 2009,  
4 the test year for this proceeding. My testimony on the 2009 projected  
5 information will address whether the projected income tax expense, ADIT  
6 and unamortized ITC have been determined using a methodology  
7 consistent with the actual 2007 income tax calculations and consistent  
8 with the projected test year cost of service and the specific IRC and  
9 Income Tax Regulations covering projected test years.

10 **Q. WHAT PRINCIPLES GUIDED YOUR TESTIMONY?**

11 A. My testimony has been guided by the recognition that in the ordinary  
12 operation of a public utility such as Peoples, both the accrual of revenue  
13 based on delivery of gas service and the accrual of expenses generate  
14 income tax consequences. To the extent that those revenues and expenses  
15 are included in the cost of service of the utility, so should the related  
16 income tax expense. To do otherwise would deny Peoples the opportunity  
17 to recover a necessary cost of providing service. The amount of income  
18 tax expense should be consistent with the requirements of GAAP and the  
19 IRC.

20 **Q. HAVE YOU PREPARED ANY EXHIBITS TO BE INTRODUCED**  
21 **IN THIS PROCEEDING?**

22 A. Yes, I am sponsoring or co-sponsoring the schedules of the MFRs listed in  
23 Exhibit \_\_\_(ADF-1), which were prepared under my direction and  
24 supervision. Each schedule contains a general explanation of what is  
25 called for and shown on the schedule. In addition, I have prepared or





1 **Q. CAN YOU PROVIDE AN EXAMPLE OF A BOOK/TAX**  
2 **TEMPORARY DIFFERENCE?**

3 A. Yes. When a company acquires a fixed asset, that asset is depreciated for  
4 book purposes over its estimated useful life in a systematic and rational  
5 manner. Most utilities use the straight line depreciation method to  
6 determine book depreciation expense. For income tax purposes, that same  
7 asset may be depreciated for determining taxable income on the income  
8 tax return using an accelerated method permitted under the IRC. When  
9 the annual depreciation charge for book and income tax purposes is  
10 compared each year, there will likely be differences between annual book  
11 and tax depreciation. However, given the same capitalized asset cost, over  
12 the life of the asset total depreciation will be the same. This is because  
13 depreciation charges under both the accounting rules and the IRC are  
14 meant to “recover” the capitalized asset cost.

15 Another example of a temporary book/tax difference is the accrual  
16 recorded on the books for other post employment benefit costs which is  
17 not deductible for income tax return purposes until it is settled. In this  
18 example, the book accrual/expense occurs in advance of the tax deduction.

19 A third example is contributions in aid of construction, which are  
20 generally considered taxable when received for income tax purposes.  
21 However, for book purposes they are recorded as a reduction of property,  
22 plant and equipment.

23 **Q. HOW ARE DIFFERENCES BETWEEN THE BOOK TREATMENT**  
24 **AND INCOME TAX TREATMENT OF THESE TYPES OF**  
25 **TRANSACTIONS ACCOUNTED FOR UNDER FAS 109?**

1 A. In addition to the calculation of current tax expense (the estimated amount  
2 of income taxes included on the tax return for a particular year) FAS 109  
3 requires a calculation of the tax expense on temporary differences. The  
4 income tax component resulting from applying the income tax rate to  
5 temporary differences is known as “deferred tax expense.” Because the  
6 financial statements reflect accrual accounting, the income tax expense  
7 calculation must reflect the liability for income taxes payable in the future  
8 as a result of transactions recorded in the financial statements currently.  
9 Thus, income tax expense under GAAP includes both a currently payable  
10 component as well as a deferred income tax component. In the regulated  
11 environment, the process of recording deferred income taxes on temporary  
12 differences is often referred to as “comprehensive interperiod income tax  
13 allocation” or “normalization”.

14 **Q. DOES THE ADIT BALANCE REPRESENT AN OBLIGATION**  
15 **FOR FUTURE INCOME TAXES AT THE BALANCE SHEET**  
16 **DATE?**

17 A. Yes. ADIT amounts are taxes that are expected to be paid in the future  
18 based on transactions recorded in the financial statements today. The  
19 purpose of deferred income tax accounting is to reflect in the financial  
20 statements the tax effects (both current and deferred) of assets, liabilities,  
21 revenues and expenses recorded on the financial statements.

22 ADIT balances are sometimes referred to as an “interest free loan”  
23 from the U.S. Treasury. This was the result intended by Congress when it  
24 changed the IRC to permit the use of accelerated depreciation. Congress  
25 felt that by being allowed to accelerate depreciation deductions (and

1           thereby reduce current income tax payments), companies would lower the  
2           financing costs of their investment in capital assets more quickly and thus  
3           would be incented to incur such expenditures. For accounting purposes,  
4           using up the tax basis of capital assets is both a cost to be recognized in  
5           the financial statements when claimed (deferred tax expense) and a  
6           liability for future taxes due when the turnaround occurs and book  
7           depreciation exceeds tax depreciation (ADIT).

8   **Q.   ARE ALL BOOK/TAX DIFFERENCES “TEMPORARY**  
9   **DIFFERENCES” AND SIMPLY A MATTER OF WHEN THE**  
10 **ITEM IS INCLUDED ON THE TAX RETURN VERSUS WHEN**  
11 **THE ITEM IS SHOWN ON THE FINANCIAL STATEMENTS?**

12 A.   No. Certain items of revenue and expense are treated differently for  
13       financial reporting purposes than for income tax purposes. These are  
14       referred to as permanent differences.

15                 An example of a permanent difference is the cost of meals and  
16       entertainment which are reported as expenses in the financial statements  
17       but, based on the IRC, are not completely deductible in determining  
18       taxable income on the income tax return.

19 **Q.   IS THE DISTINCTION BETWEEN PERMANENT AND**  
20 **TEMPORARY DIFFERENCES IMPORTANT IN THE INCOME**  
21 **TAX CALCULATION?**

22 A.   Yes. Deferred income taxes are not required on permanent differences as  
23       such differences will never be included on income tax returns.

24                 **RATEMAKING TREATMENT OF INCOME TAXES**

25 **Q.   IS DEFERRED INCOME TAX ACCOUNTING APPROPRIATE**

1           **FOR RATEMAKING PURPOSES?**

2    A.    Yes.  Income tax expense in a given year is the result of that year's  
3           economic activity.  In determining the revenue requirement, it is important  
4           for regulatory commissions to consider the recovery of all appropriate  
5           costs of providing service, including the associated income tax effects of  
6           the costs.

7                    During the ratemaking process, the regulator considers all items of  
8           revenues and expenses and makes a finding as to whether the individual  
9           revenues and expenses should be allowed in the determination of revenue  
10          requirements.  Once the regulator determines the allowable costs excluding  
11          income taxes, the income tax consequences, both current and deferred can  
12          be calculated.  This is because income taxes have no independent  
13          existence of their own.  They result from an independent determination of  
14          revenues and expenses.  The revenues and expenses are generally  
15          determined on an accrual basis and the tax consequences of revenues and  
16          expenses must be determined on that same accrual basis (current and  
17          deferred income taxes).

18                   As I discussed earlier, the accelerated depreciation (the major  
19          component of deferred taxes) of assets was meant to lower the cost of  
20          financing assets by providing the company an interest free loan.  The  
21          ADIT balance (the interest free loan from the U.S. Treasury) is a zero cost  
22          source of capital in the cost of capital computation thereby giving the  
23          benefit of the reduced financing costs to ratepayers.

24    **Q.    IS THERE ANOTHER METHODOLOGY USED TO COMPUTE**  
25    **INCOME TAX EXPENSE FOR UTILITIES?**

1 A. Yes. Some regulatory commissions have utilized a “flow through”  
2 methodology. This methodology is not GAAP for enterprises in general.  
3 Under flow-through, the tax reducing effects of book/tax temporary  
4 differences are flowed through to ratepayers by only permitting the utility  
5 to recover **current** income tax expense in the cost of service. The  
6 **deferred** income tax expense is not included as a recoverable test year  
7 expense. Under flow-through, the “interest free loan” from the U.S.  
8 Treasury is not retained by the company to pay the taxes in the future  
9 when they become payable. Instead, these interest free funds go to the  
10 ratepayers when the temporary difference arises and are paid back by the  
11 ratepayer when the taxes become payable.

12 Because temporary differences, by definition, will reverse in the  
13 future, under a flow-through methodology ratepayers receive the benefit of  
14 accelerated deductions in the periods where current income tax expense is  
15 reduced for such deductions but pay the higher current income tax expense  
16 when the temporary difference reverses. No deferred income tax expense  
17 is recorded.

18 Mechanically, a temporary difference that is flowed through has  
19 the same effect as a permanent difference in that no deferred income tax  
20 expense is recorded on the flow through temporary difference. Utility  
21 companies whose regulators have determined income tax expense using  
22 the flow through methodology are the only entities that can use this  
23 approach for determining income tax expense.

24 **Q. IS FLOW THROUGH AN APPROPRIATE METHODOLOGY?**

25 A. No. The flow through method has a number of flaws including:

- 1                   • The stimulus incentives of accelerated income tax deductions
- 2                   are not available to the utility as such benefits are given to
- 3                   ratepayers when the temporary difference arises via a reduction
- 4                   in income tax expense.
- 5                   • There is a significant potential for intergenerational inequity.
- 6                   Ratepayers who are customers of the company when the
- 7                   flowed through temporary differences arise, will receive the
- 8                   lower income tax expense and may not be the same ratepayers
- 9                   that will be responsible for the higher income tax expense
- 10                  deemed necessary to pay the higher income tax expense when
- 11                  the temporary differences reverse.
- 12                  • FERC and others have demonstrated that in the long-term,
- 13                  ratepayers are better off with permitting recovery of deferred
- 14                  income tax expense. This is mainly due to the increased risk
- 15                  associated with the flow-through methodology, among which is
- 16                  the need for additional rate cases to get back the interest free
- 17                  loan that is in the hands of the ratepayer to be able to pay the
- 18                  increased taxes at the time the temporary difference reverses.

19   **Q. HAS THE FERC TAKEN A POSITION ON THE**  
 20   **APPROPRIATENESS OF DEFERRED INCOME TAX**  
 21   **ACCOUNTING?**

22   A. Yes. The FERC concluded in Orders 144 and 144A that deferred tax  
 23   accounting was appropriate. FERC has required deferred tax accounting  
 24   since the issuance of those orders in the 1980's.

25   **Q. HAS THE FPSC TAKEN A POSITION ON THE**

1           **APPROPRIATENESS OF DEFERRED INCOME TAX**  
2           **ACCOUNTING?**

3    A.    Yes. The FPSC has long acknowledged that normalization is appropriate  
4           for revenues and expenses that are recognized at different times for book  
5           and tax purposes.

6    **Q.    DOES THE IRC CONTAIN REQUIREMENTS ADDRESSING**  
7           **DEFERRED INCOME TAX ACCOUNTING?**

8    A.    Yes. The IRC contains specific requirements that are applicable to public  
9           utility property. These requirements, in effect, mandate that in order for a  
10          public utility to be eligible to claim accelerated depreciation for income  
11          tax purposes, the regulator must permit recovery of deferred income taxes  
12          on the difference resulting from using accelerated depreciation for income  
13          tax purposes and straight line depreciation for book purposes. In other  
14          words, the use of the flow-through accounting method for the book/tax  
15          depreciation difference would cause a “normalization violation.”

16                 The penalty for violating the normalization requirements is the loss  
17                 of the ability to claim accelerated depreciation for income tax purposes on  
18                 all assets as of the violation date and on subsequent additions. It is a  
19                 severe penalty.

20   **Q.    IS THERE ANOTHER COMPONENT OF THE INCOME TAX**  
21           **CALCULATION?**

22    A.    Yes. In addition to current and deferred income taxes, a third element of  
23           the tax computation is the ITC.

24   **Q.    CAN YOU PLEASE SUMMARIZE WHAT THE ITC IS AND HOW**  
25           **IT IS TREATED FOR ACCOUNTING/RATE MAKING**



1           **PURPOSES?**

2    A.    The ITC, which has gone in and out of existence over the years, lowers  
3           income tax expense permanently if certain qualifying investments are  
4           made. The intent of the ITC is to reduce the net cost of acquiring  
5           depreciable property, thereby providing taxpayers an incentive to invest in  
6           qualifying assets. To make sure that its objectives are met for investments  
7           in qualifying utility property, the IRC prescribes methods of sharing the  
8           benefit between the ratepayers and the shareholders.

9           The ITC is a direct reduction of income taxes payable in a given  
10          year. Unlike accelerated depreciation and other book/tax differences that  
11          will eventually reverse or turn around, the ITC is akin to a grant or rebate.  
12          The ITC provides an incentive to capital investment by granting a tax  
13          credit (a direct dollar for dollar offset to current taxes payable) based on a  
14          percentage applied to investment in tangible personal property (most gas  
15          distribution assets).

16          The accounting for the ITC is contained in Accounting Principles  
17          Board Opinions 2 and 4, Accounting for the Investment Credit. Most  
18          utilities account for the ITC by reducing current income taxes for the  
19          amount of the ITC realized in a particular year, with an offsetting  
20          “unamortized ITC.” The unamortized amount is then amortized to reduce  
21          income tax expense over the life of the property giving rise to the ITC.  
22          Under this approach, the ITC is reflected in net income over the  
23          productive life of the acquired property.

24          The ITC was repealed as a result of the Tax Reform Act of 1986.  
25          However, prior to that date, Peoples had made an election to share the ITC

1 by treating the unamortized balance as a rate base reduction (zero cost  
2 capital in the cost of capital calculation) and amortizing the ITC below the  
3 line. Peoples realized ITC on tax returns prior to its repeal and continues  
4 to treat the unamortized balance as zero cost capital in the 2009 test year.

#### 5 HURON PROCEDURES

6 **Q. WHAT PROCEDURES DID HURON PERFORM WITH RESPECT**  
7 **TO THE COMPANY'S INCOME TAX CALCULATIONS?**

8 A. The following procedures were performed by me or under my direct  
9 supervision:

- 10 1. We read the Company's portion of TECO Energy, Inc.'s 2006  
11 income tax return to identify the differences between book and  
12 taxable income. As previously described, these book/tax  
13 differences result because certain items of revenue and expense are  
14 recognized in different periods for income tax purposes and  
15 financial reporting purposes. Schedule M of the tax return lists the  
16 book/tax differences. We did not review the 2007 tax return as it is  
17 currently being prepared and is not expected to be finalized and  
18 filed until September 15, 2008.
- 19 2. We obtained the supporting documentation for significant book/tax  
20 differences, noting that the book/tax differences were treated  
21 appropriately in the calculation of both current and deferred  
22 income tax expense and the related current and deferred balance  
23 sheet accounts for 2007 and the 2009 test year.
- 24 3. We reviewed the calculation of projected 2009 income tax expense  
25 and the methodology used to determine such amounts. During this

- 1 process, we focused on amounts treated as permanent differences,  
2 as these items impact the total income tax expense calculation.
- 3 4. We analyzed the roll-forward of ADIT from December 31, 2007 to  
4 December 31, 2009 based upon projected 2008 and 2009 activity.
- 5 5. We reviewed the documentation supporting the ITC amortization.
- 6 6. We read the relevant sections of prior FPSC Orders pertaining to  
7 income taxes.
- 8 7. We read the MFR schedules identified in Exhibit \_\_\_(ADF-1).
- 9 8. We compared the projected 2009 ADIT amounts included in the  
10 MFR income tax schedules to the IRC requirements for how such  
11 amounts are to be computed when a forecast test period is used in a  
12 rate proceeding.

13 **INCOME TAX MFRs**

14 **Q. IS THE INCOME TAX EXPENSE REFLECTED IN THE**  
15 **HISTORICAL 2007 AND FORECAST 2009 MFRS COMPUTED**  
16 **APPROPRIATELY?**

17 **A.** Yes. Federal and state income tax expense has been correctly computed in  
18 the income statement in accordance with GAAP and the requirements of  
19 the FPSC. In addition, the computed income tax expense for 2007 and  
20 2009 conforms with the requirements of the IRC, including the special  
21 provisions applicable to utilities.

22 Peoples' income tax provision has been determined using  
23 comprehensive interperiod income tax allocation. Each dollar of revenue  
24 and each dollar of expense have inherent tax consequences. The  
25 company's tax computation is based on the revenues and expenses

1 associated with the provision of its regulated utility service to its Florida  
2 ratepayers. In this manner the tax expense included in the revenue  
3 requirement calculation is the appropriate tax expense reflecting the tax  
4 consequences of the costs and revenues included in the establishment of  
5 the revenue requirement.

6 The ITC claimed in previous years by Peoples is being  
7 appropriately amortized and the unamortized balance is included as zero  
8 cost capital in the 2009 projected test year.

9 **Q. HAVE ANY RECENT CHANGES IN FEDERAL TAX POLICY**  
10 **BEEN CONSIDERED IN THIS PROCEEDING?**

11 A. Yes. On February 13, 2008, the President of the United States signed the  
12 Economic Stimulus Act of 2008 (the "Act"). The Act allows an additional  
13 first-year depreciation deduction equal to 50 percent of the adjusted basis  
14 of qualified property for the 2008 and 2009 calendar years. This results in  
15 a larger book/tax difference for accelerated depreciation used for income  
16 tax depreciation versus straight line depreciation used for financial  
17 reporting. Peoples has reflected the impact of this provision in the 2009  
18 MFRs.

19 **IRC REQUIREMENTS FOR PROJECTED TEST PERIODS**

20 **Q. IN ADDITION TO THE MFR SCHEDULES RELATING TO**  
21 **INCOME TAX EXPENSE, ARE YOU TESTIFYING ON ANY**  
22 **OTHER ISSUES?**

23 A. Yes. My testimony addresses one further adjustment that needs to be  
24 made to comply with the normalization requirements of the IRC when a  
25 projected or forecast test period is used.

1           The ADIT balances on MFR Schedule G-1, page 8 are based on a  
2           13-month average of projected balances. However, the IRC requirements  
3           in this situation require a specific computation to determine the maximum  
4           amount of ADIT to be treated as zero cost capital in the cost of capital  
5           calculation. The specific computation is shown on Exhibit \_\_\_(ADF-2),  
6           summarized on Paul Higgins' Exhibit \_\_\_(JPH-5), and is included in the  
7           specific adjustments as a reduction to deferred taxes (of \$205,000) on  
8           MFR Schedule G-3 page 2. This adjustment is only required for  
9           accumulated deferred income taxes recorded in Account 282, net of the  
10          FAS 109 component, because this account includes the deferred taxes  
11          governed by the IRS normalization rules.

12   **Q.    CAN YOU PLEASE DESCRIBE THE PROJECTED TEST YEAR**  
13   **REQUIREMENTS OF THE IRC?**

14   A.    Yes. The IRC rules are set forth in Treasury Regulation Section 1.167(l)-  
15          1(h)(6) which address forecast test periods and the appropriate amount of  
16          ADIT used to reduce rate base (or to be treated as zero cost capital in the  
17          determination of cost of capital) for a forecast test period. Specifically,  
18          these regulations require that:

19                 for the purposes of determining the maximum amount of the  
20                 reserve to be excluded from the rate base (or to be included as no-  
21                 cost capital) under subdivision (l) of this subparagraph), if solely  
22                 an historical period is used to determine depreciation for Federal  
23                 income tax expense for ratemaking purposes, then the amount of  
24                 the reserve account for the period is the amount of the reserve  
25                 (determined under subparagraph (2) of this paragraph) at the end of

1           the historical period. If solely a future period is used for such  
 2           determination, the amount of the reserve at the beginning of the  
 3           period and a pro rata portion of the amount of any projected  
 4           increase to be credited or decrease to be charged during a future  
 5           period (or the future portion of a part-historical and part-future  
 6           period) shall be determined by multiplying any such increase or  
 7           decrease by a fraction, the numerator of which is the number of  
 8           days remaining in the period at the time such increase or decrease  
 9           is to be accrued, and the denominator of which is the total number  
 10          of days in the period (or future portion).

11   **Q.   PEOPLES HAS USED A 2009 FORECAST TEST YEAR IN THIS**  
 12   **PROCEEDING. IT EXPECTS NEW RATES TO BE EFFECTIVE**  
 13   **IN MAY 2009. ARE THE ABOVE RULES RELEVANT TO THIS**  
 14   **SITUATION?**

15   A.   Yes. Peoples' revenue requirements are based on the 2009 13-month  
 16   average balances of plant, accumulated depreciation and other rate base  
 17   items. The 13-month average is developed based on the monthly rate base  
 18   balances from December 2008 through December 2009. Similarly, capital  
 19   structure amounts including the ADIT balances treated as a source of cost  
 20   free capital are also based on a 13-month average. Operating expenses,  
 21   including depreciation expense and federal income tax expense, are based  
 22   on the year ending December 31, 2009. This timing situation, where rates  
 23   go into effect before the end of the test period, is the situation wherein  
 24   these IRC rules are applicable.

25   **Q.   CAN YOU CITE SPECIFIC IRC GUIDANCE OR**

1

2 A. Yes. There have been several private letter rulings (“PLRs”) issued in  
3 instances with fact patterns similar to Peoples. The specific PLRs are PLR  
4 9029040, PLR 9202029, PLR 9224040 and PLR 9313008. Although  
5 private letter rulings issued to specific taxpayers are not to be cited as  
6 precedent, they reflect IRS thinking on an issue and are consistently  
7 followed by the IRS. PLR 9029040 states:

8 If rates go into effect before the end of the test period, and the rate  
9 base reduction is not prorated, the utility commission is denying a  
10 current return for accelerated depreciation benefits the utility is  
11 only projected to have. This procedure is a form of flow-through,  
12 for current rates are reduced to reflect the capital cost savings of  
13 accelerated depreciation deductions not yet claimed or accrued by  
14 the utility. Yet projected data is often necessary in determining  
15 rates, since historical data by itself is rarely an accurate indication  
16 of future utility operating results. Thus, the regulations provide  
17 that as long as the portion of the deferred tax reserve based on truly  
18 projected (future estimated) data is prorated according to the  
19 formula in section 1.167(l)-1(h)(6)(ii), a regulator may deduct this  
20 reserve from rate base in determining a utility’s allowable return.  
21 In other words, a utility regulator using projected data in  
22 computing ratemaking tax expense and rate base exclusion must  
23 account for the passage of time if it is to avoid flow-through.

24 **Q. HAS THE IRS DEFINED “HISTORICAL” VERSUS “FUTURE”**  
25 **TEST PERIODS AS IT RELATES TO THE PRO RATA ADIT**

1           **CALCULATION?**

2    A.    Yes. In PLR 9202029, the following guidance was provided by the IRS.

3           Critical to the interpretation of section 1.167(l)-1(h)(6)(ii) of the  
4           regulation is the meaning of the terms “historical” and “future” in  
5           relation to the period for determining depreciation for ratemaking  
6           tax expense (this test period might not be consistent with the  
7           taxpayer's test year; see, e.g. section 1.167(l)-1(h)(6)(iv) Example  
8           (2)). The meaning of these terms does not depend on the type or  
9           quality of the data used in the ratemaking process--whether the  
10          data used is actual or estimated--but on when the utility's rates  
11          become effective. The historical period is that portion of the test  
12          period before rates go into effect, while the portion of the test  
13          period after the effective date of the rate order is the future period.

14          These date-based definitions of the terms “historical” and  
15          “future” are consistent with the purpose of normalization, which is  
16          to preserve for regulated utilities the benefit of accelerated  
17          depreciation as a source of cost-free capital. This cost-free capital  
18          is made available by prohibiting flowthrough. But whether or not  
19          flowthrough can be accomplished by means of a rate base  
20          exclusion depends primarily on whether, at the time rates become  
21          effective, the amounts originally projected to accrue to the deferred  
22          tax reserve have actually accrued.

23          In Peoples' filing, the future portion of the test period subject to  
24          the pro rata guidance is the period from May 2009 (the expected effective  
25          date of the rate change) to December 31, 2009 (the end of the projected



1 test period).

2 **Q. HOW DID PEOPLES ADDRESS THIS REQUIREMENT IN**  
3 **DETERMINING THE PROPER LEVEL OF ACCUMULATED**  
4 **DEFERRED TAXES TO BE TREATED AS COST FREE CAPITAL**  
5 **IN THE FORECAST TEST PERIOD ENDED DECEMBER 31,**  
6 **2009?**

7 A. Peoples first determined the monthly projected balances for accumulated  
8 deferred income taxes for the year 2009. The monthly changes to  
9 accumulated deferred income taxes were based on the specific forecast of  
10 book and tax depreciation throughout the 2009 projected test period.  
11 These amounts were used to populate the 2009 MFRs related to monthly  
12 ADIT in accordance with the FPSC rules. Month-end ADIT balances  
13 from December 2008 through December 2009 are shown on MFR  
14 Schedule G-1, pages 7 and 8, and a 13-month average is computed. The  
15 13-month average ADIT balance is then summarized on MFR Schedule  
16 G-3, page 2.

17 As explained previously, the average ADIT balance determined in  
18 this manner does not comply with the pro rata Treasury Regulations. The  
19 Treasury Regulations require that a pro rata calculation be used to  
20 determine the maximum amount of ADIT to be treated as cost free capital  
21 in the cost of capital computation.

22 My Exhibit \_\_\_ (ADF-2) contains the required calculation. The  
23 monthly changes to ADIT were identified based on the specific forecast of  
24 book and tax depreciation throughout the 2009 projected test period. The  
25 January to April 2009 changes to ADIT were not prorated because they

1 occur prior to the estimated May 2009 effective date of the rate increase  
2 (the "historical" portion of the test period as defined by the IRS). The  
3 projected changes to ADIT after the effective date of the rate increase are  
4 subject to the pro rata rules (the "future" portion of the test period). Thus,  
5 the forecast May 2009 increase in ADIT was pro rated using a numerator  
6 of 215 days and a denominator of 245 days (the number of days from the  
7 effective date of the rate change to the end of the forecast test period).  
8 The projected ADIT change in December 2009 was pro rated using a  
9 numerator of one day and a denominator of 245 days.

10 Next, a 13-month average of the prorated monthly change in the  
11 ADIT balances for the test period was computed. This amount was  
12 compared to the 13 month average non-prorated 2009 monthly changes in  
13 the ADIT balance reflected on MFR Schedule G-1 pages 7 and 8 and  
14 MFR Schedule G-3 page 2 and an adjustment of \$205,000 was computed.  
15 This adjustment is reflected on Paul Higgins' Exhibit \_\_\_ (JPH-5) and is  
16 necessary to state the projected 2009 ADIT balance to be treated as zero  
17 cost capital at the level required to comply with the forecast test period  
18 requirements set forth in Treasury Regulation Section 1.167(1)-1(h)(6).

19 **Q. ONCE THE ADIT FOR EACH MONTH IN THE TEST PERIOD IS**  
20 **DETERMINED USING THE PRO RATA METHODOLOGY, WHY**  
21 **IS IT NECESSARY TO AVERAGE THE PRO RATA MONTHLY**  
22 **ADIT BALANCES?**

23 **A.** When an average rate base is used, the pro rata monthly ADIT balances  
24 must also be averaged to comply with the consistency portion of the  
25 normalization requirements. In PLR 9224040, the IRS was requested to

1 rule on the following issue:

2 Where an average rate base is used and where the test period is  
3 part historical and part future under section 1.167(l)-1(h)(6)(ii) of  
4 the regulations, whether the consistency rules of section  
5 168(i)(9)(B) of the Code require the average rate base to be  
6 reduced by the average of (i) the estimated deferred taxes at the  
7 beginning of the test period and (ii) the prorated estimated deferred  
8 taxes at the end of the test period?

9 The conclusion in that PLR is clear:

10 2. Where an average rate base is used and where the test period is  
11 part historical and part future for purposes of section 1.167(l)-  
12 1(h)(6)(ii) of the regulations, failure to reduce the average rate base  
13 by the average of (i) the estimated deferred taxes at the beginning  
14 of the test period and (ii) the estimated deferred taxes at the end of  
15 the test period as prorated under section 1.167(l)-1(h)(6)(ii), will  
16 violate the consistency rules of section 168(i)(9)(B) of the Code.

17 **Q. WHAT ARE THE CONSEQUENCES IF PEOPLES DOES NOT**  
18 **FOLLOW THE PRO RATA RULES OF THE INTERNAL**  
19 **REVENUE SERVICE WITH RESPECT TO FORECAST TEST**  
20 **PERIOD ADIT?**

21 A. Based on the Treasury Regulations and the PLRs I referenced,  
22 noncompliance with the Treasury Regulations would result in a form of  
23 flow through that violates the normalization requirements of the IRC. As I  
24 explained previously, the penalty for violating the normalization  
25 requirements is the loss of the ability to claim accelerated depreciation on

1 public utility property.

2 **Q. WHY IS THIS PRO RATA AVERAGING ADJUSTMENT ONLY**  
3 **REQUIRED FOR THE ADIT BALANCES RECORDED IN**  
4 **ACCOUNT 282, NET OF THE RELATED FAS 109 COMPONENT?**

5 A. The ADIT recorded in Account 282, net of the related FAS 109  
6 component represent the deferred taxes subject to the IRS normalization  
7 rules. The remainder of the ADIT balances (Accounts 190, 281 and 283)  
8 included as zero cost capital in the capital structure are not subject to the  
9 same requirements.

10 **FIN 48**

11 **Q. WERE ANY NEW INCOME TAX FASB'S CONSIDERED?**

12 A. Yes. In June 2006, the FASB issued FASB Interpretation Number 48,  
13 Accounting for Uncertainty in Income Taxes-an interpretation of FASB  
14 Statement No 109, Accounting for Income Taxes (FIN 48).

15 FIN 48 addresses the determination of whether tax benefits  
16 claimed or expected to be claimed on a tax return should be recorded in  
17 the financial statements. Under FIN 48, a company may recognize the tax  
18 benefit from an uncertain tax position only if it is more likely than not that  
19 the position will be sustained on examination by the taxing authorities,  
20 based on the technical merit of the position.

21 **Q. PLEASE DESCRIBE HOW THIS AFFECTS PEOPLES.**

22 A. The Company adopted the provisions of FIN 48 effective January 1, 2007  
23 with no impact. Peoples does not have any uncertain tax positions at  
24 December 31, 2007 and has not projected any such positions in the 2009  
25 MFRs.



1                   CHAIRMAN CARTER: Okay. That's witness  
2 Felsenthal.

3                   Next is witness Wall. The prefiled testimony  
4 of the witness will be inserted into the record as  
5 though read. Exhibit 41, without objection, show it  
6 done, entered into the record.

7                   (Exhibit 41 was admitted into the record.)  
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1 **Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

2 A. My name is Richard F. Wall and my business address is 5101 Northwest  
3 21<sup>st</sup> Avenue, Suite 460, Fort Lauderdale, Florida 33309.

4 **Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?**

5 A. I am employed by Peoples Gas System ("Peoples" or the "Company") as  
6 General Manager of the South Region, having held that position since  
7 May 2005.

8 **Q. PLEASE PROVIDE A BRIEF OUTLINE OF YOUR**  
9 **EDUCATIONAL BACKGROUND AND BUSINESS EXPERIENCE.**

10 A. My career in the natural gas industry began in 1979, and I was employed  
11 by two Florida natural gas local distribution companies before becoming  
12 employed by Peoples. At the time I accepted employment with Peoples, I  
13 was the Director of Utility Operations of NUI Utilities, Inc., then the  
14 parent company of City Gas Company of Florida.

15 I began my employment with Peoples in May 2005 as the General  
16 Manager of the Company's South Region.

17 My education in the natural gas business includes specialized  
18 courses conducted by the ASME & Institute of Gas Technology, the  
19 Southern Natural Gas Association, the American Gas Association and  
20 other professional industry groups in areas such as Distribution,  
21 Regulation, Corrosion Control, Natural Gas Distribution Systems, and  
22 Measurement and Engineering. I am a former Gas Research Institute  
23 Technical Advisor and a past President of the Florida Natural Gas  
24 Association. I am a former member of the Licensing and Examination  
25 Board of Miami-Dade County. I hold Master Gas licenses in Miami-Dade

1 and Broward Counties, and serve as one of the Company's qualifiers in  
2 these operating areas.

3 **Q. WHAT ARE YOUR CURRENT RESPONSIBILITIES?**

4 A. As General Manager of Peoples' South Region, I am responsible for all  
5 aspects of the daily operations of the Region, and the six operating  
6 divisions within the South Region's business structure. These divisions  
7 include Orlando, Eustis, Daytona Beach, Palm Beach, Southwest Florida,  
8 and the Dade-Broward division. My responsibilities include developing  
9 annual operating budgets, and directing and planning the operation and  
10 maintenance of the distribution system to ensure maximum efficiency and  
11 safety of gas delivery to Peoples' natural gas customers. I assist in  
12 developing marketing and sales strategies and am responsible for the  
13 direction of employee training and evaluation, employee safety,  
14 organizational and employee development, and compensation for all  
15 Region employees.

16 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

17 A. My testimony addresses the miscellaneous service charges in the  
18 Company's tariff, such as the charges for connecting and reconnecting  
19 service to a customer or changing the customer's name and/or address, and  
20 how the amounts of those charges were developed.

21 **Q. HAVE YOU PREPARED OR CAUSED TO BE PREPARED ANY  
22 EXHIBITS TO BE INTRODUCED IN THIS PROCEEDING?**

23 A. Yes. The schedules of the minimum filing requirements ("MFRs")  
24 (Composite Exhibit \_\_ (PGS-1)) listed in Exhibit \_\_ (RFW-1) were  
25 prepared by me or under my supervision. Each schedule contains a



1 general explanation of what is called for and shown on the schedule.

2 **Q. PLEASE DESCRIBE THE METHODOLOGY THAT WAS USED**  
3 **IN DETERMINING THE COSTS TO PERFORM EACH OF THE**  
4 **TASKS REFLECTED IN MFR SCHEDULE E-3.**

5 A. We performed a comprehensive time and motion study for each of the  
6 identified tasks. The studies involved capturing all relevant order and  
7 activity-based statistical data for each aspect of our process and service to  
8 the customer, beginning with order origination and continuing through  
9 completion of the last processing step required to finalize the customer-  
10 requested activity, or required utility service.

11 **Q. WHAT LABOR AND MATERIAL COSTS WERE USED IN**  
12 **DEVELOPING THE COST OF EACH IDENTIFIED TASK?**

13 A. While all associated tasks and processes studied were based on current  
14 performance and operating conditions required to complete each task  
15 identified in MFR Schedule E-3, the labor and material rates used to  
16 determine the cost of each task were adjusted to reflect the projected test  
17 year assumptions. In short, if a task took X number of minutes to  
18 complete, the labor rate applied to that time was the rate projected to exist  
19 in the projected test year.

20 **Q. WHERE DID YOU OBTAIN THE ASSUMPTIONS USED TO**  
21 **DETERMINE THE PROJECTED TEST YEAR RATES AND**  
22 **COSTS?**

23 A. The labor rates were adjusted to reflect the Company's assumptions listed  
24 in MFR Schedule G-2, page 10, supported by the testimony of Paul  
25 Higgins. By way of example, those assumptions reflect a labor increase of

1 4% for 2009. The costs of materials were adjusted by applying the  
2 Company's inflationary assumptions for material costs for periods 2008  
3 and 2009 shown in MFR Schedule G-2, page 10.

4 **Q. IS PEOPLES PROPOSING ANY CHANGES IN THE**  
5 **MISCELLANEOUS SERVICE CHARGES IN THIS**  
6 **PROCEEDING?**

7 A. Yes. Based on the cost of the activities involved, as developed in the time  
8 and motion studies we performed, Peoples is proposing various increases  
9 and decreases in the miscellaneous service charges in the tariff. These  
10 proposed changes are shown on Sheets 5.101 and 5.101-1 of the  
11 legislative versions of the revised tariff sheets contained in MFR Schedule  
12 E-9.

13 **Q. PLEASE SUMMARIZE YOUR TESTIMONY.**

14 A. I was responsible for performing the time and motion studies used to  
15 determine Peoples' cost of performing the activities for which  
16 miscellaneous service charges are provided in the Company's tariff.  
17 These charges cover activities such as providing the initial service  
18 connection for a customer, reconnecting a previously disconnected  
19 customer, and providing final notice of termination. Peoples is proposing  
20 to increase several miscellaneous service charges as shown on MFR  
21 Schedule E-1, page 3.

22 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

23 A. Yes, it does.

24

25

1                   CHAIRMAN CARTER: Next we have witness  
2 Richards; is that correct, staff?

3                   MS. KLANCKE: That is correct.

4                   CHAIRMAN CARTER: Okay. Richards, the  
5 prefiled testimony of the witness will be inserted into  
6 the record as though read. For the record, Exhibits 42  
7 through 47, without objection, show it done, entered  
8 into the record.

9                   (Exhibits 42 through 47 were admitted into the  
10 record.)

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1 **Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

2 A. My name is Susan C. Richards and my business address is 702 N. Franklin  
3 Street, Tampa, Florida 33602.

4 **Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?**

5 A. I am employed by Peoples Gas System ("Peoples" or the "Company") as  
6 Manager - Budget and Finance, and have held that position since August  
7 2006.

8 **Q. PLEASE PROVIDE A BRIEF OUTLINE OF YOUR  
9 EDUCATIONAL BACKGROUND AND BUSINESS EXPERIENCE.**

10 A. I hold a degree in accounting from the University of South Florida, and  
11 have been employed by Peoples for 16 years. From August 1992 until  
12 September 1996, I worked in marketing in the Company's St. Petersburg  
13 Division. In 1996, I began working as a financial analyst in the budget  
14 department, and became Supervisor, Budget & Finance in 2003, after  
15 which I assumed my current position with the Company.

16 **Q. WHAT ARE YOUR CURRENT RESPONSIBILITIES?**

17 A. As Manager, Budget and Finance, I am responsible for Peoples' annual  
18 budget and multi-year forecast, analysis of capital expenditures, analytical  
19 work on customer consumption of natural gas, trends in that consumption,  
20 and weather tracking.

21 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

22 A. My testimony presents the numbers and classes of customers in the  
23 projected test year, as well as the projected consumption by those  
24 customers. I will explain the development of the historical portion of the  
25 cost of service study, excluding the costs associated with miscellaneous

1 service charges, and the base revenue budget for the projected test year in  
2 this proceeding.

3 **Q. HAVE YOU PREPARED OR CAUSED TO BE PREPARED ANY**  
4 **EXHIBITS TO BE INTRODUCED IN THIS PROCEEDING?**

5 A. Yes. The schedules of the MFRs listed in Exhibit \_\_\_(SCR-1) were  
6 prepared by me or under my supervision. Each schedule contains a  
7 general explanation of what is called for and shown on the schedule. In  
8 addition, I prepared or caused to be prepared Exhibits \_\_\_(SCR-2) through  
9 \_\_\_(SCR-6).

10 **Q. HOW DID YOU DEVELOP THE PROJECTED NUMBER OF**  
11 **CUSTOMERS IN THE PROJECTED TEST YEAR?**

12 A. The projected number of customers was derived from analysis of our  
13 customers as of the end of the 2007 historic base year plus the forecasted  
14 customer additions, minus losses and seasonal activity for 2008. This  
15 became the beginning base for projecting the same information for the  
16 projected test year.

17 **Q. HOW DO YOU FORECAST CUSTOMER ADDITIONS?**

18 A. Peoples' annual budget for revenue-producing capital expenditures is  
19 developed based on the specific capital projects for which the expenditures  
20 will be made. Each project is associated with a projected number of  
21 customer additions by rate class and by year. For 2008, I included  
22 forecasted customer additions by rate class, adjusted these gross additions  
23 based on the historical losses of customers and historical seasonal  
24 customer data to arrive at the projected number of customers as of the end  
25 of 2008.

1           The process described above was repeated in order to forecast the  
2           number of customers for the 2009 projected test year. In addition to any  
3           new capital projects, gross additions are included from existing on-going  
4           revenue-producing projects and on-main saturation projects.

5   **Q.   YOU MENTIONED CUSTOMER LOSSES. DOES PEOPLES**  
6   **ACTUALLY LOSE CUSTOMERS EACH YEAR?**

7   A.   Yes. The Company loses customers each year as a result of, among other  
8           things, competition from alternative energy sources, single-appliance  
9           customers' replacing the gas appliance with an electric appliance when the  
10          gas appliance reaches the end of its useful life, inner city renewal projects,  
11          demolition and replacement of single family homes, and mortgage  
12          foreclosures.

13 **Q.   HOW DID YOU PROJECT OR FORECAST THE CUSTOMER**  
14 **LOSSES FOR 2008 AND THE PROJECTED TEST YEAR?**

15 A.   I used a historical average of customer losses which was developed for  
16          and applied to each customer rate class. This average was adjusted  
17          slightly to reflect more recent history resulting from current economic  
18          conditions.

19 **Q.   WHAT IS THE "SEASONAL ACTIVITY" YOU MENTIONED,**  
20 **AND HOW DID IT AFFECT THE PROJECTED NUMBER OF**  
21 **CUSTOMERS FOR 2008 AND THE PROJECTED TEST YEAR?**

22 A.   Peoples has about 3,000 customers who are part time, seasonal customers.  
23          They are generally in Florida only for the winter months or a portion of  
24          the winter months. I reviewed the historical activity of these customers to  
25          adjust monthly the number of customers for both 2008 and the 2009

1 projected test year.

2 **Q. WHAT ARE THE NUMBERS OF CUSTOMERS YOU HAVE**  
3 **PROJECTED FOR PEOPLES IN THE PROJECTED TEST YEAR?**

4 A. For 2009, the Company projects to have an average of 338,795 customers.  
5 The numbers of customers by rate class for the projected test year are  
6 shown on Schedules H-2, pages 2 and 3, and G-2, page 8, of the MFRs.

7 **Q. HOW WAS THE CONSUMPTION OF EACH CUSTOMER CLASS**  
8 **DETERMINED FOR THE PROJECTED TEST YEAR? PLEASE**  
9 **BEGIN WITH THE RESIDENTIAL CUSTOMER CLASS.**

10 A. After a lengthy study of historical residential customer consumption over a  
11 10-year period, I identified a continuing trend of declining use per  
12 residential customer. Rather than just accept the linear trend of lower  
13 usage per customer, a regression model was developed to forecast the  
14 future consumption of these customers. The model took into account 10  
15 years of weather history, 10 years of the residential delivered cost of gas,  
16 and the 10-year linear trend of declining use per customer I previously  
17 mentioned. As shown on my Exhibit \_\_\_(SCR-2), although the trend of  
18 declining use was still evident, it was not as severe as that shown by the  
19 linear model alone after the consumption had been weather normalized.

20 **Q. WHAT IS A REGRESSION MODEL?**

21 A. It is a technique used for modeling numerical data consisting of values of  
22 a dependent variable (in this case, customer therm consumption) and one  
23 or more independent, or explanatory variables (in this case, weather, gas  
24 price, and the historical linear decline in usage). In simpler terms, it uses  
25 known past customer information to predict what the future customer

1 information will be in terms of the dependent variable, customer therm  
2 consumption. The regression model is developed in Microsoft Excel  
3 using its regression analysis tool. The tool performs linear regression  
4 analysis by using the “least squares” or “best-fit” method to fit a line  
5 through a set of observations. The regression analysis estimates the  
6 relationship between variables so that a given result can be predicted with  
7 the use of one or more other variables.

8 **Q. DID THE RESULTS DEVELOPED BY THE REGRESSION**  
9 **MODEL CORRELATE WITH ACTUAL RESIDENTIAL**  
10 **CUSTOMER USE?**

11 A. Yes. The model was able to replicate the customer usage with a high  
12 degree of correlation for each of the Company’s divisions based on 10  
13 years of weather-normalized consumption history. On a consolidated  
14 basis the correlation was greater than 98%.

15 **Q. DID YOU USE THE SAME REGRESSION MODEL TO PROJECT**  
16 **THE CONSUMPTION OF THE COMPANY’S COMMERCIAL**  
17 **CUSTOMER CLASSES?**

18 A. Yes, but as explained later in my testimony, I used the same regression  
19 model only for the smaller commercial rate classes GS-1 through GS-3.  
20 Peoples’ commercial classes were expanded from three rate classes to five  
21 rate classes as a result of the Company’s last base rate proceeding, and this  
22 change made tracking commercial trends somewhat more difficult.  
23 However, I was able to obtain 10 years of consumption history for existing  
24 customers that had been on the Company’s system for that period, and  
25 assumed they had been on their current rate schedule during that time. I



1           then used this data to simulate the regression model using the same  
2           variables used for the residential rate class – the delivered price of gas,  
3           weather and a 10-year linear trend. Again, I identified a growing trend of  
4           declining use per customer greater than would be caused by weather alone.

5       **Q. DID THE RESULTS DEVELOPED BY THE REGRESSION**  
6       **MODEL CORRELATE WITH ACTUAL CUSTOMER USE FOR**  
7       **THE GS-1 THROUGH GS-3 CUSTOMER CLASSES?**

8       A. The GS-1 through -3 classes fit the model very well and the predictions  
9       were within an acceptable error rate of less than plus or minus 5% in the  
10       last few years. The models have a high degree of correlation but do vary  
11       by rate class and operating location. A summary of the regression  
12       statistics is contained in my Exhibit \_\_\_(SCR-3), and graphs showing the  
13       correlation between the actual therms per bill and projected therms per bill  
14       are contained in Exhibit \_\_\_(SCR-4).

15       **Q. HOW DID YOU FORECAST PROJECTED TEST YEAR**  
16       **CONSUMPTION FOR THE OTHER RATE CLASSES?**

17       A. The large commercial and industrial classes (GS-4, GS-5, SIS, IS and  
18       ISLV) were individually forecasted based on input from the customers as  
19       to their plans for the projected year, and this input was used to determine  
20       projected test year consumption for these classes of customers.

21               Consumption of customers in the Small General Service (“SGS”)  
22       rate class is very volatile, with movement in and out of the class by new  
23       customers that are unable to predict what their consumption will be. Due  
24       to this volatility, the regression model was not able to produce an  
25       estimated average annual therm consumption with a high degree of

1 correlation. To effectively forecast this rate class a five-year linear trend  
2 was calculated for the period ending April 2008. I believe using a linear  
3 trend not only accounts for the impact of weather but also predicts the  
4 declining use per customer.

5 **Q YOU'VE MENTIONED THAT YOU WEATHER-NORMALIZED**  
6 **THE HISTORIC CONSUMPTION. HOW WAS THIS**  
7 **ACCOMPLISHED?**

8 A. Peoples' receives actual degree day data from Accuweather for each  
9 operating division. The heating and cooling degree days are weighted  
10 over a 60-day billing period to arrive at an average monthly number of  
11 degree days. These degree days have been tracked for the past 10 years  
12 and used in the regression model described above. The 10-year weighted  
13 average was used to project weather for the 2009 test year. Exhibit  
14 \_\_\_(SCR-5) summarizes the 60-day billing period weighted heating and  
15 cooling degree days by location for 10 years ending April 2008.

16 **Q. YOU'VE MENTIONED A TREND OF DECLINING USE PER**  
17 **CUSTOMER. WHAT IS OCCURRING?**

18 A. I conducted a thorough study of each of the Company's operating  
19 divisions, tracking the consumption of each customer class and analyzing  
20 the usage patterns of the class. As appliances are updated and replaced,  
21 they are being replaced with electronic ignition appliances such as ranges,  
22 furnaces and pool heaters, which no longer have the constant flame and  
23 flow of gas associated with older appliances with a standing pilot. Water  
24 heaters are much more efficient today than they were even a few years  
25 ago. In addition, Peoples has been promoting instantaneous (tankless)

1 water heaters, which reduce gas consumption as they have no pilot light  
2 and no need to maintain hot water within the tank. Water heaters are one  
3 of the major base load appliances in each household.

4 **Q. IS THIS TREND PECULIAR TO PEOPLES, OR IS IT**  
5 **SOMETHING BEING EXPERIENCED BY OTHER LOCAL**  
6 **DISRIBUTION COMPANIES?**

7 A. Peoples is not alone in experiencing this trend. A declining use per  
8 customer is being experienced all over the United States. The American  
9 Gas Association (“AGA”) conducted a detailed study documenting the  
10 efficiencies of appliances and customer trends in different areas of the  
11 country. The South Atlantic region has experienced a 12.8% decline over  
12 the past six years. Our findings came to the same conclusions that were  
13 confirmed by the research provided by AGA. A copy of the Executive  
14 Summary from the study is attached to my testimony as Exhibit \_\_\_(SCR-  
15 6).

16 **Q. HAVE YOU IDENTIFIED ANY CAUSES FOR THE DECLINING-**  
17 **USE-PER-CUSTOMER TREND YOU HAVE IDENTIFIED?**

18 A. Yes. The declining use can be attributed to improved appliance  
19 efficiencies, as well as conservation efforts over the past decade. This is  
20 driven by the historical forces related to the turnover of old appliances to  
21 the more energy-efficient appliances that become available on the market  
22 each year. For example, since our last rate proceeding, Peoples’  
23 aggressive energy conservation programs have assisted customers in  
24 replacing over 17,000 water heaters, furnaces, ranges and dryers with new  
25 energy-efficient appliances. In addition, changes in customer usage trends

1 as a result of higher fuel costs than those which existed a few years ago  
2 also contribute to the trend. Customer habits changed when natural gas  
3 prices increased, and some gas appliances, such as pool heaters and fire  
4 logs, are now often used only sparingly.

5 **Q. DID THIS TREND AFFECT YOUR PROJECTIONS OF THE**  
6 **THERM CONSUMPTION BY CUSTOMER CLASS FOR THE**  
7 **PROJECTED TEST YEAR AND, IF SO, HOW?**

8 A. Yes. Each of the Company's divisions was analyzed and the estimated  
9 annual therms were calculated using the regression model. With two  
10 exceptions, the Southwest Florida and Dade-Broward divisions, estimated  
11 annual therms are trending downward. The upward trend for the Dade-  
12 Broward division can be attributed to the loss of single appliance (range  
13 only) customers and the addition of multi-appliance homes. The  
14 Southwest Florida division is relatively new and its usage is trending  
15 slightly upward as we continue to add customers and the customer base  
16 becomes more stable.

17 **Q. DID YOUR ANALYSES INDICATE WHETHER THIS**  
18 **DECLINING USE TREND COULD BE EXPECTED TO**  
19 **CONTINUE IN THE FUTURE?**

20 A. Yes. The average annual therms per customer are expected to continue to  
21 decline beyond the projected test year. I believe past performance is a  
22 good indicator of increasing appliance efficiencies, and do not believe we  
23 will see gas prices return to the lows of the 1990s.

24 **Q. WHAT IS THE PROJECTED RATE USED FOR THE**  
25 **PURCHASED GAS ADJUSTMENT (PGA)?**

1 A. Residential gas was projected at an average of \$1.17955 per therm.  
2 Commercial customers pay a slightly lower rate, an average of \$1.11710  
3 and the wholesale customers would pay an estimated \$1.08584 per therm.  
4 As I stated earlier, customer usage will vary depending on the price of gas  
5 and the weather. For example, if the price of gas in the regression model  
6 is increased by 26% (from \$1.18 to \$1.48), the residential consumption  
7 would drop from 221 estimated annual therms to 213 estimated annual  
8 therms. The impact of such a decrease in consumption would result in a  
9 reduction in revenue of approximately \$1 million. As gas prices fluctuate  
10 daily, the impact on projected revenues could have a material impact on  
11 earnings.

12 **Q. ARE COMMERCIAL CLASSES ALSO IMPACTED BY THE COST**  
13 **OF GAS?**

14 A. Yes. All customers are affected by the cost of gas. For the smaller  
15 commercial classes whose volumes have been predicted using the  
16 regression model, the impact of such an increase can be forecasted. Using  
17 the same projected increase in gas costs noted above, the impact to  
18 Peoples could exceed a \$2 million reduction in revenue for the GS-1, GS-  
19 2, and GS-3 rate classes.

20 **Q. WHAT WAS THE PROJECTED AVERAGE ANNUAL**  
21 **CONSUMPTION OF A RESIDENTIAL CUSTOMER IN THE 2003**  
22 **PROJECTED TEST YEAR IN PEOPLES' LAST RATE CASE?**

23 A. The average annual consumption was projected to be 249 therms per year.

24 **Q. WHAT IS THE AVERAGE ANNUAL CONSUMPTION OF A**  
25 **RESIDENTIAL CUSTOMER IN THE 2009 PROJECTED TEST**

1           **YEAR IN THIS CASE?**

2    A.    The average annual consumption is projected to be 221 therms per year.  
3           This represents a decline of greater than 11% since 2003, and is consistent  
4           with the AGA study decline of 12.8% noted earlier.

5    **Q.    WHAT IS THE PROJECTED THERM CONSUMPTION OF EACH**  
6           **RATE CLASS FOR THE 2009 PROJECTED TEST YEAR?**

7    A.    The therm consumption by rate class is shown on MFR Schedules H-2 and  
8           G-2, page 8.

9    **Q.    WERE YOU RESPONSIBLE FOR THE COST OF SERVICE**  
10           **STUDY INCLUDED IN THE MINIMUM FILING**  
11           **REQUIREMENTS SUBMITTED BY PEOPLES IN THIS CASE?**

12   A.    The full cost of service study is covered by both the "E" schedules and the  
13           "H" schedules of the MFRs. Certain information developed in the "E"  
14           schedules flows into certain of the "H" schedules, and vice versa. I was  
15           responsible for the preparation of the "E" schedules listed on Exhibit  
16           \_\_\_(SCR-1), Richard Wall was responsible for preparation of Schedule E-  
17           3, and Daniel Yardley was responsible for preparation of the "H"  
18           schedules.

19   **Q.    PLEASE EXPLAIN WHAT IS SHOWN ON THE "E" SCHEDULES**  
20           **FOR WHICH YOU WERE RESPONSIBLE.**

21   A.    Schedule E-1 details customer bills, therms and revenue by rate class  
22           under the current rate structure, under the current rate structure adjusted  
23           for therms and bills in the projected test year without any rate increase,  
24           and under the proposed rate structure for the projected test year. Schedule  
25           E-2 uses information from Schedules E-1 and H-1 to show revenues

1           calculated at present rates, present rates adjusted for growth in bills and  
2           therms only, and proposed rates for the projected test year. Again, this  
3           information is shown for each customer class.

4                     Schedule E-4 shows, for the historic base year, the system peak  
5           month sales by rate class.

6                     Schedule E-5 consists of monthly bill comparisons under present  
7           and proposed rates for each rate class. Bill comparisons are shown both  
8           with and without fuel.

9                     Schedule E-6 details for each of the five years ending with the  
10          historic base year, and for the projected test year, the derivation of the  
11          components (rate base, accumulated depreciation, operation and  
12          maintenance expense, taxes other than income, required return and income  
13          taxes) of the overall cost of service. This cost and the supporting  
14          information is used on Schedule H-3 to begin the classification of costs  
15          based on whether they are driven by the numbers of customers, the  
16          capacity of the Company's system, commodity (system throughput) or  
17          revenue. Whether various costs are customer, capacity, commodity or  
18          revenue related in terms of cost causation is discussed in more detail by  
19          Mr. Yardley.

20   **Q.    WHAT IS A COST OF SERVICE STUDY?**

21    A.    A cost of service study is a method of determining, based on responsibility  
22          for the incurrence of costs, our costs of initiating and maintaining service  
23          to each customer class. Once the cost to serve each rate class has been  
24          determined, the cost of service study permits rates to be designed for each  
25          rate class in a manner that will, to the extent consistent with other

1 considerations in the rate design process, permit recovery of the  
2 Company's cost to serve each class.

3 **Q. HOW DID YOU DETERMINE THE BASE RATE REVENUE**  
4 **BUDGET FOR THE PROJECTED TEST YEAR?**

5 A. As described earlier, once I have determined the number of customers by  
6 month, rate class, and division, this is multiplied by the estimated annual  
7 therms by rate class and division. The numbers of bills are multiplied by  
8 the average customer charge and the tariff per therm rate. For off-system  
9 sales revenues, I used \$500,000, which is an appropriate level as described  
10 in more detail in Paul Higgins' testimony. This \$500,000 amount was  
11 netted against the projected 2009 revenue requirements. For  
12 miscellaneous revenues, I have trended the number of transactions or units  
13 and multiplied by the Commission-approved charges.

14 **Q. WHAT IS THE TOTAL BASE RATE REVENUE FOR THE**  
15 **PROJECTED TEST YEAR AT THE CURRENTLY AUTHORIZED**  
16 **BASE RATES?**

17 A. As shown on MFR Schedule G-2, page 8, total base rate revenue at the  
18 currently authorized rates is \$521,577,680, including purchased gas  
19 adjustment, or PGA, revenues of \$351,671,555.

20 **Q. PLEASE SUMMARIZE YOUR TESTIMONY.**

21 A. As more fully explained in my testimony, Peoples is projected to have an  
22 average of 338,795 total customers in the projected test year. Those total  
23 customers, by rate class, are detailed on Schedules H-2 and G-2, page 8, of  
24 the MFRs. Those MFR schedules also show the therm consumption by  
25 rate class, which I developed based on analyses of 10 years of



1 consumption history. Those analyses also confirmed a trend of declining  
2 usage per customer, a trend other natural gas local distribution companies  
3 in the United States are also experiencing due to increased appliance  
4 efficiencies, rising natural gas commodity cost, and customer conservation  
5 efforts. The projected average annual consumption per residential  
6 customer for the 2003 projected test year in the Company's last base rate  
7 proceeding was 249 therms. The average annual consumption of a  
8 residential customer in the 2009 projected test year is projected to be 221  
9 therms.

10 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

11 A. Yes, it does.

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1                   CHAIRMAN CARTER: Okay. That brings us to  
2 witness Higgins. You're recognized.

3                   MR. WATSON: You gave me -- you saved me a lot  
4 of words. Paul Higgins.  
5 Thereupon,

6                                   J. PAUL HIGGINS

7 was called as a witness on behalf of Peoples Gas System  
8 and, having been first duly sworn, was examined and  
9 testified as follows:

10                                   DIRECT EXAMINATION

11 BY MR. WATSON:

12                   Q. Could you state for the record your name and  
13 business address?

14                   A. My name is J. Paul Higgins. My business  
15 address is 702 North Franklin Street, Tampa, Florida,  
16 33602.

17                   Q. And by whom are you employed and in what  
18 capacity?

19                   A. I'm the assistant controller for TECO Peoples  
20 Gas.

21                   Q. Did you prepare and cause to be prefiled in  
22 this proceeding direct testimony consisting of 43 pages?

23                   A. Yes, I did.

24                   Q. Do you have any corrections or changes to that  
25 testimony?

1           A.    Yes.  Technically, in the portion regarding  
2 the storm damage reserve, we do.  While it was correct  
3 when prepared, I subsequently learned that certain costs  
4 are not chargeable against the reserve pursuant to Rule  
5 25-6.0143.  As a result, my analysis, which my Exhibit  
6 JPH-3 shows, would have some changed numbers, and that  
7 would also change some of my testimony.

8           While I do not want to correct my prefiled  
9 testimony, because it has, in essence, been modified by  
10 the deposition, I would note that the annual accrual to  
11 the proposed reserve Peoples is seeking authority to  
12 establish would be \$75,000 rather than \$100,000, and  
13 this is shown on my Late-filed Deposition Exhibit Number  
14 1.

15          Q.    Do you have any corrections or changes to your  
16 Exhibit JPH-3?

17          A.    Yes.  As noted in the case of my direct  
18 testimony, some of those numbers would change on the  
19 analysis, but the bottom line is that the requested  
20 annual accrual would be 75,000 rather than 100,000.

21          Q.    Do you have changes in any of your other  
22 exhibits that were submitted with your prefiled direct  
23 testimony?

24          A.    No, I do not.

25          Q.    If I were to ask you the questions in your

1 direct testimony today, would your answers be the same?

2 A. Yes, other than as just noted.

3 MR. WATSON: We would ask that Mr. Higgins'  
4 direct testimony be inserted into the record as though  
5 read.

6 CHAIRMAN CARTER: The prefiled testimony of  
7 the witness will be inserted into the record as though  
8 read.

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1 **Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

2 A. My name is J. Paul Higgins and my business address is 702 North  
3 Franklin Street, Tampa, Florida 33602.

4 **Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?**

5 A. I am employed by Peoples Gas System ("Peoples" or the "Company") as  
6 Assistant Controller, a position I have held since August 1, 2006.

7 **Q. PLEASE PROVIDE A BRIEF OUTLINE OF YOUR  
8 EDUCATIONAL BACKGROUND AND BUSINESS EXPERIENCE.**

9 A. I received a B.B.A. (with high honors) in Accounting from the University  
10 of Notre Dame in May 1985, and became a Certified Public Accountant in  
11 November of that year. I worked in public accounting for seven years at  
12 two of the "Big Four" CPA firms, and I became employed by Peoples in  
13 July 1993 as a budget analyst. I was appointed Manager, Finance &  
14 Budget, in 1998, and in September 2000 was promoted to Director,  
15 Finance & Budget, a position I held until being appointed to my present  
16 position.

17 **Q. WHAT ARE YOUR CURRENT RESPONSIBILITIES?**

18 A. As Assistant Controller, I am responsible for the determination and  
19 implementation of accounting policies and practices for Peoples. I am  
20 responsible for maintaining the financial books and records of the  
21 Company. Included in my areas of responsibility are General Accounting,  
22 Plant (Property) Accounting, Gas Accounting, Sarbanes-Oxley  
23 compliance, Accounts Payable, Payroll, and certain cash and treasury  
24 functions. I am responsible for all external financial reporting aspects for  
25 the Company including periodic surveillance reports filed with the

1 Commission.

2 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

3 A. I will present a general overview of Peoples' case, present the O&M  
4 benchmark calculations, explain the Company's historic base year and  
5 projected test year rate base and operating and maintenance ("O&M")  
6 expenses, and describe the budgeting process used to assist in developing  
7 those projections. I will also explain how we arrived at the Company's  
8 cost of capital for the projected test year, as well as factors and  
9 assumptions used in projecting rate base, O&M expenses and cost of  
10 capital in the 2009 projected test year. My testimony will also address the  
11 calculation of, and foundation for, the revenue requirements of the  
12 Company. These and other matters are covered – at least in part – by  
13 schedules included in the minimum filing requirements ("MFRs")  
14 (Composite Exhibit \_\_ (PGS-1)) required by Rule 25-7.039, *Florida*  
15 *Administrative Code* that I sponsor.

16 **Q. ARE THERE ANY OTHER SUBJECTS ON WHICH YOU WILL**  
17 **TESTIFY?**

18 A. Yes. I will also testify in support and explanation of the storm damage  
19 reserve for which Peoples seeks Commission approval, as well as our  
20 proposal to change the method of recovering the fuel portion of bad debt  
21 expense. Finally, I will present the Company's proposed position  
22 regarding the treatment of off-system sales for purposes of this  
23 proceeding.

24 **Q. HAVE YOU PREPARED OR CAUSED TO BE PREPARED ANY**  
25 **EXHIBITS TO BE INTRODUCED IN THIS PROCEEDING?**

1 A. Yes. The schedules of the MFRs listed in Exhibit \_\_\_(JPH-1) were  
2 prepared by me or under my supervision. Each schedule contains a  
3 general explanation of what is called for and shown on the schedule. In  
4 addition, I prepared or caused to be prepared Exhibits \_\_\_(JPH-2) through  
5 \_\_\_(JPH-6). All of these exhibits are attached to my testimony.

6 **Q. WHAT IS THE HISTORIC BASE YEAR PEOPLES IS USING IN**  
7 **THIS PROCEEDING?**

8 A. The historic base year is the 12 months ended December 31, 2007. All  
9 data related to this base year is historical data taken from the books and  
10 records of the Company, which are kept in the regular course of the  
11 Company's business in accordance with Generally Accepted Accounting  
12 Principles ("GAAP") and provisions of the Uniform System of Accounts  
13 prescribed by the Commission. The Company's books and records are  
14 audited annually by Pricewaterhouse Coopers, TECO Energy's  
15 independent auditors, and other audits are made regularly by the  
16 Commission and the Internal Revenue Service.

17 **Q. WHAT IS THE PROJECTED TEST YEAR FOR PURPOSES OF**  
18 **THIS PROCEEDING?**

19 A. Peoples has selected the 2009 calendar year as the projected test year in  
20 this proceeding. Calendar year 2009 is appropriate for use as the test year  
21 since it is representative of Peoples' projected revenues and projected cost  
22 of service, capital structure and rate base required to provide reliable, cost-  
23 effective service to customers during the period when the Company's new  
24 rates will be in effect.

25 **Q. WHAT IS THE AMOUNT OF THE RATE BASE FOR THE 2007**

1           **HISTORIC BASE YEAR?**

2    A.    The calculation of the 13-month average rate base for the historic base  
3           year is contained on MFR Schedule B-2. As adjusted, Peoples' average  
4           rate base as of December 31, 2007 was \$513,778,483. This compares to  
5           the average rate base for the 2001 historic base year in Peoples' last rate  
6           case of \$461,554,070, an increase of 11.3%.

7    **Q.    WHAT ARE SOME OF THE FACTORS THAT HAVE**  
8           **CONTRIBUTED TO THE GROWTH IN RATE BASE OVER THIS**  
9           **SIX YEAR PERIOD?**

10   A.    There are several factors that have contributed to growth in rate base over  
11           this six-year period. Notably, the Company has continued to add a  
12           significant number of new customers to its system, adding about 100,000  
13           new residential and commercial customers during this period. To support  
14           this growth, the Company has added over 1,500 miles of main to its  
15           distribution system. The Company has also faced continuing and  
16           increasing requirements for maintenance capital expenditures, including  
17           significant amounts for relocation of facilities due to rapid expansion of  
18           highways and roads throughout the State of Florida.

19   **Q.    WHAT ADJUSTMENTS HAVE BEEN MADE TO THE RATE**  
20           **BASE FOR THE HISTORIC BASE YEAR?**

21   A.    Adjustments were made to remove non-utility and non-jurisdictional items  
22           from the average per-books rate base. We have also removed items that  
23           are recovered through cost recovery mechanisms, such as the purchased  
24           gas adjustment ("PGA") and conservation cost recovery clauses. The  
25           adjustments made are contained on MFR Schedules B-3 and B-13.



1 **Q. WHAT IS THE AMOUNT OF THE COMPANY'S NET**  
2 **OPERATING INCOME ("NOI") FOR THE HISTORIC BASE**  
3 **YEAR?**

4 A. The calculation of NOI for the historic base year is found in MFR  
5 Schedule C-1. The adjusted NOI was \$41,045,483.

6 **Q. WHAT ADJUSTMENTS WERE MADE TO THE HISTORIC BASE**  
7 **YEAR NOI?**

8 A. Items recovered through cost recovery mechanisms such as the PGA and  
9 energy conservation cost recovery clauses were removed from the  
10 calculation of net operating income. Depreciation and amortization  
11 expenses were also adjusted for the effect of the rate base adjustments I  
12 have described previously. In addition, certain adjustments to NOI were  
13 made to be reflective of previous Commission directives and policies as  
14 well as to be consistent with those determined in prior rate proceedings.

15 **Q. YOU REFERRED EARLIER TO THE "O&M BENCHMARK."**  
16 **PLEASE EXPLAIN THAT REFERENCE.**

17 A. The O&M benchmark is one high level approach that the Commission  
18 uses to analyze the growth of certain costs. The Commission has a long-  
19 standing process of comparing O&M expenses from one rate case to the  
20 next. The idea is that controllable O&M expenses should in general grow  
21 at a rate similar to that of customer growth and inflation. There are often  
22 valid reasons why certain expenses or categories of expense could be  
23 expected to increase or decrease at a different rate than this benchmark,  
24 and therefore it would be necessary to explain the circumstances.

25 **Q. HAVE YOU MADE A COMPARISON OF O&M EXPENSES FOR**

1           **THE 2007 HISTORIC BASE YEAR VERSUS THE BENCHMARK**  
2           **OF THE O&M EXPENSES IN THE 2001 HISTORIC BASE YEAR**  
3           **IN PEOPLES' LAST RATE CASE?**

4    A.    Yes. The O&M expense for the historic base year is \$65,728,617  
5           compared to a calculated benchmark of \$76,766,623 using the  
6           Commission methodology of increasing controllable O&M expenses by  
7           the rate of inflation plus customer growth. The historic base year O&M  
8           expense is less than the benchmark by \$11,038,006, or 14.4%. These  
9           amounts are detailed on MFR Schedule C-34. The fact that the 2007  
10          historic base year O&M expense is 14.4% less than the O&M expense  
11          benchmark using 2001 historic base year costs adjusted for customer  
12          growth and inflation suggests strongly that the increase during that six-  
13          year period has been reasonable.

14   **Q.    WHAT ARE THE VARIOUS FUNCTIONS COMPRISING O&M**  
15          **EXPENSE?**

16   A.    The functions are Distribution, Customer Accounts, General and  
17          Administrative ("G&A"), and Sales.

18   **Q.    ARE ALL THE FUNCTIONAL AREAS OF THE O&M**  
19          **BENCHMARK CALCULATED USING THE SAME COMPOUND**  
20          **MULTIPLIERS?**

21   A.    Yes, all the functional areas of the O&M benchmark were calculated  
22          using the same compound multiplier as developed on MFR Schedule C-  
23          37.

24   **Q.    WHAT IS THE BENCHMARK COMPARISON FOR**  
25          **DISTRIBUTION EXPENSE?**

1 A. As shown on MFR Schedule C-34, Distribution Expense for the 2007  
2 historic base year is \$3,177,964, or 15.8%, less than the benchmark.  
3 Reasons for this better-than-benchmark performance include the  
4 reorganization of Peoples' operations from four to three regions, resulting  
5 in a reduction in workforce, as well as the leveraging of technologies in  
6 the operations area where feasible. An example of the employment of  
7 technology is the Company's implementation of its new mapping  
8 software. This implementation has allowed the Company to be more  
9 precise in its management of requests to locate facilities, resulting in a  
10 reduction in the number of locate tickets required to be physically cleared  
11 by Company personnel.

12 **Q. WHAT IS THE BENCHMARK COMPARISON FOR CUSTOMER**  
13 **ACCOUNTS EXPENSE?**

14 A. As shown on MFR Schedule C-34, Customer Accounts Expense for the  
15 2007 historic base year is \$1,925,177, or 18.0%, less than the benchmark.  
16 The primary reason for this better-than-benchmark performance is  
17 Peoples' restructuring of its call center operations from four regional units  
18 into a single virtual call center with two physical locations. In addition,  
19 the Company continues to leverage cost-effective technologies in this area  
20 including the use of interactive voice response (IVR) technology as well  
21 as the use of increasing customer self-service capabilities via the internet.

22 **Q. WHAT IS THE BENCHMARK COMPARISON FOR G&A**  
23 **EXPENSE?**

24 A. As shown on MFR Schedule C-34, General & Administrative Expense for  
25 the 2007 historic base year is \$1,431,312 higher than the benchmark,

1 representing 4.3% above the benchmark calculation. While several  
2 expense items included in this category experienced increases above  
3 inflation and customer growth, two significant drivers are pension expense  
4 (account 926) and industry dues (account 930). In the 2001 base year, the  
5 Company's recorded pension cost was a pension benefit ("income") of  
6 approximately \$508,000 as actuarially determined. The same item in  
7 2007, again actuarially determined in accordance with applicable GAAP,  
8 was a pension expense of approximately \$2.1 million. Also, in the  
9 Company's last rate case, the Commission approved an additional  
10 \$500,000 for industry research that had previously been recorded in Cost  
11 of Gas. This reclassification into O&M expense resulted in a one-for-one  
12 increase in O&M and corresponding decrease in Cost of Gas. As shown  
13 on MFR Schedule C-38, after adjusting for these two items alone, the  
14 Company is below the calculated adjusted benchmark comparison for  
15 G&A Expense by \$1,755,654, or 4.8%, for the year ended December 31,  
16 2007.

17 **Q. ARE THERE OTHER G&A EXPENSE ITEMS THAT HAVE**  
18 **SHOWN SIGNIFICANT INCREASES SINCE THE 2001 BASE**  
19 **YEAR?**

20 **A.** Yes. One particularly noteworthy item is the expense for the Company's  
21 medical plan. Health care cost increases have been well-publicized for  
22 many years now, and Peoples' experience in this area is no different from  
23 that of most companies. Since the 2001 base year, the Company's medical  
24 expense has more than doubled. In fact, the 2007 historic base year saw  
25 an unprecedented level of health care expense of over \$4 million

1 compared to less than \$1.8 million in the 2001 base year.

2 **Q. HAS THE COMPANY EMPLOYED INITIATIVES TO CONTROL**  
3 **HEALTH CARE COSTS?**

4 A. Yes. Like all benefit plans of Peoples, the medical plan is managed by the  
5 Human Resource professionals at Tampa Electric. The Company has  
6 employed a variety of initiatives to control its health care costs, including  
7 the following:

- 8 ● Price strategy to encourage cost-effective plan selections;
- 9 ● Annual adjustments to employee contributions;
- 10 ● Annual indexing of deductibles and out-of-pocket amounts;
- 11 ● Emphasis on employee and retiree awareness and consumer  
12 responsibility;
- 13 ● Comprehensive disease management program to facilitate the  
14 effective medical treatment of plan participants with specific  
15 diseases that, if not properly managed, can generate expensive  
16 claim costs;
- 17 ● Aggressive vendor management; and
- 18 ● Restructuring of prescription drug programs to encourage  
19 increased utilization of generic medication and Retail Refill  
20 Allowance programs.

21 **Q. WHAT IS THE BENCHMARK COMPARISON FOR SALES**  
22 **EXPENSE?**

23 A. As shown on MFR Schedule C-34, Sales Expense for the 2007 historic  
24 base year is \$7,366,177, or 57.6%, less than the benchmark. The  
25 Company's marketing services are provided by its affiliate, TECO

1 Partners, Inc. ("TPI"), and the cost of the services received under this  
2 contract has declined significantly since the Company's last rate case.

3 **Q. HAS AN ADJUSTMENT BEEN MADE TO ALLOCATE PEOPLES'**  
4 **G&A EXPENSES BETWEEN THE UTILITY AND ANY NON-**  
5 **UTILITY AFFILIATES?**

6 A. Yes. All applicable Peoples corporate G&A expenses are allocated  
7 between the Company and its non-utility affiliates. The allocations are  
8 recorded on the books based on budgeted expense for the year using an  
9 operating methodology based on the Modified Massachusetts Formula and  
10 employing the drivers of net revenues, payroll, and gross plant in service  
11 in order to calculate a weighted average allocation factor for each entity.  
12 Because the allocations are included in the actual per-books expenses, no  
13 further adjustment is required. MFR Schedule C-6 shows the amount of  
14 G&A (and other) expenses that have been allocated.

15 **Q. DOES PEOPLES' HISTORIC BASE YEAR O&M EXPENSE**  
16 **INCLUDE CHARGES FROM TAMPA ELECTRIC?**

17 A. Yes. The historic base year includes charges for various goods and  
18 services provided by Tampa Electric. The goods and services received are  
19 primarily corporate shared services consisting of information technology,  
20 telecommunications, payroll processing, human resources, regulatory,  
21 facility services, mail room services, bank charges and rent. The  
22 Company also contracts with Tampa Electric for meter reading services in  
23 areas where there is overlapping service territory. Expenses are  
24 determined based on direct charges for services received or resources  
25 consumed. These items are charged to Peoples at cost.

1 **Q. DOES PEOPLES' INTEREST EXPENSE INCLUDE**  
2 **INTERCOMPANY EXPENSE PAID TO TAMPA ELECTRIC?**

3 A. Yes, when applicable. Short-term debt for both Peoples and Tampa  
4 Electric is typically obtained from either the companies' bank credit  
5 facility or their accounts-receivable-backed credit facility. However, in  
6 instances when Peoples requires short-term funding and Tampa Electric  
7 has excess cash available, short-term debt is provided to Peoples by  
8 Tampa Electric. In these cases, Peoples pays a short-term investment  
9 interest rate to Tampa Electric as interest expense to Peoples. This policy  
10 holds Tampa Electric neutral in that it receives the short-term investment  
11 rate it would have earned had it invested that cash, and it benefits Peoples  
12 somewhat in that the short-term investment rate is slightly lower than the  
13 short-term borrowing rate. In the event that the roles were reversed (e.g.,  
14 Peoples had cash and Tampa Electric required short-term debt), the  
15 reverse treatment would be applied.

16 **Q. DOES PEOPLES' HISTORIC BASE YEAR O&M EXPENSE**  
17 **INCLUDE CHARGES FROM TECO ENERGY?**

18 A. Yes. The historic base year includes charges for various services received  
19 from TECO Energy. Some of the services received include corporate  
20 governance, treasury, general accounting, tax support, legal services, and  
21 risk management as well as general corporate overhead. Expenses are  
22 based on direct charges where appropriate and an allocation. Allocated  
23 items are charged using an operating methodology based on the Modified  
24 Massachusetts Formula. This allocation methodology consists of  
25 developing weighted average allocation percentages of all TECO Energy

1 affiliates, both regulated and non-regulated, based on revenues, net income  
2 and operating assets. This method has been consistently applied since  
3 Peoples became part of TECO Energy in 1997 and is consistent with the  
4 methodology employed during the Company's last rate proceeding. The  
5 goal of this approach is to take advantage of economies of scope and scale  
6 inherent in a shared services organization.

7 **Q. HOW DID YOU DEVELOP THE RATE BASE FOR THE**  
8 **PROJECTED TEST YEAR?**

9 A. Rate base was projected using a combination of trending based on  
10 historical data as well as specific adjustments based on known or  
11 reasonably foreseeable events that are expected to occur during the  
12 projected test year.

13 The main item affecting the rate base calculation is the projected  
14 capital expenditures that are incorporated into Plant in Service. In order to  
15 develop Plant in Service for the projected test year, capital expenditures  
16 were estimated for both 2008 and 2009. The testimony of Peoples witness  
17 Bruce Narzissenfeld describes more fully the approach taken in preparing  
18 these estimates. In addition to capital expenditures, plant retirements and  
19 removal costs were considered. The testimony of Peoples witness Donna  
20 Hobkirk, as well as Mr. Narzissenfeld, describes the procedures used in  
21 calculating these items.

22 The other major component of rate base is working capital.  
23 Projecting working capital for the 2009 projected test year began with  
24 developing projected balances for the various balance sheet line items,  
25 described more fully below.



1 Q. IN FORECASTING THE 2008 "BASE YEAR + 1" BALANCE  
2 SHEET, DID YOU USE THE COMPANY'S 2008 BUDGETED  
3 BALANCE SHEET ASSUMPTIONS?

4 A. Yes, with a few exceptions. First, Accumulated Deferred Income Taxes  
5 ("ADIT") was changed to reflect the creation of bonus depreciation as a  
6 result of the passage of the Economic Stimulus Act of 2008. Second, the  
7 Company's 2008 budget included an estimate of interim rate relief in its  
8 revenue for 2008. For purposes of the forecasted surveillance report and  
9 preparation of the MFRs for this rate case, the Company excluded this  
10 amount from its 2008 revenue projections, and the related net income and  
11 income tax amounts were adjusted in the Company's equity and accrued  
12 income tax accounts. Also, during preparation of the detailed MFRs for  
13 the 2008 Plant in Service accounts, a budget discrepancy was discovered  
14 with respect to the treatment of a large contribution in aid of construction  
15 related to the pipeline extension to serve Tampa Electric's Bayside Power  
16 Station. This discrepancy was corrected in preparing the detailed 2008  
17 projections in the MFRs, and as a result there were shifts between Plant in  
18 Service and construction work in progress ("CWIP") balances as well as a  
19 reduction of about \$400,000 in depreciation expense for 2008 which  
20 impacted the projected balance in Accumulated Depreciation as of  
21 December 31, 2008. In addition, a long-term debt issue that was  
22 originally planned for June 2008 was actually issued in May 2008. The  
23 Company's balance sheet and related interest expense accounts were  
24 adjusted to reflect the actual event that occurred in May. Finally, during  
25 2008 the Company has recorded Other Comprehensive Income ("OCI") as

1 a result of Statement of Financial Accounting Standard ("FAS") No. 133  
2 accounting for an interest rate swap related to the aforementioned long-  
3 term debt issuance. This accounting treatment was not contemplated in  
4 the original 2008 budgeted balance sheet. In order to ensure that year-end  
5 balances for 2008 appropriately reflect this treatment, the related balance  
6 sheet line items (OCI and Deferred Tax Asset accounts) were adjusted to  
7 reflect the results of the actual debt issuance.

8 **Q. HOW DID YOU DEVELOP THE BALANCE SHEET FOR THE**  
9 **PROJECTED TEST YEAR?**

10 A. In developing projections for the balance sheet accounts for the projected  
11 test year, the Company employed the same process used in developing its  
12 annual budgeted balance sheet. These methods are described on an  
13 account by account basis in MFR Schedule G-6. The ending balances as  
14 of December 31, 2008 were used as the beginning balances for the 2009  
15 balance sheet, and activity for each line item was forecasted for the  
16 projected test year. Plant in Service balances were forecasted based on the  
17 Company's 2009 capital budget by account, estimated retirements, and  
18 expenditures for removal costs. An analysis was used to project certain  
19 balance sheet accounts, including Accounts Receivable, Accounts  
20 Payable, and Unbilled Revenues. Certain accounts were trended for  
21 known patterns of activity that occur in the normal course of business.  
22 Finally, for the regulatory clause accounts -- Unrecovered Gas Costs and  
23 Conservation Cost Recovery -- the Company forecasted 13-month average  
24 balances at or near zero reflecting the Company's intention to not be  
25 significantly over or under-recovered during the projected test year.

1 **Q. WHAT AMOUNT OF WORKING CAPITAL HAS THE COMPANY**  
2 **INCLUDED IN RATE BASE FOR THE PROJECTED TEST**  
3 **YEAR?**

4 A. As shown on MFR Schedule G-1, Pages 2 and 3, the Company is  
5 requesting a negative \$11,494,371 in working capital for the 2009  
6 projected test year. This means that rate base will be reduced by this  
7 amount.

8 **Q. WHAT METHODOLOGY DID THE COMPANY USE TO**  
9 **CALCULATE THIS LEVEL OF WORKING CAPITAL?**

10 A. Working capital was developed using the balance sheet method which has  
11 been accepted for many years by the Commission. The various  
12 components that make up working capital were projected using a variety  
13 of methods described in MFR Schedule G-6, pages 2 and 3.

14 **Q. WERE ANY EQUITY INFUSIONS TO PEOPLES FROM TECO**  
15 **ENERGY INCLUDED IN THE BALANCE SHEET FOR THE**  
16 **PROJECTED TEST YEAR?**

17 A. Yes. The equity infusions budgeted for 2009 total \$25 million. This  
18 infusion is the result of the Company's planned capital structure needs  
19 based on its expenditures and business requirements. The balance  
20 between debt and equity continues to be maintained in a manner that  
21 ensures *financial integrity for the Company now and into the future*. As  
22 described more fully in Gordon Gillette's testimony, the Company has  
23 targeted an equity ratio of 55%.

24 **Q. HOW DOES PEOPLES DEVELOP ITS BUDGET FOR**  
25 **OPERATING AND MAINTENANCE EXPENSES?**

1 A. The Company prepares a detailed annual budget for O&M expense,  
2 revenue, and capital expenditures. The O&M expense budget is built  
3 primarily by resource type (payroll, materials and supplies, outside  
4 services, etc.) and is prepared in great detail covering all operating  
5 divisions/regions, as well as Peoples corporate departments and  
6 intercompany O&M charges from Tampa Electric and TECO Energy. For  
7 payroll, the Company's largest expense type, budgeted amounts are  
8 calculated on an individual employee basis. Operating divisions/regions  
9 budget payroll expenses by person, including an estimate for merit  
10 increases and an allocation of payroll costs to capital expenditures or  
11 clearing accounts if applicable. Similarly, corporate departments budget  
12 payroll expense for each individual, including an estimate for merit  
13 increases. Any requests for new employees would be added to these  
14 detailed budget inputs. Other resource types are budgeted at the local  
15 level by managers closest to the specific areas and functions based on  
16 historical expense levels and expected activities and cost increases for the  
17 upcoming year. The individual division/region O&M expense budgets are  
18 then rolled up for the total company and included in overall analyses of  
19 need and reasonableness for the upcoming year before the total O&M  
20 expense budget is approved. Generally, this process occurs from August  
21 through December of any particular year and is the typical O&M expense  
22 budget process for the Company on an annual basis. Variances from  
23 budget are monitored and explained on a monthly, quarterly, and annual  
24 basis.

25 **Q. WHAT OTHER FACTORS SHOULD THE COMMISSION**

1           **CONSIDER IN RELYING ON THE COMPANY'S BUDGET**  
2           **PROCESS?**

3    A.    Peoples employs a budget process that incorporates the American Institute  
4           of Certified Public Accountants ("AICPA") guidelines for preparing  
5           prospective financial information. The Company's process reflects all of  
6           the guidelines, including those related to quality, consistency,  
7           documentation, the use of appropriate accounting principles and  
8           assumptions, the adequacy of review and approval, and the regular  
9           comparison of financial forecasts with actual results.

10   **Q.    HOW WAS THE O&M EXPENSE BUDGET FOR 2008, THE**  
11   **HISTORIC BASE YEAR + 1, DEVELOPED?**

12   A.    The Company's 2008 budget for O&M expense was prepared as described  
13           in my answer to your previous question. In the MFRs (Schedule G-2,  
14           pages 10-19), a calculation has been made of O&M expense for the base  
15           year + 1 using the trending methodology prescribed by the Commission,  
16           adjusting for certain specific items where trend factors do not represent the  
17           future expected expense level.

18   **Q.    HOW DOES THE 2008 BUDGET COMPARE WITH THE DATA**  
19   **INCLUDED IN THE MFRs FOR THE HISTORIC BASE YEAR + 1?**

20   A.    The amount of O&M expense shown on Schedule G-2, page 19, for 2008  
21           is higher than the Company's O&M expense budget for 2008 by about  
22           \$155,000, a difference of less than one-quarter of one percent.

23   **Q.    HOW DID YOU DEVELOP THE O&M EXPENSE PROJECTIONS**  
24   **FOR THE PROJECTED TEST YEAR?**

25   A.    For the 2009 projected test year, Peoples prepared O&M expense

1 projections using two distinct methodologies and reconciled the total  
2 O&M expense calculated using the two methods. In the first  
3 methodology, the Company prepared a detailed 2009 O&M expense  
4 budget much as described above for the Company's annual budget  
5 process. Input was sought from field operation managers and corporate  
6 department heads regarding expected 2009 O&M expense levels,  
7 including any changes other than inflationary increases and planned  
8 increases or decreases to existing 2008 staffing levels. Detailed budget  
9 information was provided by Tampa Electric and TECO Energy  
10 departments for direct and allocated expenses for 2009. This data was  
11 incorporated in a detailed O&M expense budget such as the Company  
12 would have produced during its annual budget process.

13 In the second methodology, the Company calculated O&M  
14 expense for the projected test year using the trending methodology  
15 prescribed by the Commission, adjusting for certain specific items where  
16 trend factors do not represent the expected 2009 expense level. These  
17 calculations are shown on MFR Schedule G-2, pages 10-19.

18 **Q. HOW DOES THE 2009 BUDGET COMPARE WITH THE DATA**  
19 **INCLUDED IN THE MFRs FOR THE PROJECTED TEST YEAR?**

20 A. The amount of O&M expense as shown on Schedule G-2, page 19 for  
21 2009 is lower than the Company's O&M expense budget for 2009 by  
22 about \$72,000, a difference of 0.1%. Based on this comparison of both  
23 the 2008 and 2009 O&M expense budgets to the amounts calculated in the  
24 MFRs, the O&M expense in the MFRs appears reasonable for each of  
25 those years.

1 **Q. HAS THE COMPANY CONDUCTED ANY ANALYSES TO**  
2 **DETERMINE WHETHER THE PROJECTED O&M EXPENSES**  
3 **ARE REASONABLE?**

4 A. Yes. We have performed several analyses that confirm the reasonableness  
5 of O&M expenses for the projected test year. First, as noted above and  
6 shown on Exhibit \_\_ (JPH-2), it is compelling that the O&M expense  
7 amounts for 2008 and 2009, built by two separate and distinct methods,  
8 differ only immaterially from each other. Second, after excluding certain  
9 one-time or unusual changes in either 2008 or 2009 expense levels, the  
10 percentage increase for each of those years was less than 4%, which again  
11 appears reasonable. Third, the Company's performance with respect to  
12 the Commission's benchmark as shown on MFR Schedule C-34, and as I  
13 have previously more fully described, is an indication of the  
14 reasonableness of base O&M expense levels. Finally, the Company  
15 periodically compares itself to industry data available from sources such  
16 as the American Gas Association, and these comparisons show that based  
17 on various metrics Peoples' O&M expense levels are reasonable. In  
18 addition, the assumptions used in preparing our O&M forecasts were  
19 developed in a manner consistent with the aforementioned AICPA  
20 guidelines for prospective financial information. Accordingly, I believe  
21 the projected O&M expense amount included in the MFRs for the  
22 projected test year is reasonable and justified.

23 **Q. WHAT TRENDING FACTORS WERE USED IN THE MFRS TO**  
24 **DEVELOP THE 2008 AND 2009 O&M EXPENSE AMOUNTS**  
25 **DISCUSSED ABOVE?**

1 A. As prescribed by the Commission, Peoples considered the trending factors  
2 of payroll only, customer growth plus payroll, customer growth plus  
3 inflation, and inflation only. For inflation, the Company used the  
4 Consumer Price Index – All Urban (“CPI-U”) forecasts for 2008 and 2009  
5 provided by Moody’s Economy.com service. These estimates of inflation  
6 for 2008 and 2009 were 2.9% and 2.1%, respectively. Payroll increases  
7 were based on actual merit increases for 2008 of 3.5% overall and a  
8 projected increase of 4.0% for 2009 provided by compensation  
9 professionals in the Tampa Electric Human Resources department.

10 **Q. YOU MENTIONED THAT CERTAIN EXPENSE ITEMS WERE**  
11 **NOT PROJECTED USING TRENDING FACTORS. PLEASE**  
12 **DESCRIBE THESE.**

13 A. That is correct. In several instances, we have specific knowledge of  
14 expense items that will not follow those trend factors for 2008 or 2009. In  
15 those cases, the Company used the “Other Not Trended” lines on MFR  
16 Schedule G-2, pages 10-19 to project these items.

17 **Q. PLEASE DESCRIBE THESE “OTHER NOT TRENDED”**  
18 **EXPENSE ITEMS IN MORE DETAIL.**

19 A. Certainly. I will take these one at a time, by the applicable account  
20 number.

21 Account 871 – Distribution Load Dispatching – In late 2007, the  
22 Company established a full-time gas control department at the Company’s  
23 corporate headquarters. Peoples currently has one full-time employee  
24 engaged in this activity and plans to hire one additional gas control analyst  
25 in 2008 and three additional analysts in 2009 in order to provide a robust



1 gas control function on a 24-hour, 7-days a week basis. The Company's  
2 distribution system has become more complex in recent years as a result of  
3 an increase in the number of interstate pipelines supplying gas to the  
4 system and an increase in the number of power generation customers  
5 placed behind the Company's system. In order to provide "24/7"  
6 functionality, the Company needs a department of five analysts engaged in  
7 this activity. The 2009 projected test year includes expenses for this  
8 effort.

9 Account 878 – Meter and House Regulator Expenses – In 2008,  
10 the Company is scheduled to complete a three-year program to replace  
11 approximately 62,600 residential meters necessitated by the discovery of a  
12 manufacturing defect. In a settlement with the manufacturer, Peoples  
13 received amounts over the three-year period to fund the replacement of  
14 these meters. As a result of various efficiencies during the replacement  
15 process, the Company has been able to replace the meters at a cost  
16 substantially below the reimbursement amount, thereby generating offsets  
17 to O&M expense during these three years. In 2008, the Company is  
18 projecting an offset, net of the related expenses for replacement, to O&M  
19 expense in account 878. As this program is expected to be completed in  
20 2008 and no further settlement funds will be received in future years, there  
21 will be no expense offsets in the 2009 projected test year.

22 Account 880 – Other Expenses – This account has been used to  
23 record the Company's requested amount for a storm damage reserve, as  
24 described more fully later in my testimony.

25 Account 887 – Maintenance of Mains – The large increase in this

1 account represents expected expenses related to the new distribution  
2 pipeline integrity costs as well as for additional required system reliability.  
3 This item is also described more fully later in my testimony.

4 Account 904 – Uncollectible Accounts – Bad debt expense was  
5 based on the four-year average factor developed during the rate case as  
6 part of the expansion factor calculation. This approach is consistent with  
7 that used by the Commission in the Company’s last rate proceeding as  
8 well as in other rate proceedings.

9 Account 912 – Demonstrating and Selling Expenses – Sales  
10 expense was based on the new contract for marketing services between  
11 Peoples and its marketing services provider TPI. In 2008 a new contract  
12 was negotiated to reflect new or expanded services which Peoples  
13 requested to be provided by TPI. Also, the Company is placing an  
14 increased focus on saturation efforts on existing mains, and this endeavor  
15 requires more labor intensive one-on-one marketing to potential customers  
16 than has been done in the past. The 2008 expense was grown at inflation  
17 for 2009 as called for in the contract. Even after this increase, the  
18 remaining sales and marketing expenses are more than \$6 million below  
19 the benchmark expense described earlier.

20 Account 920 – Administrative and General Salaries – The  
21 Company has a variable incentive pay mechanism for all employees based  
22 on the achievements of individuals as well as the Company against pre-  
23 established goals. These goals include factors for safety, customer  
24 favorability, operational unit financial goals, and individually-determined  
25 goals. In addition, there is both an upside and a downside to the incentive

1 payout based on Peoples' net income performance. During 2007, as a  
2 result of revenues that were substantially below plan, which drove lower  
3 than planned net income, Peoples' incentive payout to all employees was  
4 significantly reduced. For the 2008 and 2009 projections for this  
5 proceeding, the incentive payout has been included at the targeted payout  
6 amounts. It is important to note that the Company's Human Resource  
7 professionals routinely evaluate salary levels for all jobs in the Company  
8 using data from outside salary experts, and this compensation review  
9 includes consideration of targeted incentives for each position's market  
10 valuation. In order to evaluate market compensation comparisons, the  
11 Company uses data from various outside expert resources including  
12 Towers Perrin, World at Work, Mercer Inc., Hewitt Associates, Watson  
13 Wyatt Worldwide, and Gartner, Inc. Compensation levels, including  
14 targeted incentive compensation, reflect a market-based level necessary to  
15 attract and retain qualified employees.

16 Account 921 – Office Supplies and Expenses – This account  
17 contains a variety of expenses including intercompany items from both  
18 Tampa Electric and TECO Energy as described more fully elsewhere in  
19 my testimony. For purposes of projecting the 2009 projected test year  
20 expense levels, both Tampa Electric and TECO Energy provided detailed  
21 budget amounts for 2009. In several cases, these items did not reflect  
22 trend increases over 2007 historic base year levels and therefore the items  
23 were included as "other not trended" in determining 2009 expense levels.  
24 Information Technology expense, a shared service provided to Peoples by  
25 Tampa Electric, was flat from 2007 to 2008 and was reduced by over

1           \$90,000 from 2008 to 2009. The G&A expense allocation from TECO  
2           Energy was reduced by nearly \$550,000 from 2007 to 2008, so this item  
3           was also included in “other not trended” expenses. Two other items  
4           included in “other not trended” expense for this account were credit card  
5           fee expense (eliminated during 2007 due to a change in this program) and  
6           airplane related expenses, which experienced higher than normal trends  
7           due largely to fuel expense increases above inflation and certain  
8           maintenance and pilot training costs that did not follow inflationary  
9           patterns.

10                 Account 925 – Injuries and Damages – This account (sub account  
11           925-02) includes costs for Injuries and Damages expense, a significant  
12           expense item for the Company which includes the cost of insurance  
13           premiums as well as claims incurred and legal expense in defending these  
14           claims. To project this expense for the 2008 budget and 2009 projected  
15           test year, the Company prepared an analysis of the past five years’ activity  
16           in account 925-02, including increases and decreases in the related  
17           liability account on the balance sheet (Injuries and Damages Reserve).  
18           Over this period, claims incurred and the reserve account levels have  
19           fluctuated significantly, so an average over the five-year period was  
20           developed. In addition, the Company’s Risk Management department (a  
21           shared service provided by TECO Energy), in conjunction with its outside  
22           actuarial firm, prepared an analysis of premiums expended and actual  
23           claims losses incurred over the past eight years. I reviewed data from  
24           both of these sources and developed an expense level for 2009 that was  
25           appropriate based on this data.

1                    Account 926 – Employee Pensions and Benefits – This account  
2 includes all employee benefits expenses. As noted in my earlier testimony  
3 on the benchmarking test, several of the items in this account have  
4 experienced significant increases since our last rate case, including  
5 pension, medical, and other post employment benefits expenses. For  
6 purposes of projecting expense levels for the 2009 projected test year for  
7 Pension and FAS 106 expense (Other Post-Employment Benefits), the  
8 Company employed its outside actuarial firm (Towers Perrin) to provide  
9 detailed expense projections for 2009. Medical and dental expenses were  
10 projected for 2009 to increase 9% over 2008 levels. This projected  
11 increase represents a weighted average of medical and dental expense  
12 increases expected for 2009 as estimated by outside advisors Mercer  
13 Health and Benefits LLC. It should be noted that the 2008 budget for  
14 medical expense was not trended off the record expense level the  
15 Company experienced in 2007, when several unusually large medical  
16 claims occurred. The 2008 budgeted medical expense was lower than  
17 2007 actual by nearly \$740,000, and that expense reduction has been  
18 reflected in the Company's O&M expense projections included for  
19 purposes of this rate proceeding.

20                    Account 928 – Regulatory Commission Expenses – This account  
21 represents the Company's provision for the amortization of expenses  
22 incurred in preparing and prosecuting this rate filing with the Commission.  
23 The amount included for the 2009 projected test year was based on the  
24 estimated total rate case expenses incurred as shown on MFR Schedule C-  
25 13 amortized over a three-year period.

1 **Q. PLEASE EXPLAIN PEOPLES' PROPOSAL TO ESTABLISH A**  
2 **STORM DAMAGE RESERVE IN THIS PROCEEDING.**

3 A. As noted earlier, Peoples has included an additional \$100,000 annually in  
4 its O&M expense projection for the 2009 projected test year to begin  
5 establishing an unfunded storm damage reserve (liability) on its books.  
6 This concept is well-established with the Commission for electric utilities,  
7 who admittedly bear most of the brunt of expenditures related to storm  
8 damages. In Florida, there is one gas distribution company, Florida Public  
9 Utilities Company, which has received approval to set up an unfunded  
10 storm damage reserve liability. In this case, Peoples is seeking  
11 Commission approval to establish a reserve so the Company is not forced  
12 to incur large, unusual and unpredictable costs in any particular year.  
13 Rather, these costs would be spread out more evenly over a long period,  
14 which would provide rate stability from a customer perspective and  
15 greater financial stability from the Company's standpoint.

16 **Q. WHAT STUDIES, IF ANY, WERE CONDUCTED TO DETERMINE**  
17 **THE APPROPRIATE AMOUNT OF THE RESERVE YOU SEEK**  
18 **AUTHORITY TO ESTABLISH?**

19 A. In order to estimate the amount of storm damage reserve required on an  
20 annual basis, Peoples examined its historical books and records for the  
21 *ten-year period from 1998 to 2007*. While the bulk of expenditures  
22 occurred during the well-publicized years of 2004 (when five named  
23 hurricanes impacted the Company's system) and 2005 (during which there  
24 were three named hurricanes), there were other smaller amounts expended  
25 related to hurricanes, tropical storms, and tornadoes during this ten-year

1 period. In 2004, Peoples spent over \$740,000 as a result of the five named  
2 hurricanes that affected its distribution system, over \$600,000 of which  
3 was expensed in O&M that year. In 2005, the Company incurred an  
4 additional \$200,000 of O&M expense related to that year's three named  
5 storms. Over the 10-year period studied, the Company incurred a total of  
6 over \$1,056,000 of expenditures, of which nearly \$900,000 was classified  
7 as O&M expense in the applicable year.

8 **Q. DO THE AMOUNTS NOTED ABOVE INCLUDE ANY EXPENSES**  
9 **FOR "BASE PAY" (OR STRAIGHT-TIME PAYROLL)?**

10 A. Yes, the Company accumulated all costs related to these storms, including  
11 base payroll. The total amount of base pay included over the 10-year  
12 period was approximately \$200,000. This amount of "base pay" has been  
13 excluded when determining the storm damage accrual, in keeping with  
14 established Commission practices, such as those contained in Rule 25-  
15 6.0143.

16 **Q. HOW DID YOU CALCULATE THE AMOUNT OF RESERVE**  
17 **REQUESTED?**

18 A. Based on the data noted above, on a simple average basis, the Company  
19 incurred about \$70,000 of O&M expense annually over these 10 years  
20 excluding base pay. However, the vast majority (97%) of these costs were  
21 incurred in the past five years. Accordingly, we also calculated a five-year  
22 average of O&M expenses related to these storms. The five-year average  
23 was approximately \$133,000. Taking into consideration these two  
24 averages, Peoples determined that an accrual of \$100,000 per year was a  
25 reasonable amount with which to establish the new storm damage reserve

1 account. The results of the study we conducted, and the determination of  
2 the accrual are contained in Exhibit \_\_\_(JPH-3).

3 **Q. WOULD THERE BE A “CAP” ON THIS LIABILITY ACCOUNT**  
4 **IN THE EVENT THE COMPANY DOESN’T ACTUALLY INCUR**  
5 **THE REQUESTED LEVEL OF ACCRUED EXPENSES IN THE**  
6 **FUTURE?**

7 A. Yes. Peoples proposes to accrue this amount annually in its financial  
8 statements, reducing the liability account in instances when a storm or  
9 other significant weather event occurs requiring the expenditure of funds  
10 consistent with established Commission guidelines. In the event storms or  
11 other significant disasters do not occur in the future, Peoples proposes to  
12 limit the amount of the related storm damage reserve liability to \$1  
13 million. If the account balance were to reach this level, Peoples would  
14 stop accruing the annual expense amount requested in this rate proceeding.

15 **Q. WHAT IS THE COMPANY’S PROPOSAL WITH RESPECT TO**  
16 **BAD DEBT EXPENSE?**

17 A. In this proceeding, Peoples is proposing to recover the gas cost portion of  
18 the Company’s uncollectible accounts through the PGA. This is a change  
19 in cost recovery for this expense item, moving the recovery from base  
20 rates to the PGA. This change in recovery policy would, of course, result  
21 in an offsetting increase in cost of gas expense and a reduction to O&M  
22 expense in the same amount.

23 **Q. WHY IS PEOPLES PROPOSING THIS CHANGE?**

24 A. The Company believes this request is consistent with the Commission’s  
25 intent in establishing the PGA mechanism, which is designed to permit



1 natural gas utilities to recover, on a timely basis, the total cost of natural  
2 gas purchased for delivery to its customers, and to assure that such cost is  
3 not over- or under-collected. There should be no dispute with respect to  
4 the nature of these expenses in this circumstance – the funds were spent to  
5 obtain gas that was sold to and used by customers, and the Company has  
6 been unable to collect the cost of this gas. Therefore, it is appropriate to  
7 include this in the PGA for recovery.

8 **Q. HOW DID THE COMPANY REFLECT THIS PROPOSAL IN THE**  
9 **REVENUE REQUIREMENTS CALCULATION IN THIS CASE?**

10 A. In order to reflect this appropriately in the MFRs and revenue  
11 requirements calculation for the projected test year, Peoples first  
12 calculated an estimate of the total annual uncollectible account expense for  
13 the 2009 projected test year. As noted earlier, the total expense was based  
14 on the four-year average factor developed during the rate case as part of  
15 the expansion factor calculation. Then, the Company removed a portion  
16 of the total calculated expense from O&M expense in the projected test  
17 year via a pro forma adjustment as shown on MFR Schedule G-2, page 2 –  
18 an estimate of the percentage of total uncollectible expenses that are  
19 attributable to the cost of gas.

20 **Q. HOW DID YOU DETERMINE THE PERCENTAGE OF**  
21 **UNCOLLECTIBLE ACCOUNTS ATTRIBUTABLE TO THE COST**  
22 **OF GAS?**

23 A. In order to calculate an estimate to apply to the projected test year total  
24 uncollectible expense, Peoples performed a detailed analysis of historical  
25 write-offs for 2005, 2006 and 2007. During these three years, the fuel

1 portions of total bad debt expense were 40%, 49%, and 47%, respectively,  
2 and the weighted average percentage for the three-year period was 46%.  
3 The Company applied this weighted average percentage to total calculated  
4 bad debt expense for the projected test year of \$1,573,000, and the  
5 resulting amount (\$723,580) was reduced from O&M expense via a pro  
6 forma adjustment as previously described.

7 **Q. WHAT DOES THE COMPANY'S TOTAL ANNUAL BAD DEBT**  
8 **EXPENSE REPRESENT AS A PERCENTAGE OF ITS TOTAL**  
9 **ANNUAL REVENUES?**

10 A. Total bad debt expense for the projected test year represents less than one-  
11 half of one percent of projected total revenues in the projected test year.

12 **Q. HOW AND WHEN WOULD THIS PROPOSED CHANGE BE**  
13 **IMPLEMENTED GOING FORWARD IF IT IS APPROVED BY**  
14 **THE COMMISSION?**

15 A. While the calculation of the percentage noted above was performed using  
16 historical data, uncollectible fuel expense to be charged to the PGA on a  
17 going forward basis will be determined using actual fuel expense included  
18 in the individual customer's bills that is deemed uncollectible, calculated  
19 using a methodology similar to that used in studying the historical periods  
20 noted. Additionally, the fuel proportion of write-offs (as calculated) will  
21 be applied to recoveries and account adjustments. The change would be  
22 implemented upon Commission approval and issuance of a final order in  
23 this proceeding.

24 **Q. IF THE COMMISSION DOESN'T APPROVE THE COMPANY'S**  
25 **REQUESTED TREATMENT OF BAD DEBT EXPENSE, WILL AN**

1           **ADJUSTMENT TO O&M EXPENSE IN THE PROJECTED TEST**  
2           **YEAR BE REQUIRED?**

3    A.    Yes, it will. The Company included total projected bad debt expense in its  
4           calculation of base O&M expense for the projected test year and then  
5           removed the estimated portion of bad debt related to the PGA from  
6           projected test year O&M expense request by making a pro forma  
7           adjustment. If the Commission doesn't approve the Company's request,  
8           then the pro forma adjustment, a reduction to expense, should be  
9           eliminated. The resulting bad debt expense included for rate-making  
10          purposes would then be included as stated on MFR Schedule G-2, page  
11          14.

12   **Q.    WHAT TREATMENT WAS ACCORDED OFF-SYSTEM SALES IN**  
13   **THE COMPANY'S LAST RATE PROCEEDING?**

14   A.    In Order No. PSC-03-0038-FOF-GU (Docket No. 020384-GU), the  
15          Commission ruled that "*for purposes of setting rates* in this docket,  
16          operating revenues should be increased by \$500,000 in the projected test  
17          year" for off-system sales ("OSS") (emphasis added). Since the  
18          Company's original revenue projections for that filing included no amount  
19          of OSS, this level of \$500,000 annually was set as a base level of OSS for  
20          purposes of setting rates. Additionally, the Commission changed the  
21          sharing mechanism whereby the Company would retain 25% of all "net  
22          revenues" from OSS from that time forward, while 75% of the net  
23          revenues were to be used to reduce the Company's cost of gas recovered  
24          through the PGA clause.

25   **Q.    WHAT AMOUNT OF OFF-SYSTEM SALES HAS BEEN**

1           **INCLUDED IN THE PROJECTED TEST YEAR REVENUES FOR**  
2           **RATE MAKING PURPOSES?**

3    A.    For purposes of this proceeding, the Company has included a base level of  
4           \$500,000 of OSS net revenues to Peoples, consistent with the  
5           Commission's treatment of these revenues in our prior proceeding. The  
6           Company also proposes to retain the sharing mechanism in place since its  
7           last rate proceeding, with 25% of net revenues being retained by the  
8           Company and 75% going to offset expenses recovered through the PGA  
9           clause.

10   **Q.    HAS THE COMPANY BEEN SUCCESSFUL IN REALIZING A**  
11           **LARGER AMOUNT OF OFF-SYSTEM SALES THAN THIS**  
12           **REQUEST IN PRIOR YEARS? IF SO, WHY DOES THE**  
13           **COMPANY REQUEST THE SAME LEVEL AS IN THE PRIOR**  
14           **PROCEEDING?**

15    A.    Yes, Peoples has been successful in its OSS efforts, generating net  
16           revenues to the Company in excess of \$500,000 annually. There are  
17           several reasons, however, why the Company is requesting the same  
18           treatment in this case.

19                    The Commission was clear in its last order that the selected base  
20           level of sales was "for purposes of setting rates." This was not presented  
21           as the Company's expected level of future OSS revenues. This \$500,000  
22           amount, while less than the Company has been able to generate in recent  
23           years, represents a significant reduction to revenue requirements in the  
24           rate proceeding while at the same time not excessively burdening the  
25           Company with an unreasonably high "hurdle" in future years.

1           In contemplating this issue, it is important to remember that these  
2 sales are sporadic, opportunistic transactions that are highly dependent on  
3 market conditions. Sales agreements are short-term, spot market type  
4 transactions that are non-recurring in nature. Market conditions drive  
5 these opportunities and will dictate the Company's opportunity to make  
6 future off-system sales. In fact, the Company has already started to see a  
7 decline in this market, with 2007 sales below the 2006 level. While the  
8 future direction of market conditions is difficult to predict, the Company  
9 expects continuing decline in this market.

10 **Q. EARLIER IN YOUR TESTIMONY ABOUT "OTHER NOT**  
11 **TRENDED" O&M EXPENSE, YOU MENTIONED A LARGE**  
12 **INCREASE FOR PIPELINE INTEGRITY AND SYSTEM**  
13 **RELIABILITY COSTS. PLEASE EXPLAIN THOSE IN MORE**  
14 **DETAIL.**

15 A. Yes, this increased expense level is included in account number 887  
16 (Maintenance of Mains). In the historic base year, Peoples incurred  
17 expenses of approximately \$250,000 for transmission pipeline integrity  
18 activities, and its budget for 2008 anticipated a similar level. A new rule  
19 is expected to be adopted, however, which will require a significantly  
20 larger level of expenses in 2009 and beyond related to distribution pipeline  
21 integrity activities. This has been factored into the Company's 2009  
22 O&M expense budget. In total, costs included in account 887 for pipeline  
23 integrity management and system reliability requirements represent over  
24 \$750,000 in the projected test year as compared to the \$250,000 expended  
25 in the historic base year.

1    **Q.    PLEASE PROVIDE SOME BACKGROUND INFORMATION ON**  
2    **DISTRIBUTION PIPELINE INTEGRITY ACTIVITIES.**

3    A.    The federal Pipeline Safety Act of 2002 ushered in significant new  
4    requirements for transmission pipelines. While this new legislation had an  
5    impact on local distribution companies such as Peoples, the impact was  
6    limited by the relatively small proportion of pipelines within the LDC's  
7    system that are classified as "transmission" pipelines. Since that time,  
8    however, the U.S. Department of Transportation's Pipeline and Hazardous  
9    Materials Safety Administration ("PHMSA") has been studying the issue  
10   of distribution integrity management programs ("DIMP") with the  
11   intention of promulgating new regulatory requirements in this area as well.  
12   This review process has been long and deliberate, and during the  
13   deliberations, the Pipeline Inspection, Protection, Enforcement, and Safety  
14   Act of 2006 was passed by Congress and signed into law by President  
15   Bush (Public Law 109-468, the "PIPES Act"). The PIPES Act included a  
16   mandate that PHMSA require distribution system operators such as  
17   Peoples to implement integrity management programs and install excess  
18   flow valves ("EFVs") in all new or replaced residential gas service lines  
19   where operating conditions are suitable for available valves, beginning  
20   June 1, 2008.

21           PHMSA issued a notice of proposed rulemaking ("NOPR") with  
22   respect to DIMP requirements which was published in the *Federal*  
23   *Register* for June 25, 2008 (73 FR 36015). The proposed rule is expected  
24   to be finalized in about a year.

25           Based on input from various stakeholders – including

1 representatives of the natural gas industry, state regulatory agencies, and  
2 the public – PHMSA’s proposed rule for distribution integrity outlines  
3 seven steps that distribution companies must take. These steps are as  
4 follows:

- 5 1. Develop and implement a written integrity management plan.
- 6 2. Know your infrastructure.
- 7 3. Identify threats, both existing and of potential future  
8 importance.
- 9 4. Assess and prioritize risks.
- 10 5. Identify and implement appropriate measures to mitigate the  
11 risks.
- 12 6. Measure performance, monitor results and evaluate  
13 effectiveness of programs while making changes where  
14 needed.
- 15 7. Periodically report a limited set of performance measures to  
16 regulators.

17 The rules proposed by the NOPR also address the EFV installation  
18 requirement of the PIPES Act.

19 **Q. HOW WILL THE NEW RULE IMPACT PEOPLES’ O&M**  
20 **EXPENSES?**

21 A. While the full impact of costs is not known with certainty, the Company  
22 has estimated various costs related to compliance with the new rule.  
23 Peoples anticipates that the costs of developing the Company’s plan,  
24 preparing required documentation, and performing required risk  
25 assessments will represent approximately \$250,000 in the 2009 projected

1 test year. This estimate was based on industry data included in a study  
2 completed by the American Gas Association. It is anticipated that most or  
3 all of this work will be accomplished by the employment of outside  
4 contractors.

5 **Q. IS THE TOTAL AMOUNT OF "OTHER NOT TRENDED" O&M**  
6 **EXPENSE FOR ACCOUNT 887 SPECIFICALLY RELATED TO**  
7 **THE NEW DIMP RULE NOTED ABOVE?**

8 A. No, it is not. A portion of the expenses identified in the Company's  
9 projections represent costs required for system reliability purposes, and  
10 some of the costs are related to transmission pipeline integrity activities.  
11 Such costs, while not a result of the DIMP rule itself, are related in kind to  
12 the new DIMP costs and, as such, were combined with those costs for  
13 projecting O&M expenses for the 2009 projected test year. Included for  
14 additional system reliability is \$50,000 for the assessment of voltage drops  
15 in the system. As requested by the Commission, the Company is  
16 separating its distribution systems into electrically-isolated sections in  
17 order to be able to be able to test for voltage drops on an ongoing basis.

18 In addition, approximately \$450,000 of expense will be incurred in  
19 2009 related to ongoing transmission pipeline integrity management  
20 activities. Specifically, Peoples is completing its final phase of  
21 compliance with the transmission integrity requirements by completing an  
22 examination of encased pipelines subject to the transmission rules.

23 **Q. IS EVERY ITEM INCLUDED IN THIS OVER \$750,000 IN O&M**  
24 **EXPENSE GOING TO RECUR ON AN ANNUAL BASIS?**

25 A. No, not every item. Expenditures for certain of these items are required to



1 be made every so many years. The Company has projected the costs  
2 related to these items on an ongoing annual basis through 2016. Using  
3 this analysis, the Company will incur an average O&M expense of nearly  
4 \$720,000 every year related to these activities included in account 887.  
5 There are, of course, significant uncertainties in these cost projections for  
6 the future. Accordingly, Peoples feels that its request for approximately  
7 \$750,000 for the 2009 projected test year is reasonable and warranted for  
8 rate-making purposes as this expense is expected to remain a significant  
9 issue on an ongoing basis. A summary of our analysis of these  
10 compliance expenses is attached to my testimony as Exhibit \_\_\_(JPH-4).

11 **Q. HOW DID YOU DETERMINE PEOPLES' COST OF CAPITAL**  
12 **FOR THE PROJECTED TEST YEAR?**

13 A. Schedule G-3, Page 2 shows a calculation of Peoples' cost of capital for  
14 the projected test year. Capital structure components were forecasted for  
15 2009, and 13-month averages were developed for each item. To these  
16 amounts, certain adjustments were made in order to reconcile capital  
17 structure to rate base, and an overall cost of capital was derived. As  
18 shown on that schedule, the embedded cost of long-term debt for 2009 is  
19 7.20%; the cost of short-term debt is 4.50%; and the costs of residential  
20 and commercial customer deposits are 6.00% and 7.00%, respectively.  
21 Deferred taxes and tax credits are shown at zero cost. Common equity is  
22 shown at a cost of 11.50% as provided for in the testimony of Dr. Donald  
23 Murry, the Company's external cost of capital witness. As shown on that  
24 schedule, when factoring in the above noted capital structure items at the  
25 appropriate proportions, the overall cost of capital for 2009 is projected to

1 be 8.88%.

2 **Q. HOW HAVE YOU TREATED OTHER COMPREHENSIVE**  
3 **INCOME (“OCI”) AND THE RELATED DEFERRED TAX ASSET**  
4 **(“DTA”) IN THE CALCULATION OF THE EMBEDDED COST OF**  
5 **LONG-TERM DEBT NOTED ABOVE?**

6 A. As noted above and summarized on MFR Schedule G-3, Page 3, the  
7 Company’s embedded cost of long-term debt is 7.20% for the projected  
8 test year. On this schedule, the Company has appropriately adjusted long-  
9 term debt balances for the amount of any unamortized debt issuing  
10 expenses as well as any unamortized debt discounts or premiums, which is  
11 standard practice for this Commission.

12 In addition, the Company has reflected unamortized OCI and  
13 related DTA as an adjustment to the long-term debt balances in calculating  
14 the embedded cost of long-term debt. These balances arose from the  
15 settlement of interest rate swaps (“hedges”) placed in advance of a debt  
16 issuance that occurred in May 2008. The remaining balances in OCI and  
17 DTA related to these hedges will be amortized into interest expense over  
18 the life of the related debt. Accordingly, for purposes of calculating the  
19 embedded cost of long-term debt, the unamortized portion of OCI and  
20 DTA related to these hedges was treated as an adjustment to long-term  
21 debt in the same manner as would occur for debt issuing expenses,  
22 discounts, or premiums.

23 **Q. HOW DID YOU RECONCILE CAPITAL STRUCTURE TO RATE**  
24 **BASE?**

25 A. As required by the Commission, the Company reconciled its rate base to

1 capital structure. In doing so, several adjustments were required in order  
2 to keep these two items in balance.

3 Initially, certain items are adjusted to specific capital structure  
4 items to which they are specifically related. These “specific adjustments”  
5 include unamortized debt discount and expense (“DD&E”, an adjustment  
6 to long-term debt), dividends declared (an adjustment to equity), and  
7 property held for future use and non-utility adjustments to rate base (each  
8 a specific adjustment to equity). Also, there are two “reclassification”  
9 adjustments among capital structure items, including investment tax  
10 credits moving from equity to “tax credits” and OCI and the related DTA  
11 on settled hedges moving from equity to long-term debt. Since the OCI  
12 and related DTA are related to interest rate swaps on long-term debt  
13 issuances, it is appropriately reflected in long-term debt for capital  
14 structure purposes.

15 Two items required special treatment in the process of reconciling  
16 capital structure to rate base as they have an impact on accumulated  
17 deferred income taxes. Those items are the competitive rate adjustment  
18 receivable and unamortized rate case expense. In the case of these two  
19 adjustments, the Company first calculated an adjustment to deferred  
20 income taxes at the Company’s effective tax rate, then applied the balance  
21 of the adjustment to capital structure on a pro rata basis.

22 Finally, the remaining items were adjusted to capital structure on a  
23 pro rata basis.

24 **Q. WAS ANY CAPITAL STRUCTURE ADJUSTMENT TO**  
25 **DEFERRED TAXES NEEDED TO COMPLY WITH SPECIFIC**

1           **RULES UNDER THE INTERNAL REVENUE CODE?**

2    A.    Yes, there was a small adjustment made to deferred income taxes in the  
3           capital structure related to the fact that the Company is employing a  
4           projected test year in this rate proceeding. This adjustment was a  
5           reduction to accumulated deferred income taxes, and the offset to this  
6           amount was applied to investor sources of capital on a pro rata basis. The  
7           justification for this adjustment is described in detail in the testimony of  
8           Alan Felsenthal.

9    **Q.    IN MAKING PRO RATA ADJUSTMENTS TO THE CAPITAL**  
10           **STRUCTURE, DID YOU TREAT THE VARIOUS ADJUSTMENTS**  
11           **IN A MANNER CONSISTENT WITH THE TREATMENT**  
12           **RECEIVED IN THE COMPANY'S LAST RATE CASE?**

13   A.    Yes, except in the case of two adjustments. The two items for which  
14           different treatment was applied were acquisition adjustment and other  
15           accounts receivable.

16           Both of these capital structure adjustments were previously  
17           removed 100% from equity, which in our view is not appropriate. Peoples  
18           is aware that the Commission has typically removed "non-utility" items  
19           100% from equity, and it has retained this treatment for true "non-utility"  
20           adjustments as previously noted. It is the Company's view, however, that  
21           these two items are *related to utility business* although they are not being  
22           booked "above the line" in the utility. Other accounts receivable  
23           represents primarily TECO Partners accounts receivable for things like gas  
24           appliance sales contracts. Clearly, these sales are ultimately made to  
25           increase gas usage or to assist in customer retention efforts. Similarly, the

1 acquisition adjustment acquired in the purchase of West Florida Natural  
2 Gas that has been excluded from rate base represents an investment which  
3 is clearly related to the Company's core utility business. As such, these  
4 adjustments are more appropriately made on a pro rata basis over investor  
5 sources of capital.

6 In the Company's last rate order, the Commission required pro rata  
7 adjustments to be made over investor sources of capital, including  
8 common equity, preferred stock, short-term debt and long-term debt. In  
9 reconciling capital structure to rate base, Peoples has continued to apply  
10 this methodology, applying pro rata adjustments to investor sources of  
11 capital as noted (after identifying components of deferred taxes when  
12 appropriate). The reconciliation of the projected test year rate base to the  
13 projected test year capital structure is shown on Exhibit \_\_\_(JPH-5).

14 **Q. WHAT ARE THE REVENUE REQUIREMENTS FOR THE**  
15 **PROJECTED TEST YEAR, AND WHAT DO THOSE**  
16 **REQUIREMENTS MEAN FOR PEOPLES' RATE OF RETURN ON**  
17 **EQUITY WITHOUT A GRANT OF THE RATE RELIEF SOUGHT**  
18 **IN THIS PROCEEDING?**

19 **A.** The Company is seeking to adjust its rates in order to recover an overall  
20 cost of service of \$196,394,217, which represents total revenue  
21 requirements. Absent the rate relief sought, projections for the 2009  
22 projected test year show an overall rate of return of 6.02%, equating to a  
23 return on common equity ("ROE") of 5.61%. This ROE of 5.61% can be  
24 compared to the 11.25% midpoint ROE currently authorized by the  
25 Commission, and to the 11.50% midpoint ROE supported by Dr. Murry,

1 and is not adequate to maintain the financial integrity of the Company.  
2 The calculation of the 5.61% ROE is shown on Exhibit \_\_\_\_ (JPH-6).

3 **Q. WHAT IS THE REVENUE DEFICIENCY PEOPLES' IS SEEKING**  
4 **TO RECOVER THROUGH THE ADJUSTED RATES FOR WHICH**  
5 **IT SEEKS THE COMMISSION'S APPROVAL?**

6 A. As shown in MFR Schedule G-5, the Company's adjusted net operating  
7 income ("NOI") at current rates is projected to be \$33,944,697 for the  
8 2009 projected test year. When compared to the NOI requirements as  
9 filed in this proceeding for the same period, a NOI deficiency of  
10 \$16,115,558 is calculated. Applying the expansion factor to this NOI  
11 deficiency amount results in a revenue deficiency of \$26,488,091 for the  
12 projected test year.

13 **Q. PLEASE SUMMARIZE YOUR TESTIMONY.**

14 A. In my testimony, I presented a general overview of Peoples' case, and  
15 demonstrated that the O&M expense for the historic base year in this case  
16 is less than the applicable Commission benchmark for those expenses by  
17 \$11,038,006, or 14.4%. I explained the Company's historic and projected  
18 test year rate base and O&M expenses, and described the budgeting and  
19 MFR processes used to develop those projections. I also explained the  
20 calculation of the Company's cost of capital for the projected test year, as  
21 well as factors and assumptions used in projecting rate base, O&M  
22 expenses and cost of capital in the 2009 projected test year.

23 I also offered testimony regarding the storm damage reserve for  
24 which Peoples seeks the Commission's approval, our proposal to change  
25 the accounting treatment of bad debt expense to record the fuel portion of

1 uncollectible expense in the PGA rather than as a part of base rates, and  
2 the Company's position regarding the treatment of off-system sales for  
3 rate-making purposes.

4 Finally, I testified to the calculation of the revenue requirements of  
5 the Company, and the \$26,488,091 revenue deficiency Peoples is seeking  
6 authority to recover through the new base rates proposed in this  
7 proceeding.

8 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

9 A. Yes, it does.

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1 BY MR. WATSON:

2 Q. Mr. Higgins, did you also prepare and cause to  
3 be filed in this docket rebuttal testimony consisting of  
4 31 pages?

5 A. Yes, I did.

6 Q. If I were to ask you the questions in your  
7 rebuttal testimony today, would your answers be the  
8 same?

9 A. Yes.

10 MR. WATSON: We would ask that Mr. Higgins'  
11 rebuttal testimony be inserted into the record as though  
12 read.

13 CHAIRMAN CARTER: Pursuant to the agreement  
14 during the preliminary statements, preliminary matters,  
15 the prefiled testimony of the witness will be inserted  
16 into the record as though read.

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1 **Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

2 A. My name is J. Paul Higgins and my business address is 702 North  
3 Franklin Street, Tampa, Florida 33602.

4 **Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?**

5 A. I am employed by Peoples Gas System ("Peoples" or the "Company") as  
6 Assistant Controller.

7 **Q. ARE YOU THE SAME J. PAUL HIGGINS WHO FILED DIRECT  
8 TESTIMONY IN THIS PROCEEDING?**

9 A. Yes, I am.

10 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

11 A. The purpose of my rebuttal testimony is to address serious errors,  
12 shortcomings and improper conclusions reached in the prepared direct  
13 testimonies of Mr. Helmuth W. Schultz, III and Dr. J. Randall Woolridge,  
14 hired by the Office of Public Counsel ("OPC") and testifying on behalf of  
15 the Citizens of the State of Florida.

16 **Q. PLEASE SUMMARIZE THE AREAS OF KEY CONCERN AND  
17 DISAGREEMENT YOU HAVE REGARDING THE SUBSTANCE  
18 OF THE TESTIMONIES OF MR. SCHULTZ AND DR.  
19 WOOLRIDGE.**

20 A. Most of my areas of concern and disagreement relate to Mr. Schultz's  
21 testimony. However, I do take exception to Dr. Woolridge's testimony  
22 regarding the Company's short-term debt rate. Overall, my key concerns  
23 and disagreements relate to the following areas:

- 24 • Uncollectible Accounts Recovery Mechanism  
25 • Incentive Compensation

- 1 • Stock Compensation
- 2 • Directors and Officers Insurance
- 3 • TECO Energy Allocated Expenses
- 4 • Marketing Expense
- 5 • Rate Case Expense
- 6 • Payroll Expense
- 7 • Storm Damage Reserve
- 8 • Employee Benefits Expense
- 9 • Short-Term Debt Rate
- 10 • Interest Synchronization and Income Taxes

11 **Uncollectible Accounts Recovery Mechanism**

12 **Q. MR. SCHULTZ CLAIMS THAT ALLOWING THE COMPANY'S**  
13 **REQUEST TO MOVE RECOVERY OF THE FUEL PORTION OF**  
14 **BAD DEBT EXPENSE TO THE PURCHASED GAS ADJUSTMENT**  
15 **("PGA") WOULD RESULT IN A SOFTENING OF THE**  
16 **COMPANY'S EFFORTS TO COLLECT BAD DEBT. DOES THIS**  
17 **CLAIM HAVE ANY MERIT?**

18 **A.** No. Mr. Schultz's conclusion is incorrect and inconsistent with sound  
19 regulatory principles. Regardless of whether Peoples recovers the fuel  
20 portion of bad debt through base rates or through the PGA, the Company  
21 will continue as it always has to use all appropriate resources to recover  
22 the full amount of outstanding accounts receivable. As noted in my direct  
23 testimony, the Company's proposed pro forma adjustment to remove the  
24 fuel portion of bad debt expense from the O&M expense reflected in base  
25 rates represents 46% of total bad debt expense. For the projected test year,

1 the adjustment to reflect the fuel portion of bad debt expense is \$723,580.  
2 This leaves a remaining balance of \$849,420 of the Company's O&M  
3 expense in base rates, or 54% of the total calculated expense. In my  
4 opinion, 54% of the expense represents a material expense to the  
5 Company for which ample motivation still remains to maintain its  
6 excellent history of collections.

7 **Q. DO YOU AGREE WITH MR. SCHULTZ'S STATEMENT THAT**  
8 **THE PGA IS VIRTUALLY AN AUTOMATIC PASS THROUGH?**

9 A. No. Florida has no automatic pass through clauses. The PGA mechanism  
10 is thoroughly audited every year by Commission staff. As such, all  
11 charges to the PGA are reviewed each year by the Commission, which has  
12 the authority to disallow expenses.

13 **Q. HAS THE COMMISSION'S POLICY BEEN TO RECOVER ALL**  
14 **PRUDENTLY INCURRED GAS RELATED EXPENSES**  
15 **THROUGH THE PGA?**

16 A. Yes, but the Commission has never addressed the recovery of the fuel cost  
17 portion of bad debt expense through the clause. Peoples believes recovery  
18 of the fuel cost portion of bad debt expense through the PGA would be  
19 consistent with the Commission's policy with respect to all other gas  
20 related costs. Mr. Schultz appears to never consider this policy.

21 **Incentive Compensation**

22 **Q. MR. SCHULTZ COMPLAINS THAT THE COMPANY DID NOT**  
23 **PROVIDE SUFFICIENT INFORMATION IN THE DISCOVERY**  
24 **PROCESS IN ORDER TO EVALUATE THE INCENTIVE GOALS**  
25 **AND RELATED INCENTIVE COMPENSATION. HOW DO YOU**

1           **RESPOND TO THIS COMPLAINT?**

2    A.    I don't believe this is true. To date, of the more than 100,000 pages of  
3           documents the Company has produced as part of the discovery process,  
4           more than 41,000 pages have been copied for OPC and Commission Staff.  
5           Included in this production were a significant number of documents  
6           related to incentive compensation, especially those produced in response  
7           to OPC's First and Second Sets of Requests for Production of Documents  
8           (Nos. 35, 59, and 60) and OPC's First and Second Sets of Interrogatories  
9           (Nos. 22, 28, 41, 42, 43, 61 and 79). If this data was not sufficient for Mr.  
10          Schultz's needs, he could have and should have asked for additional detail.  
11          Despite having as much as two and a half months between the date of the  
12          Company's responses to discovery and the date of Mr. Schultz's  
13          testimony, the first I learned of this alleged incompleteness was in reading  
14          his filed testimony.

15   **Q.    WHAT ADJUSTMENT IS MR. SCHULTZ PROPOSING**  
16   **REGARDING INCENTIVE COMPENSATION?**

17   A.    In the face of what he claims was incomplete information with respect to  
18          the Company's incentive goals, Mr. Schultz has proposed to eliminate  
19          100% of the Company's targeted 2009 incentive compensation.

20   **Q.    DO YOU AGREE WITH MR. SCHULTZ'S PROPOSED**  
21   **ADJUSTMENT?**

22   A.    No. Mr. Schultz does not adequately support this conclusion and his  
23          proposed adjustment is not appropriate.

24   **Q.    PLEASE DESCRIBE PEOPLES' COMPENSATION PLAN.**

25   A.    The Company targets total compensation at the market average when

1 comparing external market data to similar Company positions. For all  
2 employees of Peoples, there are two parts of compensation – base salary,  
3 which is the fixed portion of total compensation, and short-term incentive,  
4 which is the cash portion of compensation that is “at risk”. For officers  
5 and key employees, there is a third component of compensation, long-term  
6 incentive, which is the equity portion of total compensation.

7 The Company considers these multiple components to be key  
8 elements of its total rewards plan, which also includes other benefits such  
9 as health care and life insurance benefits. Each of these components plays  
10 an important role in enabling Peoples to remain competitive with other  
11 companies seeking to attract similarly qualified employees.

12 **Q. PLEASE DESCRIBE HOW THE COMPANY’S SHORT-TERM**  
13 **INCENTIVE PROGRAMS WORK.**

14 **A.** As I said, Peoples has three types of short-term incentive plans – an officer  
15 short-term incentive plan, a key employee short-term incentive plan, and a  
16 general employee short-term incentive plan known as “RSVP”, or  
17 “Rewarding Service, Valuing Performance”.

18 The officers’ short-term incentive plan provides a consistent  
19 framework for applying annual incentive pay to officers of Peoples. Each  
20 participant is assigned a target award amount, expressed as a percentage of  
21 annual base salary. The target award levels are established at a level that,  
22 when combined with each participant’s base salary, provides a competitive  
23 total cash compensation opportunity. The incentive portion reflects  
24 compensation “at risk” which is directly related to performance and results  
25 achieved. Performance is measured, in part, against a combination of

1           quantifiable financial and operational goals. Each participant has a  
2           “business plan” goal which reflects the participant’s contribution to  
3           achieving initiatives in support of the business plan and overcoming any  
4           business changes by mitigating the impact of unexpected adverse business  
5           developments or enhancing profitability through effective management  
6           initiatives beyond the business plan.

7           The key employee short-term incentive plan works virtually identically  
8           to the incentive plan for officers. As with officers, key employees have  
9           both financial and operational goals.

10          The general employee short-term incentive RSVP plan is available to  
11          all other employees working at least 20 hours per week. For 2008, the  
12          plan is comprised of customer service, safety, financial and individual  
13          performance goals. The target payout percentage is applied to the higher  
14          of the employee’s total earnings or job market value for the calendar year.

15          The incentive plans put a portion of employees’ compensation “at  
16          risk”. This means that if performance goals are not met, the payout is not  
17          made. If certain performance results are achieved, a predictable award  
18          will be earned based upon objective criteria. The actual amount of the  
19          award depends upon the achieved results.

20          All of the incentive plans are designed to emphasize key operational  
21          and financial goals, link pay with business performance and personal  
22          contributions to results, motivate participants to achieve high levels of  
23          performance, and reinforce desired business behaviors and results.  
24          Incentive plans such as these encourage cost control and resource  
25          optimization, both of which benefit customers. While there is no

1 empirical evidence to support it, the Company attributes its incentive plans  
2 to helping it manage costs for an extended period of time with only one  
3 base rate increase request and to its favorable performance under the  
4 Commission's O&M expense benchmark test.

5 **Q. IS INCENTIVE PAY A KEY COMPONENT OF TOTAL**  
6 **COMPENSATION?**

7 A. Yes, it is. The Company uses market data and benchmarking results to  
8 measure the competitiveness of its compensation. In a time when utilities  
9 are facing workforce challenges requiring numerous industry-wide  
10 initiatives, it is critical for Peoples to attract and retain talented  
11 individuals. Its total compensation plan, including incentive  
12 compensation, is designed to cost-effectively do so.

13 **Q. HOW DOES THE COMPANY DETERMINE REASONABLE AND**  
14 **APPROPRIATE COMPENSATION LEVELS?**

15 A. The Company uses market data and benchmarking results to measure the  
16 competitiveness of its compensation. For each Company position, it  
17 matches essential job functions to those found in external market surveys.  
18 These same surveys show that incentive compensation programs like  
19 Peoples' are common. Based on the *World at Work 2008/2009 Annual*  
20 *Salary Budget Survey*, over 80% of the 2,375 companies surveyed use an  
21 incentive pay program.

22 Incentive compensation plans are not new. In fact, Peoples' RSVP  
23 program has been in place for many years, and its appropriateness was not  
24 challenged by the Commission in the Company's last rate case in 2002.  
25 In the most recent Gulf Power Company ("Gulf") base rate proceeding

1 (Docket No. 010949-EI), Mr. Schultz filed testimony that recommended  
2 the removal of portions of incentive pay from O&M expense. The  
3 Commission disagreed and made no adjustment, noting that Gulf offers a  
4 plan consisting of base salary and incentive compensation and that only  
5 receiving a base salary would mean Gulf employees would be  
6 compensated below employees at other companies. While I am not  
7 familiar with the details of Gulf's plan, its utilization of market data  
8 appears to be similar to Peoples'. One apparent difference is that Gulf's  
9 philosophy is to pay employees at the 75<sup>th</sup> percentile while Peoples' is to  
10 target the market average.

11 **Q. WOULD PEOPLES NEED TO CONSIDER RESTRUCTURING ITS**  
12 **TOTAL COMPENSATION PACKAGE IF ANY INCENTIVE**  
13 **COMPENSATION EXPENSES WERE EXCLUDED?**

14 **A.** Yes. Peoples would consider redesigning its total compensation package,  
15 focused on decreasing or eliminating the "at risk" incentive compensation  
16 component. It is inappropriate to single out the incentive component of  
17 employees' total compensation just because it is called "incentive"  
18 compensation. Peoples' total compensation packages, including the  
19 portion that is contingent on achieving incentive goals, is set near the  
20 average level, which is the relevant level of cost that should be considered  
21 for ratemaking purposes. Accepting Mr. Schultz's recommendation to  
22 disallow incentive compensation would adversely affect the Company's  
23 ability to compete in attracting and retaining a high quality and skilled  
24 workforce. Otherwise, total compensation would be below the average for  
25 comparable jobs putting it at a competitive disadvantage.



1           It's also worth noting that using incentive compensation programs is  
2           less costly than increasing base salaries because incentive compensation is  
3           "at risk" and, by definition, not guaranteed. The "at risk" component  
4           motivates employees to perform at high levels and results in more  
5           efficiency, which translates to direct benefits for the Company's  
6           customers.

7       **Q. MR. SCHULTZ CLAIMS THAT THE COMPANY HAS FAILED**  
8       **TO SHOW THAT THE GOALS SET ARE REALISTIC GOALS.**  
9       **CAN YOU EXPLAIN THE GOAL SETTING PROCESS?**

10      **A.** Yes. But I must begin by saying Mr. Schultz completely misunderstands  
11      the term "incentive compensation." Goals are established each year to  
12      focus the organization on customer service, safety, financial and  
13      individual performance priorities. The goals are designed to be  
14      measurable and attainable but still represent a challenge to achieve. The  
15      goal-setting process includes a review of historical results and  
16      achievements, the challenges of the goal, and the applicability to the  
17      upcoming year's operational and financial objectives. The goals are set to  
18      have a reasonable chance of achievement while requiring efforts that  
19      challenge the organization's employees and balance the cost to provide  
20      targeted levels of service. The goals have been appropriately set and have  
21      helped Peoples accomplish overall operational and financial successes  
22      over the years. The goal-setting process is not taken lightly by the  
23      Company and there are numerous factors that go into setting goals and  
24      targets each year, including consideration of past achievements,  
25      organizational changes, and system enhancements.

1 Q. WHAT DID YOU MEAN WHEN YOU SAID MR. SCHULTZ  
2 "COMPLETELY MISUNDERSTANDS" THE TERM "INCENTIVE  
3 COMPENSATION"?

4 A. My statement might best be explained by an example, since the total  
5 compensation of each Peoples employee is established at the market  
6 average for similar positions in order for Peoples to be competitive in  
7 acquiring capable employees.

8 Assume the total market-based annual compensation for a  
9 particular position is \$100. For non-key and non-officer employees, this  
10 \$100 might be broken down into a base salary of \$95 and an "incentive"  
11 component of \$5. In order to be paid the \$5, the employee must achieve  
12 certain goals. If the goals are not achieved to the extent required, the  
13 Company doesn't pay the full \$5 to the employee, and the employee is  
14 therefore compensated for the year at less than the market average for his  
15 or her position. If the goals (whatever they may be) are achieved, the  
16 employee is paid the \$5 "incentive" and is compensated at the market  
17 average for his or her position.

18 Peoples could just as easily change its compensation program and  
19 pay the employee in the example a base salary of \$100, establish no goals  
20 beneficial to the Company's business plans or customer satisfaction, and  
21 "go its merry way." There would therefore be no "incentive"  
22 compensation, and nothing for Mr. Schultz to question. It should "go  
23 without saying" that an employee who failed to perform – whether under  
24 an "incentive" plan or a market-based program in which his or her total  
25 compensation was all base salary – would be terminated.

1    **Q.    PLEASE PROVIDE ADDITIONAL DETAIL REGARDING GOALS**  
2           **FOR OFFICERS AND KEY EMPLOYEES.**

3    A.    While much of what I have just described is applicable to all employees,  
4           including officers and key employees, there are some differences with  
5           respect to these latter groups of employees. For 2008, Peoples' officers'  
6           short-term incentive plan consisted of 40% operational goals, 40%  
7           financial goals focused on Peoples Gas' net income and 20% focused on  
8           TECO Energy financial results. For key employees, 50% of their goals  
9           were operational, 35% tied to Peoples Gas' net income, and the remaining  
10          15% focused on TECO Energy's financial results.

11   **Q.    IS INCENTIVE COMPENSATION APPROPRIATE TO INCLUDE**  
12           **IN THE COMPANY'S O&M EXPENSE FOR PURPOSES OF THIS**  
13           **PROCEEDING?**

14   A.    Yes. The overall focus of both the officer and key employee programs is  
15          on Peoples' operational and financial results. Participants in these plans  
16          help ensure the Company's goal of providing customers with safe and  
17          reliable service is achieved. The participants also focus on ensuring an  
18          adequate return to shareholders. Both of these objectives benefit  
19          ratepayers. The first directly benefits ratepayers who rely on natural gas  
20          service to meet their energy needs, and the second indirectly benefits  
21          ratepayers by having a Company that is able to attract needed capital at a  
22          reasonable cost to provide safe and reliable service.

23   **Q.    MR. SCHULTZ SUGGESTS DENYING THE ENTIRE AMOUNT**  
24           **OF INCENTIVE COMPENSATION FOR PURPOSES OF THIS**  
25           **PROCEEDING. IS THAT RECOMMENDATION APPROPRIATE?**

1 A. Absolutely not. There is no basis for any adjustment to “incentive”  
2 compensation, and Mr. Schultz has provided no study, assertion, guess or  
3 any other evidence to even suggest that the Company’s paying its  
4 employees total compensation at the market average for comparable  
5 positions is either imprudent or unreasonable. Certainly, he suggests no  
6 alternative method of determining how they should be paid for the work  
7 they perform for the Company, or how the prudence or reasonableness of  
8 their compensation should be judged.

9 “Incentive” compensation is simply a portion of Peoples’  
10 employees’ total market-based compensation that may or may not be paid,  
11 depending on whether or not certain goals are, or are not, achieved. As  
12 described in detail above and as documented in the Company’s answers to  
13 interrogatories and requests for production of documents throughout the  
14 discovery process, the Company’s short-term incentive compensation  
15 program is part of an overall total compensation package and is heavily  
16 weighted toward providing benefits to customers. The goals promote  
17 safety, reliable service, cost containment and the financial soundness of  
18 Peoples. The entire expense should be allowed because it is designed to  
19 achieve favorable customer results. Whatever the goals to be achieved  
20 may be, Peoples believes – as do numerous other companies – that making  
21 a portion of its employees’ total market-based compensation contingent on  
22 meeting such goals is beneficial not only to the Company, but to its  
23 customers.

24 **Stock Compensation**

25 **Q. MR. SCHULTZ CHARACTERIZES RESTRICTED STOCK**

1           **GRANTS AND STOCK OPTIONS AS “EXCESSIVE**  
2           **COMPENSATION THAT SHOULD NOT BE PAID FOR WITH**  
3           **RATEPAYER FUNDS”. DO YOU AGREE WITH THIS**  
4           **CHARACTERIZATION?**

5    A.    No, I do not, and his proposal to remove 100% of this expense from the  
6           Company’s request is not appropriate. Mr. Schultz has provided no  
7           analysis, market benchmarks, or other data to support his recommended  
8           adjustment. Simply characterizing these elements of compensation as  
9           “excessive” and making a few inflammatory statements about them is not  
10          sufficient evidence to warrant excluding the entire amount from the  
11          Company’s O&M expense, which is already below the Commission’s  
12          benchmark.

13   **Q.    PLEASE DESCRIBE THE COMPANY’S LONG-TERM**  
14          **INCENTIVE COMPENSATION PLAN.**

15    A.    The Company’s long-term incentive plan is another component of  
16           officers’ and key employees’ total compensation package. Through stock  
17           awards, the Company’s plan is designed to reward long-term Company  
18           and individual successes and, as such, it is used as a retention tool. For  
19           eligible employees, the Company awards a mix of 70% performance and  
20           30% time-vested restricted shares based on an annual market review  
21           conducted by outside consultants that compares the value of the grants to  
22           salary levels to determine the appropriate award amounts. The  
23           Company’s performance must be strong and employees must remain  
24           employed by the Company for the duration of the vesting period to be  
25           eligible for any payout.

1           For performance restricted shares, the Company's performance is  
2           measured against a set of peer companies. The performance measurement  
3           period is three years and the award (ranging from zero to 150% of the  
4           grant amount) depends on the Company's total return as compared to  
5           other peer companies.

6           Unlike performance restricted shares, time-vested restricted shares are  
7           not measured against TECO Energy total shareholder return but are used  
8           solely as a retention tool. The eligible employee must be employed at the  
9           end of a three-year vesting period in order to receive payment of these  
10          shares.

11          Like the incentive plans discussed at length earlier in my testimony, the  
12          long-term incentive program is part of Peoples' total compensation  
13          package and it specifically allows the Company to retain some of its key  
14          talent. All aspects of these plans are market-based and benefit ratepayers  
15          and shareholders alike. Accordingly, the associated costs are  
16          appropriately included in the Company's cost of service. Mr. Schultz has  
17          offered no evidence to suggest that any portion of these costs is  
18          unreasonable, imprudently incurred, or not in the best interests of either  
19          the Company or its customers.

20   **Q. MR. SCHULTZ ALSO INDICATES THAT EQUITY**  
21   **COMPENSATION INCREASES THE DISPARITY BETWEEN**  
22   **THE GENERAL EMPLOYEE POPULATION AND**  
23   **MANAGEMENT, AND THAT THIS BENEFIT IS ESPECIALLY**  
24   **EXCESSIVE GIVEN THE CURRENT ECONOMY. HE ALSO**  
25   **NOTES THAT VERY FEW OF THE COMPANY'S RATEPAYERS**

1           **HAVE THESE BENEFITS AVAILABLE TO THEM. HOW DO**  
2           **YOU RESPOND TO THESE STATEMENTS?**

3       A.     Mr. Schultz's comments, besides being unsupported, are not relevant in  
4           determining whether these expenses are appropriate for the particular level  
5           of employee and his or her role in the Company's management. What is  
6           relevant are the points I have previously made with respect to the benefits  
7           required to attract and retain high-quality individuals who are motivated to  
8           make good decisions for both the Company and its ratepayers. Finally,  
9           while the current economy might eventually impact comparable job  
10          market values, it would have no impact on the "at-risk" payment rationale  
11          for the Company's incentive compensation plan.

12           **Directors and Officers Insurance**

13       **Q.     WHAT ARE MR. SCHULTZ'S COMPLAINTS WITH RESPECT**  
14           **TO DIRECTORS AND OFFICERS ("D&O") INSURANCE**  
15           **EXPENSE?**

16       A.     Mr. Schultz argues, in a somewhat circular manner, that D&O insurance  
17           should be the responsibility of shareholders and that the expense should  
18           not be borne by the ratepayers. Without any market studies or information  
19           supporting his claim, he also states that compensation and benefit  
20           packages provided to officers and directors are sufficient to provide  
21           remuneration for their services, and that D&O insurance represents an  
22           incremental expense that is, therefore, not required to attract and retain  
23           qualified individuals to serve in these valuable roles. Finally, Mr. Schultz  
24           states that if the Commission finds justification for the ratepayers to share  
25           in this expense, it should arbitrarily base it on the 2003 expense level

1           rather than the 2009 expected expense level.

2   **Q.   SHOULD D&O INSURANCE BE TREATED ANY DIFFERENTLY**  
3   **THAN OTHER INSURANCE?**

4   A.   No. D&O insurance is a cost of doing business that is every bit as  
5   essential as traditional property and casualty insurance. D&O insurance is  
6   clearly a necessary part of conducting business for any large corporation.  
7   In light of the growing risk exposures related to corporate governance, it  
8   would be impossible to attract and retain highly qualified directors and  
9   officers without the protections afforded by a D&O insurance program.  
10   Corporate surveys indicate that virtually all publicly traded entities  
11   maintain D&O insurance. It is a necessary and prudent cost of providing  
12   gas service to customers and is appropriately included in the Company's  
13   determination of revenue requirements in this case.

14   **Q.   DO YOU AGREE WITH MR. SCHULTZ'S ASSERTION THAT**  
15   **D&O INSURANCE PROVIDES NO BENEFIT TO RATEPAYERS?**

16   A.   No. To the contrary, it is highly unlikely that Peoples and its affiliated  
17   companies would be able to obtain capable directors and officers if it did  
18   not maintain D&O liability coverage. D&O insurance enables the  
19   Company to assemble a highly qualified team of directors and officers to  
20   manage and oversee the conduct of its business. Furthermore, it provides  
21   a significant source of balance sheet protection from losses from lawsuits,  
22   thereby safeguarding the utility from financial stress and preserving  
23   capital for uses that ensure the efficient and continuing delivery of gas  
24   service to customers. In my opinion, it would be imprudent for Peoples  
25   not to have D&O coverage, and I am not personally aware that this



1 Commission has ever disallowed D&O insurance premiums as an expense  
2 for ratemaking purposes.

3 **Q. WHAT HAS HAPPENED IN THE D&O INSURANCE MARKET IN**  
4 **THE PAST FEW YEARS THAT HAS IMPACTED COSTS?**

5 A. D&O insurance premiums fluctuate as a result of some of the same market  
6 forces that impact the premiums for property, liability, workers'  
7 compensation, and other insurance policies. The D&O insurance market  
8 rapidly shifted from a very "soft" pricing environment in the late 1990's  
9 into a difficult or "hard" market in the early 2000's. The primary drivers  
10 for the significant change in market conditions included the negative  
11 claims experience of D&O insurance underwriters resulting from the "dot  
12 com" stock market bubble, the negative influence of the September 11<sup>th</sup>  
13 terrorist attacks on the entire insurance market, increasing and significant  
14 claim activity related to companies such as Enron, and a general increase  
15 in attention and scrutiny surrounding corporate governance, including the  
16 passage of Sarbanes-Oxley legislation. A significant contraction in the  
17 availability of, and an increase in the pricing for, D&O insurance is  
18 directly attributable to these factors.

19 Since 2007, Peoples' premiums have stabilized to a point that  
20 represents the current "market" pricing level for D&O insurance but the  
21 Company anticipates that it will be challenging to sustain the pricing  
22 included in its 2009 budget forecast due to the negative insurance market  
23 influences that are expected given the current financial market distress.

24 **Q. PLEASE COMMENT ON MR. SCHULTZ'S STATEMENT THAT**  
25 **IF THE COMMISSION DETERMINES THERE IS SOME**

1           **RATEPAYER BENEFIT TO D&O INSURANCE, IT SHOULD**  
2           **LIMIT THE EXPENSE LEVEL TO THE 2003 EXPENSE**  
3           **AMOUNT.**

4    A.    This position is arbitrary and totally inappropriate. Mr. Schultz has  
5           arbitrarily chosen a year simply because it reflects an expense level lower  
6           than the amount requested. Interestingly, he ignores the fact that the test  
7           year expense is actually less than the Company's 2007 and 2008 amounts.  
8           The 2009 projected expense is reasonable and prudent, not because of its  
9           relationship to historical levels that happen to be favorable, but because it  
10          is a well-supported projection of the cost of this type of insurance based  
11          on expected market conditions.

12   **Q.    WHAT OTHER DIFFICULTY EXISTS WITH RESPECT TO MR.**  
13           **SCHULTZ'S PROPOSED ELIMINATION OF \$342,000 OF**  
14           **EXPENSE RELATED TO D&O INSURANCE?**

15   A.    In addition to the previously mentioned reasons Mr. Schultz's adjustment  
16          is not appropriate, he has mistakenly proposed to eliminate D&O  
17          insurance expense twice. That is, he has "double dipped" in his attempt to  
18          reduce the Company's projected expenses.

19   **Q.    PLEASE EXPLAIN MR. SCHULTZ'S "DOUBLE DIP" ERROR.**

20   A.    In the Company's books and records, the full amount of D&O insurance  
21          expense is included in the TECO Energy allocation of its general and  
22          administrative ("G&A") expenses; that is, the Company incurs no direct  
23          expense for D&O insurance. Mr. Schultz proposed elimination of this  
24          expense based on the Company's response to an interrogatory, not based  
25          on a review of its books and records, and apparently assumed the expense

1 was one incurred directly by Peoples, rather than indirectly via the TECO  
2 Energy G&A expense allocation. Separately, as discussed below and as  
3 shown on Schedule C-8 of his Exhibit HWS-1, Mr. Schultz proposed an  
4 adjustment of \$1.26 million to eliminate three specific items included in  
5 TECO Energy's G&A allocation, including approximately \$337,000 for  
6 D&O insurance. As I have previously testified, the Company does not  
7 agree that any adjustment to remove D&O insurance expense is  
8 appropriate. Additionally, in proposing two separate adjustments, Mr.  
9 Schultz would have the Commission remove the Company's D&O  
10 insurance expense twice.

11 **TECO Energy Allocated Expenses**

12 **Q. DO YOU AGREE WITH MR. SCHULTZ'S PROPOSED \$1.26**  
13 **MILLION ADJUSTMENT TO TECO ENERGY ALLOCATED**  
14 **EXPENSES?**

15 **A.** No. Mr. Schultz has recommended exclusion of TECO Energy's allocated  
16 expenses for incentive compensation, restricted stock grants and stock  
17 options, and D&O insurance for the same reasons he is recommending a  
18 disallowance for Peoples. To his credit, Mr. Schultz recognizes that the  
19 expense levels allocated from TECO Energy included in the projected test  
20 year are lower than in the historic base year, and he reduces his proposed  
21 adjustment on a pro rata basis. As stated earlier, however, there is no  
22 basis for his recommended adjustments and they are not appropriate.

23 **Marketing Expense**

24 **Q. WHAT DOES MR. SCHULTZ PROPOSE REGARDING THE**  
25 **COMPANY'S MARKETING EXPENSE?**

1 A. Mr. Schultz proposes reducing the Company's expense level by \$2  
2 million. His adjustment, however, is based on a misunderstanding of the  
3 targets and related variable payment mechanism contained in the contract  
4 between Peoples and TECO Partners, Inc. ("TECO Partners"). He also  
5 displays a general lack of understanding of Peoples' natural gas business  
6 in proposing this adjustment. Mr. Schultz's recommended adjustment is  
7 arbitrary and without merit.

8 **Q. PLEASE EXPLAIN MR. SCHULTZ'S MISUNDERSTANDING OF**  
9 **THE TECO PARTNERS CONTRACT.**

10 A. Mr. Schultz bases his proposed adjustment on the difference between the  
11 contractual target of 12,000 new "signings" for 2009 and the net number  
12 of customer additions. He confuses gross customer additions with net  
13 customer additions. This accounts for most of the difference. Second, Mr.  
14 Schultz misunderstands the difference between "signings" and customer  
15 additions. Signings do not necessarily result in customer additions in the  
16 same year as the signing; a customer addition can lag the date of the  
17 signing for various reasons.

18 **Q. CAN YOU GIVE EXAMPLES OF HOW ACTUAL CUSTOMER**  
19 **ADDITIONS CAN LAG THE DATE OF A SIGNING?**

20 A. Yes. A development with 336 homes in Orlando was signed in March  
21 2008 for gas service. Customers will begin receiving service over a period  
22 of years as the development builds out. However, no homes in the  
23 "signed" development began receiving service in 2008. Under the  
24 contract with TECO Partners, 336 customers would have been classified  
25 as "signings", but would not be deemed "new customers" until the year

1 they begin taking natural gas service.

2 Another example is a restaurant signed in December 2007. The  
3 restaurant's construction was not scheduled to be completed for twelve to  
4 eighteen months and it was not deemed a customer until one or two years  
5 after the signing.

6 **Q. MR. SCHULTZ SEEMS CONCERNED THAT TECO PARTNERS**  
7 **COULD BE COMPENSATED BY PEOPLES EVEN IF CUSTOMER**  
8 **LEVELS WERE DECLINING. IS THIS CONCERN**  
9 **WARRANTED?**

10 **A.** No. Mr. Schultz's concern is apparently based on a misunderstanding of  
11 the depth and breadth of services provided by TECO Partners to Peoples  
12 under the contract. The contract is not simply one that reflects new sales  
13 efforts that add customers. While this is clearly one aspect of the services  
14 provided, there are many other areas of marketing and sales support  
15 services, including customer retention efforts, that are provided under the  
16 contract.

17 The marketing services provided by TECO Partners to Peoples  
18 have cost the Company less than when Peoples had its own marketing  
19 resources. As noted in my direct testimony, the Company's marketing  
20 costs compared to the Commission's benchmark amount for marketing  
21 expenses is a direct result of this contract. In fact, the projected expense  
22 for 2009 is significantly lower than the expense allowed by the  
23 Commission in the Company's last rate proceeding in 2002. Both the  
24 contract and the charges for which it provides are appropriate, and have  
25 provided Peoples' ratepayers with millions of dollars of savings over the

1 years. No amount of adjustment is warranted with respect to the  
2 Company's marketing contract with TECO Partners.

3 **Rate Case Expense**

4 **Q. MR. SCHULTZ ASSERTS THAT PEOPLES' RATE CASE**  
5 **EXPENSE IS EXCESSIVE. HE ARGUES THAT THE**  
6 **COMPANY'S EXISTING ACCOUNTING STAFF SHOULD HAVE**  
7 **BEEN ABLE TO HANDLE MORE TASKS INTERNALLY, AND**  
8 **THAT RATE CASE COSTS SHOULD BE LIMITED TO STATED**  
9 **CONTRACT AMOUNTS. DO YOU AGREE?**

10 **A.** No. Mr. Schultz makes a number of inaccurate assertions related to rate  
11 case expense. At this stage in this proceeding, I doubt any interested party  
12 would disagree that assembling the filing made by the Company requires  
13 resources that are incremental to Peoples' day-to-day business operations.  
14 Just as the intervenors have hired outside resources to assist in preparing  
15 their cases, Peoples has hired consultants to assist in case preparation and  
16 to serve as expert witnesses. The Company is staffed to handle ongoing,  
17 day-to-day responsibilities, and the additional workload of this rate filing  
18 required supplementing the existing team. For Peoples to do otherwise  
19 would result in increased cost to customers.

20 **Q. WHAT ADJUSTMENTS DOES MR. SCHULTZ PROPOSE**  
21 **REGARDING THE COMPANY'S RATE CASE EXPENSE**  
22 **AMOUNTS AND ARE THERE ANY PROBLEMS WITH HIS**  
23 **PROPOSALS?**

24 **A.** Mr. Schultz proposes adjustments to reflect the "bid" amounts in the  
25 Company's contracts with the service providers. In some cases, the

1 differences he mentions are simply differences due to the amounts  
2 included in the filing being estimates of expenses which, although based  
3 on the contracts, may have been rounded for estimation purposes. More  
4 importantly, Mr. Schultz's proposed \$37,000 reduction for Huron  
5 Consulting Group is not reflective of that contract bid, which was for  
6 professional services only and did not reflect out-of-pocket expenses that  
7 are reimbursable by the Company.

8 **Q. WHAT ADJUSTMENT DOES MR. SCHULTZ PROPOSE WITH**  
9 **RESPECT TO THE SERVICES OF C. HOLDEN?**

10 A. Mr. Holden was retained as a contractor on an "as needed" basis to  
11 supplement the Company's accounting staff. While the related fees are  
12 paid on an hourly basis, the Company was required to estimate the total  
13 expenses expected for Mr. Holden's work. Mr. Schultz arbitrarily says  
14 that the amount related to Mr. Holden's contract should be reduced by  
15 50% "because the Company should have been handling more of the rate  
16 case internally". Mr. Schultz's statement is totally unsubstantiated and is  
17 not based on any understanding of the Company's staff size, its workload,  
18 any studies of the same, or any information other than his arbitrary and  
19 conclusory statement. To provide the detailed information required by the  
20 Company for this proceeding requires quality professionals to supplement  
21 Peoples' existing staff. Mr. Holden is familiar with the Company and its  
22 accounting systems and he provided quality services. It would be  
23 significantly more expensive for the Company to maintain the level of  
24 resources required to process such a case on a permanent basis so that the  
25 resources were in place for periodic rate filings. Mr. Schultz's proposed

1 adjustment for Mr. Holden's services, as well as his comments about the  
2 services of Huron Consulting Group and others, is inappropriate and  
3 unsubstantiated.

4 **Q. MR. SCHULTZ RECOMMENDS THAT RATE CASE EXPENSE**  
5 **BE AMORTIZED OVER FIVE YEARS RATHER THAN THREE**  
6 **AS PROPOSED BY THE COMPANY. DO YOU AGREE?**

7 A. No. While it is difficult to predict when Peoples will file its next base rate  
8 case, I am relatively certain it will be sooner than five years. Three years  
9 is an appropriate amortization period for rate case expense and no  
10 adjustment should be made.

11 **Payroll Expense**

12 **Q. WHAT DIFFICULTY DOES MR. SCHULTZ HAVE WITH THE**  
13 **COMPANY'S PAYROLL INCLUDED IN THE FILING AND**  
14 **WHAT ADJUSTMENT DOES HE PROPOSE?**

15 A. Mr. Schultz has basically two issues with the proposed payroll expense  
16 included in the filing. First, he goes to great lengths in discussing a  
17 purported discrepancy between the Company's MFR filing and an  
18 interrogatory response. Second, he takes issue with the Commission's  
19 prescribed method of projecting O&M expense in gas rate cases.

20 **Q. CAN YOU SHED SOME LIGHT ON THE FIRST ISSUE?**

21 A. Yes. As discussed more fully in my direct testimony, the Company  
22 employed its typical budget methodology in preparing its forecast of 2009  
23 O&M expenses, including payroll. This methodology projects costs on a  
24 resource basis (payroll, material and supplies, outside services, etc.). For  
25 purposes of the MFRs (specifically MFR Schedule G-2, pages 10-19), the



1           Company prepared the “FERC account trending” analysis prescribed by  
2           the Commission for gas company rate cases. Although historical data for  
3           the base year segregates payroll in this approach, there is really no way to  
4           compare specific detailed cost information between Peoples’ budget  
5           methodology and the Commission’s FERC account trending methodology.  
6           The only valid comparison between these two methods is at the “total  
7           O&M expense” level. In that regard, the Company reconciled total O&M  
8           expense using these two distinct methods with immaterial differences. I  
9           discussed this minor difference in my direct testimony and in my Exhibit  
10          \_\_\_ (JPH-2). In noting the apparent discrepancy between the MFRs and  
11          an interrogatory response with respect to payroll expense, Mr. Schultz is  
12          basically attempting to reconcile expenses at a resource level, and that  
13          comparison cannot be accurately performed.

14   **Q.   WHAT CAN YOU CONCLUDE FROM THE RECONCILIATION**  
15   **OF TOTAL O&M EXPENSE SHOWN IN EXHIBIT \_\_\_ (JPH-2)?**

16   A.   Based on that reconciliation, it is apparent that the two methods produce  
17          almost the same result. This is a strong indication that the O&M expense  
18          requested in the filing is reasonable, including the payroll expense  
19          included in the filing.

20   **Q.   CAN YOU ADDRESS FURTHER MR. SCHULTZ’S PROPOSED**  
21   **ADJUSTMENT TO ELIMINATE \$210,199 OF PAYROLL**  
22   **EXPENSE FROM THE FILING?**

23   A.   Yes. Mr. Schultz takes issue with the Commission’s prescribed approach  
24          for calculating O&M expense in natural gas utility rate cases. The  
25          Company followed this approach in presenting its O&M expense, but as

1           noted above and in my direct testimony, it also utilized its usual budget  
2           methodology to calculate O&M expense for the projected test year. In a  
3           few instances, isolated new positions were included in the 2009 payroll  
4           budget. These are clearly limited and do not reflect a significant increase  
5           in expense. Mr. Schultz's blanket approach lacks merit and justification,  
6           and it does not consider the Company's reconciliation of total O&M  
7           expense that I included on Exhibit \_\_\_\_ (JPH-2).

8           **Storm Damage Reserve**

9           **Q.   WHAT PROBLEMS DOES MR. SCHULTZ CITE WITH RESPECT**  
10           **TO THE COMPANY'S PROPOSAL TO ESTABLISH A MODEST**  
11           **STORM DAMAGE RESERVE?**

12          A.   Mr. Schultz takes issue with the Company's proposal for two reasons.  
13           First, he says there is no evidence that a significant level of storms will  
14           occur and result in damage. Second, he takes issue with the Company's  
15           proposal of an unfunded reserve, stating that it's not appropriate that the  
16           Company recover these funds "cost free" from the rate payers and use  
17           them for any purpose desired.

18          **Q.   PLEASE DISCUSS THE FIRST ISSUE RAISED BY MR.**  
19           **SCHULTZ.**

20          A.   His first point is not backed up by any evidence in the record, including  
21           his own testimony. He states that only two years of the 10 years examined  
22           by the Company experienced abnormal levels of damages from storms. In  
23           my view, this fact strongly supports the Company's position of having a  
24           steady accrual for a storm damage reserve rather than being faced with  
25           periodic and potentially significant expenditures following a storm. Mr.

1 Schultz has presented nothing to support the denial of the Company's  
2 proposal; simply stating his assumption does not prove it. To subject  
3 Peoples' customers to burdensome surcharges for storm costs based on  
4 Mr. Schultz's optimistic assumption would be inappropriate.

5 **Q. PLEASE DISCUSS HIS ISSUE REGARDING THE UNFUNDED**  
6 **NATURE OF THE REQUESTED RESERVE.**

7 A. Unfunded reserves are common in the electric industry, at least in Florida.  
8 An unfunded reserve is more cost-effective and reduces rate base. The  
9 unfunded reserve allows Peoples to secure its credit lines and otherwise  
10 reduces overall capital needs (for the benefit of customers). Mr. Schultz's  
11 concerns regarding this issue are unfounded.

12 **Q. PLEASE SUMMARIZE WHY IT IS BENEFICIAL FOR**  
13 **RATEPAYERS TO EMPLOY A STORM DAMAGE RESERVE AS**  
14 **REQUESTED IN THIS PROCEEDING.**

15 A. There are several customer advantages to Peoples' having a reasonable  
16 storm damage reserve: costs are spread over a longer period of time,  
17 overall costs are lower in the long term, and rate shock is mitigated or  
18 avoided when a storm does hit. Peoples' proposed reserve is prudent and  
19 appropriate, the amount is reasonable, and no adjustment is warranted.

20 **Employee Benefits Expense**

21 **Q. WHAT ADJUSTMENTS ARE PROPOSED BY MR. SCHULTZ**  
22 **RELATED TO CERTAIN EMPLOYEE-RELATED EXPENSES?**

23 A. Mr. Schultz takes exception to two employee benefit expenses. His first  
24 adjustment, totaling approximately \$8,400, is because the Company failed  
25 to adjust its regulatory adjustment in excluding certain costs from

1 regulatory Net Operating Income by an inflation factor. While this  
2 adjustment is clearly not material to this proceeding, Mr. Schultz is  
3 correct.

4 **Q. WHAT IS THE SECOND ASPECT OF MR. SCHULTZ'S**  
5 **PROPOSED EXPENSE REDUCTION IN THIS AREA?**

6 A. Mr. Schultz takes exception to an additional \$164,500 of costs related to  
7 new employee-related programs. He characterizes these items as  
8 "additional unjustified costs" and simply proposes an adjustment to  
9 remove the entire \$164,500.

10 **Q. ARE THESE COSTS "UNJUSTIFIED" AS CHARACTERIZED BY**  
11 **MR. SCHULTZ?**

12 A. No. Mr. Schultz's own testimony describes the nature of these items.  
13 Other than his own characterization, Mr. Schultz provides no explanation  
14 as to why he believes these costs are unjustified other than the fact that  
15 they are new. As noted in my direct testimony, the Company's budget  
16 process for purposes of this rate proceeding included making a request to  
17 field and corporate managers with respect to any new prudent expenses  
18 anticipated in 2009. In the case of the costs in question, the Company's  
19 Human Resources area provided detailed information noting these  
20 additional employee costs.

21 **Q. WHY IS MR. SCHULTZ'S PROPOSED ADJUSTMENT TO**  
22 **REMOVE THE \$164,500 INAPPROPRIATE?**

23 A. Mr. Schultz inappropriately picks and chooses certain categories of  
24 expenses that happen to be higher than specifically selected previous years  
25 and calls for reductions in test year expenses. He completely ignores all of

1 the other categories of expenses that are lower than previous years.  
2 Blindly cutting certain expenses in isolation, without considering all other  
3 expenses and revenues for the test year, is one-sided and totally  
4 inappropriate.

5 **Q. DO YOU HAVE SPECIFIC EXAMPLES WHERE THE COMPANY**  
6 **HAS PROJECTED A LOWER EXPENSE LEVEL FOR 2009 THAN**  
7 **IT ACTUALLY EXPERIENCED IN RECENT YEARS?**

8 A. Yes, there are several such instances. In 2007, health care expense  
9 exceeded \$4.0 million. For the 2009 projected test year, the Company  
10 included health care costs at \$3.6 million. Additionally, pension expense,  
11 which was \$2.1 million in 2007, is projected to be \$1.7 million in 2009.  
12 Ironically, both of these items are recorded in account number 926, the  
13 same account number used for the employee-related expenses Mr. Schultz  
14 proposes be disallowed.

15 **Q. HOW IS THIS RELATED TO MR. SCHULTZ'S PROPOSED**  
16 **ADJUSTMENT FOR EMPLOYEE-RELATED EXPENSES?**

17 A. Ultimately, Mr. Schultz proposes an adjustment that results in 2009  
18 expenses reverting back to the 2007 amounts. If 2009 expenses should be  
19 adjusted to match historical amounts, then in order to be fair, Mr. Schultz  
20 must make similar adjustments for expenses like health care and pension  
21 expenses. This targeted isolated approach is obviously unfair and  
22 imbalanced and should not be the basis for an adjustment to revenue  
23 requirements. In the end, none of these expense items should be adjusted.  
24 The expenses in question are based on reasonable and prudent cost  
25 projections based on the facts and circumstances that are expected to exist

1 in the 2009 projected test year.

2 **Short-Term Debt Rate**

3 **Q. PLEASE ADDRESS THE DIFFERENCE BETWEEN DR.**  
4 **WOOLRIDGE'S PROPOSED COST OF SHORT-TERM DEBT**  
5 **COMPARED TO THE COMPANY'S.**

6 A. Because of the volatility and uncertainty surrounding short-term interest  
7 rates, the Company utilized average historical LIBOR rates in developing  
8 its proposed short-term interest rate of 4.5%. Dr. Woolridge bases his  
9 recommendation on the December 17, 2008 LIBOR rate. Current LIBOR  
10 rates are at historical lows reflecting the current turmoil in the financial  
11 markets. Rates have been extremely volatile and presumably will  
12 continue to be volatile for the foreseeable future. It is therefore prudent to  
13 use a historical average LIBOR rate as the Company proposes rather than  
14 a rate at a particular point in time as Dr. Woolridge has done to determine  
15 future short-term funding costs.

16 **Interest Synchronization and Income Taxes**

17 **Q. WHAT DOES MR. SCHULTZ RECOMMEND REGARDING THE**  
18 **ISSUES OF INTEREST SYNCHRONIZATION AND INCOME**  
19 **TAXES?**

20 A. Both of these items are "fallout" issues and the adjustments proposed by  
21 Mr. Schultz are necessary only if his other adjustments are accepted.  
22 Since the Company does not agree with any of these other adjustments,  
23 these fallout adjustments are not necessary.

24 **Summary of Rebuttal Testimony**

25 **Q. PLEASE SUMMARIZE YOUR REBUTTAL TESTIMONY.**

1 A. I have delineated the concerns and disagreements regarding the substance  
2 of the testimonies of OPC witnesses Schultz and Woolridge. Their  
3 assertions contain a variety of points that are not accurate, not logical, not  
4 appropriate, and/or not in accordance with prior Commission practice. I  
5 have presented facts and information that support the Company's petition,  
6 the reasonableness and prudence of amounts and positions presented by  
7 Peoples, and the appropriateness of the revenue requirement contained in  
8 its filing.

9 **Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?**

10 A. Yes, it does.

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1 BY MR. WATSON:

2 Q. Mr. Higgins, please summarize your direct and  
3 rebuttal testimony.

4 A. Good afternoon, Commissioners. My direct  
5 testimony presents a general overview of Peoples' case  
6 and demonstrates that the O&M expense for the historic  
7 base year in this case is less than the Commission's  
8 benchmark for those expenses by \$11 million or  
9 14 percent. I explain the company's historic and  
10 projected test year rate base and O&M expense and  
11 describe the budgeting and MFR processes used to develop  
12 those projections. I also explain the calculation of  
13 the company's cost of capital for the projected test  
14 year, as well as factors and assumptions used in  
15 projecting rate base, O&M expenses, and cost of capital  
16 in the 2009 projected test year.

17 I also offer testimony regarding the  
18 appropriateness of establishing a storm damage reserve  
19 and our proposal to change the accounting treatment of  
20 bad debt expense to record the fuel portion of  
21 collectible expense in the purchased gas adjustment  
22 clause rather than as a part of base rates.

23 Finally, I testify to the calculation of the  
24 revenue requirements of the company and the  
25 \$26.5 million revenue deficiency Peoples is seeking



1 authority to recover through the new base rates and  
2 charges proposed in this proceeding.

3 The operating costs and investment amounts  
4 presented in our case are reasonable and prudent and  
5 represent the financial and operating circumstances the  
6 company will have at the time the proposed rates go into  
7 effect. The additional revenue requirement I support  
8 will allow the company an opportunity to earn a fair  
9 rate of return on the company's investments in property  
10 dedicated to public service. Without the rate relief  
11 the company seeks in this case, our return on equity in  
12 2009 will be 5.6 percent, well below the bottom of our  
13 current authorized range.

14 My rebuttal testimony addresses the errors,  
15 improper conclusions, and inappropriate adjustments  
16 submitted in the direct testimonies of the intervenors,  
17 primarily those of OPC's witness, Mr. Schultz.

18 This concludes my summary.

19 MR. WATSON: We tender the witness for  
20 cross-examination.

21 CHAIRMAN CARTER: Thank you. Mr. McWhirter.

22 MR. McWHIRTER: I have no questions of  
23 Mr. Higgins.

24 CHAIRMAN CARTER: Mr. Rehwinkel.

25 MR. REHWINKEL: Thank you, Mr. Chairman.

## CROSS-EXAMINATION

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BY MR. REHWINKEL:

Q. Good afternoon, Mr. Higgins.

A. Good afternoon.

Q. Kind of to start with, would you be able to give me a good estimate of what 100 basis points on return on equity --

A. Yes.

Q. -- is worth?

A. Yes. It's approximately \$4.5 million revenue requirements.

Q. Thank you. You wish I would stop there?

A. No, I'm ready.

Q. I know you are. Maybe others do.

Mr. Higgins, I would like to ask you about inflation and the CPI used in your test year projections.

A. Okay.

Q. And I would ask you if you could turn to MFR Schedule G-2, page 10 of 31, which I think is numbered page 242, for those who have that version.

A. Okay. I have it.

Q. Can you tell me how CPI-U is used in your test year projections, please?

A. Yes. That would be trend factor rate number

1 4, inflation only. The historic base year plus 1, 2008,  
2 shows 2.90 percent, and the projected test year of 2009  
3 shows 2.10 percent. That's also used in some of the  
4 compound factors, for example -- well, I guess  
5 specifically number 3, which is customer growth and  
6 inflation.

7 Q. Okay. And these CPI-U numbers come from  
8 Moody's.com; is that right?

9 A. That's correct. That's where we got our  
10 forecast at the time we prepared the MFRs.

11 Q. Okay. The forecast; right?

12 A. Right.

13 Q. And as part of your Late-filed Deposition  
14 Exhibit Number 9, you provided an update to that  
15 Moody's.com forecast; correct?

16 A. That's correct.

17 Q. And that shows a lower inflation factor for  
18 2009; correct?

19 A. It's a higher factor for 2008 and a lower  
20 factor for '09; that's correct.

21 Q. And you have made no adjustment to trended  
22 expenses for the updated 2009 inflation factor; is that  
23 right?

24 A. No, we did not, just as we did not make other  
25 changes for things like revenue declines or things like

1 that that have happened since the time of the MFRs. So  
2 that's correct. We did not change that.

3 Q. There's not a direct linkage between changes  
4 in the CPI and revenue, is there?

5 A. I would say there's not a direct linkage,  
6 that's correct, but certainly the economic factors that  
7 have resulted in the revised CPI forecast for Moody's  
8 Economy.com are reflective of some of the same things  
9 that are impacting things like our commercial load, so I  
10 think that there's certainly an indirect link.

11 Q. In looking at these trend rates for the 2009  
12 projected year, which is the second column, the payroll  
13 only amount or rate is 4 percent; right?

14 A. That's correct.

15 Q. Now, is that factor still accurate?

16 A. That factor has been revised. That was in my  
17 Late-filed Deposition Exhibit Number 7, so that reflects  
18 the changes in merit increases for 2009.

19 Q. Okay. Now, what is the total adjustment that  
20 -- well, let me ask it to you this way. As a result of  
21 that board action, have you revised your non-- or your  
22 payroll expense for 2009?

23 A. Yes, we did. We revised in Issue 28  
24 approximately \$253,000 related to Peoples Gas, and also  
25 in Issue 37 related to TECO Energy, to reflect those

1 changes.

2 Q. Okay. And what was the total amount?

3 A. That was -- well, it was \$253,300 related to  
4 Peoples and 26,500 from TECO.

5 Q. Okay. What inflation rate did you use for  
6 2009 in the MFRs?

7 A. 2.1 percent.

8 Q. Okay. Isn't it correct that the Commission  
9 uses the CPI-U as a measure of inflation in their  
10 ratemaking process?

11 A. Yes, as it relates to -- a couple of different  
12 ways. I think there's the benchmark test that we look  
13 at CPI in terms of expenses in the benchmark test. And  
14 then in terms of projecting the expenses as shown here  
15 on MFR Schedule G-2, pages 10 to 19, they're also used  
16 to trend the historic base year O&M expenses.

17 Q. Do you have your Late-filed Deposition Exhibit  
18 Number 9 with you?

19 A. I do.

20 Q. Can you tell me what the current projection of  
21 CPI-U average inflation growth rate for 2009 is?

22 A. It's negative 1.1 percent.

23 Q. You originally projected for 2008 2.9 percent  
24 for CPI inflation growth rate, but the rate turned out  
25 to be 3.8 percent; is that right?

1           A.    That's correct.

2           MR. REHWINKEL:  Mr. Chairman, I have passed  
3           out an exhibit entitled "CBO Report:  The Budget and  
4           Economic Outlook; Fiscal Years 2009-2019."  I would ask  
5           that that be given a number for identification purposes.

6           CHAIRMAN CARTER:  Commissioners, 96 for your  
7           records.

8           (Exhibit 96 was identified for the record.)

9           BY MR. REHWINKEL:

10          Q.    Are you familiar with the Congressional Budget  
11          Office, Mr. Higgins?

12          A.    Just in passing, not in intimate detail.

13          Q.    Are you aware that they make fiscal  
14          projections?

15          A.    It appears that they do.

16          Q.    Could I ask you to turn to the preface of the  
17          report, which is the fifth page of the report?

18          A.    I'm there.

19          Q.    Would you agree that this report provides  
20          baseline projections for preparing the federal budget?

21          A.    Subject to check.  I mean, I've not reviewed  
22          this document.

23          Q.    Okay.  This report appears to be dated January  
24          of 2009.  Do you see that?

25          A.    Yes.

1 Q. Can you turn to page 2 of the report, please.

2 A. Okay. I think I'm --

3 Q. Do you see at the very bottom on the  
4 right-hand side what the Congressional Budget Office  
5 anticipates the increase in CPI-U will be for 2009 and  
6 2010?

7 A. It appears -- are you looking three lines from  
8 the bottom?

9 Q. Yes.

10 A. Okay. It looks like, based on this report,  
11 they're looking at 2009, the CPI-U would be 0.1 percent  
12 increase.

13 Q. What about for 2010?

14 A. 2010, higher at 1.7. Actually --

15 Q. You would --

16 A. Go ahead.

17 Q. Go ahead.

18 A. I was just going to say that the Moody's  
19 Economy.com shows 2.7 for 2010. Obviously, different  
20 forecasts.

21 Q. Yes. Mr. Higgins, can you tell me why the  
22 company does not feel it's appropriate to use a lower  
23 inflation factor for 2009 again?

24 A. Well, I think if you're going to look in  
25 retrospect, you know, first of all, you would have to

1 look at 2008, which had the 3.8 percent increase versus  
2 the 2.9. So you would have a higher factor in '08 and  
3 then a lower factor in '09.

4 We did -- I did actually specifically take a  
5 look at O&M expenses within the last few weeks to see  
6 what changes, if any, we might have. Obviously, we've  
7 already spoken about the payroll changes, which have  
8 been agreed to, frankly, by the company.

9 We kind of do our budget -- as I explained in  
10 my direct testimony, we do our budget on a resource  
11 basis, not on this trending basis that's presented in  
12 the MFRs. But when I looked at it, there were certain  
13 things that -- we probably would have reduced expenses,  
14 but then there was a large item which would be  
15 significantly increased. That was pension expense. So  
16 all in all, our total expenses that I was projecting for  
17 '09 didn't substantially change.

18 Now, again, I'm talking about the way we look  
19 at it in terms of the resource basis. Obviously, you  
20 could look at it that way in hindsight and say, "Well,  
21 they prepared the MFRs this way. We've got to look at  
22 the 2009 factor and adjust it." But again, I'll point  
23 to the fact that at some point, you stop, and you've got  
24 to prepare the case, prepare the MFRs, prepare the  
25 testimony and submit it and go through the process. And



1 if we were going to correct for certain things that have  
2 changed over that time, I mean, in fairness to all  
3 parties, you would have to look at all sides of it, and  
4 that would reflect revenues changes as well as expense  
5 changes.

6 Q. In this case, you have acknowledged that an  
7 adjustment is warranted for the payroll amount; is that  
8 right?

9 A. That's correct. And that's known knowledge at  
10 this point. That's correct.

11 I'll point out just one thing, if I could  
12 expand on CPI-U. I've got in my Late-filed Deposition  
13 Exhibit Number 9 -- on page 2 of 2, you can see there's  
14 -- this comes out, this forecast data comes out on a  
15 monthly basis. And as near as two months ago in  
16 November, there was an forecast of 1.2 percent for 2009,  
17 and four months ago in September, it was 2.4. So the  
18 month-to-month point estimate in CPI-U forecasted can  
19 change rather dramatically on a month-to-month basis.  
20 So we don't know -- two or three months from now, we may  
21 be looking at different data, so it's hard to say,  
22 "Well, it's negative 1.1, and that's what we should plug  
23 in."

24 Q. It's all a matter of guesstimation; correct?

25 A. Economic forecasts, right.

1 MR. REHWINKEL: Mr. Chairman, I have passed  
2 out an exhibit I would ask be marked as an exhibit for  
3 identification purposes, and this is Late-filed  
4 Deposition Exhibit Number 9, Higgins, and Inflation  
5 Adjustment Calculations.

6 CHAIRMAN CARTER: Okay. For the record,  
7 Commissioners, that will be Number 97.

8 (Exhibit 97 was marked for identification.)

9 BY MR. REHWINKEL:

10 Q. Mr. Higgins, what I have passed out to you is  
11 a 10-page exhibit, and the first two pages are your  
12 Late-filed Deposition Exhibit Number 9. And I'm going  
13 to represent to you that the next three pages take the  
14 other trended amounts from MFR Schedule G-2 and just  
15 change the inflation impact in there based on a couple  
16 of scenarios, and I would like to ask you about that.  
17 Would you accept, subject to check, that these amounts  
18 in this document are accurate representations of MFR G-2  
19 as shown in the source?

20 A. Subject to check, yes.

21 Q. Okay. Would you agree that if you take those  
22 dollars and you apply an inflation factor -- well, let's  
23 look at the first scenario following your Late-filed  
24 Deposition Exhibit Number 9, up in the upper left-hand  
25 corner where it says zero percent increase for 2009.

1           A.    Okay.

2           Q.    Does it look reasonable to you that if you  
3           make that adjustment, the expenses for 2009 would  
4           decrease \$218,723?

5           A.    Can I ask a clarifying question?

6           Q.    Yes.

7           A.    What does this assume for 2008?

8           Q.    This does not change 2008.

9           A.    It leaves it as filed in the MFRs?

10          Q.    Correct.

11          A.    Okay.  Yes, the change actually looks  
12          reasonable based on some similar calculations that I  
13          made.

14          Q.    Okay.  Now, if I look at -- turn to the -- to  
15          two pages beyond that, where it says 'actual 2008 and  
16          reprojected zero percent increase for 2009.  Do you see  
17          that?

18          A.    Yes.

19          Q.    Now, this one, I will represent to you,  
20          updates 2008 for the 3.8 number that's included in your  
21          Late-filed Number 9 and then uses zero percent for 2009.  
22          Does that \$130,000 negative impact look reasonable to  
23          you?

24          A.    Yes.

25          Q.    From a mathematical standpoint?

1           A.    Yes.

2           Q.    Now, on the page before that, where it says  
3 actual 2008 and reprojected percent increase for 2009,  
4 if you look -- this, I represent to you, changes the  
5 CPI-U for 2008 to 3.8 percent and then uses the negative  
6 1.1 updated 2009 factor from your Late-filed Number 9.  
7 Do you see that?

8           A.    Yes, I see it.

9           Q.    And that yields an impact on expenses of  
10 245,164. Does that mathematically look correct?

11          A.    That looks reasonable, yes.

12          Q.    Okay. Of these three scenarios, are any of  
13 them ones that you would find to be reasonable from a  
14 ratemaking standpoint?

15          A.    Again, I guess I'm hesitating, going back to  
16 what I said on the negative 1.1, and three or four  
17 months ago they were looking at a higher rate. So I --  
18 you know, I think it is somewhat of a crap shoot in  
19 terms of what do you pick for 2009. I mean, the 3.8 is  
20 a known quantity for 2008. 2009 could be zero. It  
21 could be negative 1.1.

22                I mean, there's a lot of stimulus dollars  
23 placed in the economy. I don't know how fast that's  
24 going to factor in, but I think the longer term -- and  
25 Dr. Murry is a better expert on this, but the longer

1 term expectation is that that could have inflationary  
2 pressures on the economy.

3 Now, will that happen in 2009? I don't know,  
4 and I'm not an economist. But again, I guess my premise  
5 would be that without going back to change other factors  
6 as filed, I think I would prefer to look at the as-filed  
7 projections.

8 Q. I understand. Thank you.

9 Let's turn now away from the inflation issue  
10 to incentive compensation. Is it correct that for the  
11 test year, you have \$2.7 million of incentive  
12 compensation budgeted?

13 A. Yes.

14 Q. And you have proposed no type of change to  
15 that type of compensation or amount for the test year;  
16 is that right?

17 A. No, we have proposed no change.

18 Q. Isn't it correct that the purpose of incentive  
19 compensation is to incent employee behavior to  
20 accomplish one or more company objectives?

21 A. I would agree with that.

22 Q. And one way to do that is to set goals and  
23 then pay additional compensation when those goals have  
24 been accomplished; correct?

25 A. Well, I guess I would question your

1        characterization of additional compensation.  You know,  
2        as we pointed out in my rebuttal testimony fairly  
3        clearly, what the company attempts to do is pay the  
4        positions at market average, and we simply have a  
5        strategy that reflects the payment of a portion of that  
6        as fixed and a portion as variable.

7                So when you characterize it as additional  
8        compensation, you're characterizing it as such as the --  
9        as it's on top of what would be maybe, let's say, a  
10       market average, whereas what our approach is is to pay  
11       the market average portion -- a portion of that as  
12       fixed, as base, and a portion as variable, the total of  
13       which is the market average.

14              Q.  So if I change the question to ask you, one  
15       way to do that is to set goals and then pay incentive  
16       compensation when those goals have been accomplished,  
17       you would agree?

18              A.  State it again.  I'm sorry.

19              Q.  If I just changed the word "additional" to  
20       "incentive."

21              A.  One way to do what, though?  I'm sorry,  
22       Charles.

23              Q.  Okay.  I'll move on.

24              A.  I'm sorry.

25              Q.  That's okay.

1           A.    I'm just trying to follow you, and I'm -- yes.

2           Q.    Under the approach that we've been discussing,  
3 you put some compensation at risk, so to speak.

4           A.    Right.

5           Q.    And as the theory goes, the employee works  
6 harder to achieve the goals and earn the incentive; is  
7 that right?

8           A.    That's correct.  I believe that's our  
9 approach.

10          Q.    That's the theory that you described?

11          A.    Right, right.

12          Q.    Now, you did not at any time when you  
13 implemented incentive compensation lower salaries in  
14 order to put compensation at risk, did you?

15          A.    I'm not aware of, frankly, the answer to that  
16 question, but I know that incentive comp has been around  
17 at the company since I've been here for 16 years, so  
18 that would have been sometime in the early '90s at the  
19 earliest when that was implemented.  And really, I'm not  
20 sure of the answer.

21          Q.    Now, under the Peoples incentive plans, there  
22 have been instances where payments were made to  
23 employees even though the goals that were set out at the  
24 beginning of the year were missed; is that right?

25          A.    Sometimes the way it works is that there's a

1 partial payment. In other words, if it's not fully  
2 achieved, there would be a reduction in the payment, but  
3 they would get a partial payment as calculated.

4 Q. And other times, the goals were lowered in  
5 subsequent years, even when the same goals had been  
6 achieved in prior years; is that right?

7 A. I am not aware of specifics on that. I mean,  
8 the goals get revisited and reset every year.

9 Q. You're not saying that couldn't have happened?

10 A. No. That could have happened. I mean, there  
11 are times when it's appropriate, for whatever reason, to  
12 change the goals.

13 Q. Even when they have been achieved?

14 A. It depends -- yes. It depends on what's going  
15 on in terms of internally within the company. There  
16 could be reorganizational changes, for example,  
17 structure changes in personnel that would result in  
18 perhaps a revisiting of the goal.

19 Q. Okay. Since 2003, no eligible employee,  
20 numbering between 550 and 618 over that period of time,  
21 at Peoples Gas have completed a work year without  
22 receiving at least some incentive compensation; is that  
23 right?

24 A. That's correct.

25 Q. Now, you believe that there should be no



1 change to your incentive compensation plan; correct?

2 A. Correct.

3 Q. And in Staff Interrogatory Number 108, you  
4 have stated that the rationale for compensation plans  
5 such as Peoples' is simply not affected by the current  
6 economic conditions; isn't that correct?

7 A. Just one second while I look through here.

8 Q. Sure.

9 A. I think I have it. Yes. I think what it  
10 states there is that the rationale for this type of  
11 structure doesn't change with the economy. I tried to  
12 be explicit in the deposition, but -- in other words,  
13 the rationale is that we're trying to pay a market  
14 average, a portion of which in a fixed piece and a  
15 portion in a variable piece.

16 So the economy doesn't necessarily -- the  
17 economy could change the market average. That's what it  
18 could change. What it doesn't necessarily change is how  
19 you pay that. Do you pay it all as base and fixed, you  
20 know, without regard to any goals, or do you pay a  
21 portion of it as fixed and a portion of it as variable?  
22 That's the philosophy that I'm stating that doesn't  
23 change with the economy.

24 Q. Okay. Isn't it true that large,  
25 well-respected companies all over the country are

1       curtailing or considering curtailing these very types of  
2       incentive compensation plans?

3           A.    Again, I mean, I think there's a lot of things  
4       happening across the economy, and that would include  
5       wage freezes or reduced increases, or even reductions or  
6       layoffs. All of that is being reported in the press.

7            Again, whether or not -- I mean, I think it  
8       would be shortsighted to change your compensation plan  
9       and just put everybody's pay in base just because the  
10      incentive -- now, if you wanted to reduce their pay, you  
11      wanted to do that and basically implement a pay  
12      reduction across everyone, that would be something that  
13      -- and I'm sure there are some companies that have done  
14      that, or just simply eliminated employees' positions.

15          Q.    Your goal in your compensation plans is to be  
16      competitive in the marketplace; is that right?

17          A.    That's correct.

18          Q.    Are you familiar with Mercer?

19          A.    That's one of the sources we would look at,  
20      yes.

21          Q.    What about WorldatWork.org?

22          A.    Yes.

23          Q.    How about Empsight International,  
24      E-m-p-s-i-g-h-t?

25          A.    Not specifically, no.

1 Q. Okay. How about Hewitt?

2 A. Hewitt, yes.

3 Q. What about Tower Perrin?

4 A. Yes, Towers Perrin.

5 Q. Haven't these respected compensation experts  
6 reported recently about a growing trend of large  
7 corporations cutting compensation, freezing salaries,  
8 and limiting bonuses?

9 A. I'm not aware of that. I mean, I'm not aware  
10 of those reports.

11 Q. You have not -- you haven't done any research  
12 or --

13 A. No. I'm covering the --

14 Q. Since the filing of the --

15 A. I'm not in the HR area. I'm in the accounting  
16 area. I mean, I'm sponsoring the payroll and the HR for  
17 this case, I'm not in the HR area per se.

18 Q. Would you have any reason to doubt that these  
19 compensation experts are reporting on a growing trend of  
20 large corporations cutting compensation, freezing  
21 salaries, and limiting bonuses?

22 A. I mean, I guess I would want to look at the  
23 reports before I characterized anything. Again, we did  
24 make that adjustment that we spoke of earlier to our  
25 2009 increases, which reflected also a zero percent

1 increase for officers, which was noted, I know, in the  
2 Tampa Electric case.

3 MR. REHWINKEL: Mr. Chairman, at this time I  
4 would like to pass out an exhibit for identification and  
5 have it numbered for identification purposes. And it's  
6 entitled "Articles on Compensation."

7 CHAIRMAN CARTER: Commissioners, for your  
8 record, this will be Exhibit 98.

9 MR. REHWINKEL: It's a 27-page exhibit.

10 (Exhibit 98 was marked for identification.)

11 BY MR. REHWINKEL:

12 Q. Mr. Higgins, can I ask you to turn to -- let  
13 me wait until your attorney has it.

14 Can I ask you to turn to the very first page  
15 of that exhibit? Do you see that this appears to be a  
16 printout of Mercer.ca report?

17 A. Yes, I see that.

18 Q. Can you read the first paragraph, first couple  
19 of paragraphs to yourself?

20 MR. WATSON: Mr. Chairman, I'm going to object  
21 at this point on two grounds: One, this is pure  
22 hearsay. Second, the witness has already explained that  
23 the TECO Energy companies, including Peoples Gas, have,  
24 as this headline on the first page of this exhibit says,  
25 frozen officers' salaries and trimmed the 2009 pay

1 increases that were originally included in the filing,  
2 and we've given you the dollar effect of that, to reduce  
3 the revenue requirements we've applied for. So I'm not  
4 sure this is going anywhere at all. We've basically  
5 admitted what these articles apparently say. Of course,  
6 we haven't seen these 16 pages.

7 CHAIRMAN CARTER: Mr. Rehwinkel.

8 MR. REHWINKEL: Mr. Chairman, I appreciate  
9 Mr. Watson's objection. I was merely trying to test the  
10 witness's knowledge of the competitive marketplace to  
11 which he testifies. Certainly one of the backdrops of  
12 this case is the significant economic condition that we  
13 find ourselves in, and one of the issues in the case is  
14 whether compensation is justified under these existing  
15 conditions. And I was just trying to explore with the  
16 witness his understanding of the competitive marketplace  
17 that he testifies that Peoples competes in and bases  
18 their salaries on.

19 As to the hearsay nature of the objection,  
20 it's --

21 MR. WATSON: I'll withdraw the hearsay  
22 objection.

23 MR. REHWINKEL: I can move on from this  
24 particular article. I would just like to ask him if  
25 he's aware of any of the specific reports in here, and

1 if he's not, he's certainly free to say that he's not.

2 CHAIRMAN CARTER: Hang on a second, because I  
3 think he has already said that.

4 Ms. Helton. Commissioner Skop. Before I  
5 rule, Commissioner Skop.

6 COMMISSIONER SKOP: Thank you, Mr. Chairman.  
7 Just a question to the witness. I guess the rate case  
8 filing was for the historical base year ended 2007 and  
9 projected test year ending 2009; is that correct?

10 THE WITNESS: Yes.

11 COMMISSIONER SKOP: Okay. And the date of the  
12 article that we're being asked to look at on page 1 of  
13 what has been marked for identification as Exhibit 98,  
14 do you see the date at the bottom right of that corner,  
15 or the bottom right of the page?

16 THE WITNESS: Yes.

17 COMMISSIONER SKOP: And could you please --

18 THE WITNESS: That's February 16, 2009.

19 COMMISSIONER SKOP: Okay. So if I understand  
20 the question correctly, this article indicates that some  
21 organizations have initiated salary freezes. Is that  
22 the nature of the article?

23 THE WITNESS: I'm sorry.

24 COMMISSIONER SKOP: As the article explains,  
25 one in four organizations has instituted a salary freeze

1 for 2009 as a general --

2 THE WITNESS: Yes. I think that's right, yes.

3 COMMISSIONER SKOP: And would you agree that  
4 rate cases are, in terms of the test year, long-term,  
5 forward-looking exercises?

6 THE WITNESS: I would definitely agree with  
7 that, yes.

8 COMMISSIONER SKOP: So would it be fair to say  
9 that salary freezes would continue -- expect to be  
10 continued far into the history -- I mean far into the  
11 future?

12 THE WITNESS: I wouldn't expect that, no.

13 COMMISSIONER SKOP: Thank you.

14 CHAIRMAN CARTER: Ms. Helton.

15 MS. HELTON: I think that Mr. Felsenthal has  
16 testified or stated on the record that he is not an HR  
17 expert. But it's also my understanding from listening  
18 to the exchange between Mr. Rehwinkel and Mr. Felsenthal  
19 that he is the witness that's sponsoring the salary  
20 information for officers, so that puts us in a little  
21 bit of a bind. I think Mr. Rehwinkel also said he just  
22 had one more question about this particular exhibit. It  
23 seems to me that it would be reasonable to allow  
24 Mr. Rehwinkel to ask that question, and then we can move  
25 on.

1 CHAIRMAN CARTER: Mr. Rehwinkel.

2 MR. REHWINKEL: Thank you, Mr. Chairman. Does  
3 that mean I'm authorized to --

4 CHAIRMAN CARTER: Yes. You may proceed.

5 MR. REHWINKEL: Okay. Thank you. And  
6 Mr. Higgins is still Mr. Higgins.

7 MS. HELTON: I'm sorry. I got so caught up on  
8 saying his name right, I picked the wrong name.

9 THE WITNESS: Perhaps Mr. Felsenthal is  
10 listening to us.

11 MR. REHWINKEL: I understand. I think what  
12 the sheriff is doing down in Wakulla County is trying to  
13 get people to spell my name differently.

14 BY MR. REHWINKEL:

15 Q. I just would like for you to look through each  
16 of these articles and see if they report on any action  
17 or report by one of these respected organizations that  
18 you may be aware of after further reflection and review.

19 A. Well, I guess on the first one, on the Mercer  
20 article, it says executives -- just reading the  
21 headline, it says executives are less likely to get an  
22 increase than rank and file employees. I believe that's  
23 what our adjustment reflects.

24 The WorldatWork article actually has a  
25 positive comment. It says employers are still committed



1 to rewarding employees, and our data shows 77 percent of  
2 employees can expect a pay raise, especially high  
3 performers.

4 I'm not familiar with the source here,  
5 Empsight.

6 Hewitt says most companies around the world  
7 are cutting 2009 salary budgets to help reduce costs.  
8 Again, our adjustment reflected that as well.

9 Towers Perrin indicates reductions. Towers  
10 Perrin says most companies are holding the line on  
11 salaries by cutting their 2009 merit increase budgets,  
12 which, again, that's what we did in the filing.

13 The Watson Wyatt article mentions cost cutting  
14 measures, including layoffs, hiring and salary freezes,  
15 and smaller pay raises.

16 Pay freezes spread in recession, and Florida  
17 unemployment rate rises.

18 So again, you know, I think -- and I try to  
19 look at the *Wall Street Journal* every day. I'm pretty  
20 aware of things that are going on. And, you know,  
21 again, I'll go back to the beginning, Mr. Rehwinkel,  
22 that, you know, we filed all the MFRs and did all our  
23 projections on the revenue side and expense side at a  
24 certain point in time. You stop, and you do all the  
25 discovery. I mean, if we wanted to revise certain

1 expense projections, you know, we would have to go back  
2 and look at some of the revenue projections as well.  
3 And our indications are that if we did that, the revenue  
4 requirements -- I believe Mr. Cantrell spoke to this --  
5 would actually be higher than those requested.

6 Q. Okay. Thank you. Moving away from Exhibit  
7 98, would you agree that if companies with whom you  
8 compete in the labor market lower or freeze their  
9 benefits and Peoples makes no changes and pays incentive  
10 compensation at the level as projected, then you could  
11 well be above market in compensation?

12 A. I'm going to parse your question up a little  
13 bit. I apologize.

14 Q. That's okay.

15 A. The incentive comp I want to leave out of it,  
16 because, again, I was speaking of a way to pay market  
17 average, again, the philosophy being that a portion is  
18 fixed and a portion is variable, so that's where I said  
19 the philosophy doesn't change.

20 What could impact that is the market average,  
21 and that's to your point. So if the market average is  
22 such that the downturn is so profound that it reduces  
23 the market average and Peoples made no adjustments,  
24 then, yes, we could be paying then above the market  
25 average. But I wanted to leave the incentive comp out

1 of it.

2 Q. Well, let me ask you this: Are market average  
3 salary comparisons done on a total cash compensation  
4 basis, or do they split out compensation based on at  
5 risk and not at risk?

6 A. The way we look at it is to pay the market  
7 average in those two components, at least two  
8 components. In the case of certain employees, it's  
9 three components. But that's the way we look at it. So  
10 the market average is figured out, and then we would pay  
11 base and incentive to that market average. That's the  
12 way that Peoples Gas does it. I'm not sure how the  
13 market averages per se, you know, are done in the data.

14 Q. Okay. But if the market comparison studies  
15 look at total cash compensation, that would also include  
16 any at-risk compensation that the subjects were paying;  
17 is that right?

18 A. I believe that's the case, yes.

19 Q. Okay. Moving to another area, in your  
20 deposition on pages 68 through 74, you testify about the  
21 inability to reconcile the total payroll amount  
22 identified in Interrogatory 61 with MFR G-2, page 19.

23 A. That's correct.

24 Q. Line 1; right?

25 A. Yes, subject to check. I don't have the

1 deposition in front of me, but, yes, I did testify to  
2 that.

3 Q. Okay. You acknowledge that Mr. Schultz  
4 identified about \$697,000 of payroll costs, in other  
5 words, dollars that were not trended and not related to  
6 new positions; is that right?

7 A. Yes, I acknowledge that he identified that in  
8 his testimony.

9 Q. The payroll dollars in G-2 are based on 2007  
10 actual payroll; is that right?

11 A. That's correct.

12 Q. So you cannot tell the Commission what job  
13 functions the \$697,000 specifically relate to, can you?

14 A. No. I think what I stated in the deposition  
15 was that the comparison that he was trying to make is,  
16 he's comparing two different types, two different types  
17 of forecasts. The way that we prepare budgets is on a  
18 resource basis, which would reflect payroll, materials  
19 and supplies, employee expenses, outside services,  
20 things of that nature. That's how we prepare the  
21 detailed budget.

22 The MFR presents them in a different fashion,  
23 on what we call a FERC account basis or a functional  
24 basis, and it has -- it does have payroll data split  
25 apart and then other payroll data, and that data is then

1 trended on an account basis. So we did really both of  
2 those things in this case. We prepared our budget first  
3 the first way, and then we presented it the second way.

4 What I said in the deposition is that you  
5 can't really reconcile the data from a FERC account  
6 basis as presented in the MFRs to the resource basis,  
7 because there's some movement going on.

8 And I thought -- the example in the deposition  
9 I thought was pretty good. Whereas in one case, for  
10 example, one of our divisions in the '09 budget was  
11 forecasting to move meter reading services from an  
12 outside service to payroll dollars, so in the MFR, that  
13 wouldn't be on the payroll line. That would be on other  
14 -- non-payroll, other trended lines, whereas in the  
15 budget data, that would be in payroll. So it's very  
16 difficult, and there's movement like that.

17 And frankly, there's a lot of movement in  
18 payroll as well, and it depends on when you sit down and  
19 prepare it, because we do it on an individual person  
20 basis, and there's movement, there's vacancies, there's  
21 in-and-outs, there's additional positions sometimes, not  
22 many in this case. But at any rate, that's what I said.  
23 So you can't perform that reconciliation accurately.

24 But what we did do, and that was shown in my  
25 exhibit to my direct testimony, was reconcile the O&M

1 expense in total between those two different methods,  
2 and we did so -- I believe that's -- let me just find  
3 it. I think it's my Exhibit 2. It's Exhibit JPH-2 to  
4 my direct testimony, where we reconciled those two  
5 different methods of doing things to within 0.1 percent,  
6 or less than \$100,000, for the projected test year.

7 Q. But again, those numbers are projections?

8 A. They're both projections, both sides of them,  
9 yes, that's right.

10 Q. In your deposition, you indicated that the  
11 response to OPC Interrogatory 61 was accurate; is that  
12 right?

13 A. It's accurate to the best of my knowledge,  
14 yes.

15 Q. What is the 2009 employee count? Is it 613?

16 A. Subject to check, it sounds correct. I don't  
17 have it in front of me.

18 Q. Was the 2007 employee count 571? Actually, if  
19 you could check --

20 A. Yes. I have it now.

21 Q. So both of those numbers are correct?

22 A. They're correct to the best of my knowledge.  
23 Again, those are year-end. You know, it's a point in  
24 time for those numbers. I believe the '07 is a  
25 year-end. '08 and '09 were projections at this point in

1 time as of year-end. But again, there's a lot of data.  
2 I've got some detail data on payroll, but there were  
3 vacancies and things like that involved in that.

4 Q. So the difference between 613 and 571 suggests  
5 a change of how many employees from 2007 to 2009?

6 A. The difference between those two numbers is  
7 42.

8 Q. Okay. Do you have the response to OPC  
9 Interrogatory 125?

10 A. Can you tell me what the topic is?

11 Q. It's -- I don't actually have it with me right  
12 now. You don't have --

13 A. I can get it.

14 Q. Okay.

15 A. Okay. I have it.

16 Q. Isn't it true that this response reflects 42  
17 positions?

18 A. Yes, it does, and it's a mixture of new and  
19 replacement positions. So replacement would be  
20 vacancies as of the time the data was prepared.

21 Q. And it shows 13 vacancies?

22 A. I don't see that.

23 Q. Do you know how many vacancies are in the 613  
24 number?

25 A. I show approximately 30 replacement positions,

1 so I don't know -- so 30 replacement positions, and then  
2 that would leave about 12 new positions.

3 Q. So 12 vacancies?

4 A. No. New positions is not the same as  
5 vacancies. New positions would be additions, additions  
6 to the complement.

7 Q. Are there 13 -- on Interrogatory Number 125,  
8 do you show 13 positions that have no filled to date,  
9 filled as in f-i-l-l-e-d?

10 A. Oh, I see what you're saying. Yes.

11 Q. Okay. Do you have Interrogatory 126 with you?

12 A. Yes.

13 Q. Isn't it true that this response reflects a  
14 number of positions that were vacancies as of December  
15 2007 and subsequently?

16 A. I believe that's what this shows, yes.

17 Q. Does it show that there are still 15 positions  
18 still open?

19 A. I think I see eight.

20 Q. Well, look on the left-hand side starting with  
21 32808, apprentice.

22 A. Okay.

23 Q. If you add those number of openings --

24 A. Oh, I see. Yes. I'm sorry. I see. There's  
25 eight lines, so --



1 Q. So if you added those, the five, two, two,  
2 two, one --

3 A. Yes, 15. Yes, 15. I'm sorry.

4 Q. Thank you. So you would agree that vacancies  
5 will exist?

6 A. I think at any point in time, vacancies exist,  
7 yes.

8 Q. Okay. Let me ask you about overtime. How  
9 much overtime is included in the projection for 2009?

10 A. I believe there's an interrogatory on that.  
11 If you want to take the time for me to find it, I could  
12 do that. I mean, I --

13 Q. Were you able to identify the amount of  
14 overtime that's projected in 2009?

15 A. It is included in the projections, yes. The  
16 way we do our budget does reflect overtime.

17 Q. But you can't tell --

18 A. No, I can tell. I think it was in an  
19 interrogatory. That's what I'm saying. I don't know it  
20 off the top of my head. I believe it might have been  
21 answered in an interrogatory. If we want to spend the  
22 time looking for it, I can do that.

23 Q. Well, isn't it true that your response was  
24 that your budget system did not allow you to calculate  
25 overtime in this scenario?

1           A.    That was the Tampa Electric case.

2           Q.    Okay.

3           A.    I'm sorry.  Ours does.

4           Q.    Okay.

5           A.    I mean, we have -- we do the payroll budget on  
6 an individual position basis at all the locations that  
7 exist, which is all our field locations and all the  
8 corporate departments, and then there is a spot in the  
9 budget area for overtime, so we can identify budgeted  
10 dollars.  Actually, it might not indicate budget hours.  
11 I'm not sure.  But we do identify overtime.

12          Q.    Well, do you have the interrogatory response  
13 to OPC Number 31?

14          A.    Yes, I believe I do.

15          Q.    Actually, let me ask you to turn to 61,  
16 Interrogatory Response 61.

17          A.    Okay.

18          Q.    Does that show \$2.9 million?

19          A.    Yes.  This is the one I was thinking of.

20          Q.    Okay.  I apologize for that rabbit trail.

21                    Isn't it true that overtime is something that  
22 can be curtailed if financial conditions warrant it?

23          A.    I think what I would characterize it as is  
24 overtime is an area that we attempt to manage and have  
25 attempted to manage.  But I think that due to the nature

1 of our work, there are certain 24/7 type requirements,  
2 response requirements and things like that, as well as  
3 workload fluctuations, that there's a certain amount of  
4 overtime that we will always have. I mean, it's not  
5 discretionary. We don't hand it out. We do try to  
6 manage it. But there are certain requirements to  
7 respond to emergencies and such, and after hours, that  
8 always exist.

9 Q. Let me turn to the TPI contract. You have a  
10 contract arrangement with an affiliate to perform  
11 marketing activities, designed primarily to sign up new  
12 customers; correct?

13 A. No, I wouldn't characterize it as that. It's  
14 a marketing arrangement that covers a broad gamut of  
15 services, sales and marketing related, all aspects of  
16 sales and marketing, not just the provision of new  
17 customers.

18 Q. That's not a primary function of that contract  
19 arrangement?

20 A. Clearly, sales and marketing efforts is -- I  
21 think, you know, adding customers or adding revenue is a  
22 primary function, yes. But what I said is I don't  
23 characterize it as the only thing that's in that  
24 contract.

25 Q. Yes. I used the term "primarily."

1           A.    There are a lot of services in the contract,  
2    so --

3           Q.    You paid that affiliate \$6.1 million in 2008;  
4    is that right?

5           A.    I believe we paid them less than that in 2008.  
6    I don't think I have it right in front of me.

7           Q.    What about for --

8           A.    The projection might have showed the 6.1, yes.

9           Q.    What about for 2009?  What are you projecting  
10   to pay them?

11          A.    Actually, 6.1 is the projection for 2009, now  
12   that I'm looking at it.  That's included in O&M expense.  
13   There's a portion in capital.

14          Q.    And as part of that payment projection, you  
15   also expect them to sign up 12,000 new customers for  
16   2009?

17          A.    12,000 signings, that's correct.

18          Q.    Okay.  For 2003 through 2007, TPI averaged  
19   signing 9,720 customers; is that right?

20          A.    Subject to check, I'll accept that.  That  
21   looks reasonable.

22          Q.    Okay.  That was when the economy was much  
23   better than it is today?

24          A.    The economy was better at that time than it is  
25   today, yes.

1           Q.    Now, TPI, which is the affiliate, was  
2 established with former Peoples Gas employees after TECO  
3 acquired Peoples Gas; is that right?

4           A.    Yes.  It was our former marketing area.

5           Q.    Okay.  And that contract was not competitively  
6 bid, was it?

7           A.    No, it was not competitively bid at the time.  
8 We formed TECO Partners in 2001, and we've accumulated  
9 all the costs that we had in our marketing areas and  
10 reduced that right off the top initially, and then have  
11 subsequently continued to reduce that cost substantially  
12 over the ongoing years.

13          Q.    The initial contract that you mentioned, was  
14 that in 2001, 2002?

15          A.    2001.

16          Q.    The cost per signed customer was about \$85.60;  
17 is that right?

18          A.    That's not a statistic that we would look at.  
19 And again, I would say that the services provided are  
20 not just to sign new customers.

21          Q.    For 2009, if you divide the variable portion  
22 of that contract by the expected 12,000 new customers,  
23 it would be \$216.67 per customer signed?

24          A.    Yes, but I -- subject to check.  I haven't  
25 done the math.  But I guess I would say this about the

1           TECO Partners contract:  When we first did that, again,  
2           what we did was set up TECO Partners because we realized  
3           there were opportunities to leverage some of the things  
4           they were doing to really reduce the costs to the  
5           utility.  That was the idea.  And in fact, that's what  
6           has happened.  So over the course of time, we are now  
7           some 25 percent or so below the level of costs that were  
8           experienced in 2001.

9                     And kind of, I guess, an akin way to paying a  
10           portion of payroll as a variable piece, the idea of the  
11           contract is that a portion of that is paid on a variable  
12           basis as well.  And in this case, 60 percent of that  
13           contract is fixed based on the services they provide,  
14           and 40 percent of it is variable based on something that  
15           we have decided to measure and compensate them on.  In  
16           this case, it happens to be now, starting in 2008,  
17           customer signings, but it's not -- but we didn't put a  
18           value on the customer signings and then calculate the  
19           variable portion.  I think it was a philosophy that this  
20           type of arrangement would work better from a utility  
21           standpoint, that you have the company on a variable  
22           basis such that if they didn't perform at that level,  
23           you would reduce payment to them.  And that is in fact  
24           what happened in 2008, in actual.

25                     But again, I guess I pretty much took strong

1 exception to OPC's position on this. They characterized  
2 it in their position statement as an ineffective  
3 arrangement. And frankly, if we could find other areas  
4 of the company to outsource to anybody, an affiliate or  
5 non-affiliate, and reduce expenses over a seven- or  
6 eight-year period by 25 percent, we would be doing that  
7 every day of the week.

8 Q. The original contract cost in 2002 was about  
9 \$8 million; is that right?

10 A. It was 2001, and I believe it was  
11 8.75 million.

12 Q. Okay. And the fixed portion of that was about  
13 \$4.2 million; is that right?

14 A. Subject to check. I don't know off the top of  
15 my head.

16 Q. Okay. For 2009, the fixed amount is just  
17 under \$4 million, is that right, 3.9, something --

18 A. I believe that's correct.

19 Q. Now, over time, the variable portion of the  
20 contract has declined as new signings have declined;  
21 isn't that right?

22 A. I wouldn't -- no, that's not the way it has  
23 worked. I mean, that may be the case, that they've  
24 declined and signings have declined, although -- I'm  
25 looking at the answer to Interrogatory Number 127, and

1 signings have frankly gone up and down over that time.  
2 So it's not a relationship that is one to one.

3 Q. You don't really expect to get 12,000 new  
4 signings under this contract for 2009, do you?

5 A. Absolutely.

6 Q. You do?

7 A. Well, I mean, yes. That's our job. And  
8 frankly, you know, there are developments -- obviously,  
9 there's a slowdown in the economy, there's no question.  
10 Some builders are building. If we don't get them, we  
11 won't pay TECO Partners the amount that's in the  
12 contract. But, no, we absolutely expect that. And I  
13 know there's a very large development in the  
14 Jacksonville area that's on the drawing board, and if  
15 that gets signed, that will go a long way toward meeting  
16 that goal.

17 Q. Is that Nocatee?

18 A. I believe so.

19 Q. In the past five years, like we said earlier,  
20 new signings have averaged around 9,700; correct?

21 A. Yes, subject to check.

22 Q. Okay. Any signing that TPI makes is not  
23 guaranteed to buy one therm from PGS or even become a  
24 customer; is that correct?

25 A. I would say that's correct, yes.



1 MR. REHWINKEL: Mr. Chairman, if you'll give  
2 me one minute, I think I may be done with questions for  
3 Mr. Higgins.

4 CHAIRMAN CARTER: Okay.

5 MR. REHWINKEL: That's all I have. Thank you,  
6 Mr. Higgins.

7 THE WITNESS: Thank you, Mr. Rehwinkel.

8 CHAIRMAN CARTER: Thank you. Staff.

9 MS. KLANCKE: Staff has no questions for this  
10 witness.

11 CHAIRMAN CARTER: Commissioners, anything from  
12 the bench?

13 Redirect?

14 MR. WATSON: Yes, sir.

15 REDIRECT EXAMINATION

16 BY MR. WATSON:

17 Q. Mr. Higgins, has Peoples included in its  
18 filing in this case any salaries or wages for either  
19 2008 or the 2009 projected test year, including the  
20 incentive compensation portion, that were not targeted  
21 in total at the market average compensation for  
22 comparable positions?

23 A. No.

24 Q. Did Peoples rely on any studies to determine  
25 what that market average for each comparable position

1 was?

2 A. Yes, yes.

3 Q. In your review of witness Schultz's testimony,  
4 did he reference any studies or say he made any studies  
5 on which to base the adjustments he had proposed to the  
6 compensation amounts included in Peoples' filing?

7 A. No, I didn't see any studies mentioned.

8 Q. Other than his suggested disallowance of all  
9 of the incentive portion of this market-based total  
10 compensation, did Mr. Schultz suggest any other way for  
11 Peoples to compensate its employees?

12 A. No, I didn't see that.

13 Q. If the goals associated with the incentive  
14 compensation portion -- or the incentive portion of  
15 total compensation included in this filing, whatever  
16 they might be for any given year, are met, at what level  
17 would Peoples employees and officers be compensated?

18 A. That would be at the market average.

19 Q. And if those goals, whatever they may be, are  
20 not met, at what level would the company's employees be  
21 compensated for that year?

22 A. That would be below the market average.

23 Q. You described generally in the TECO Partners  
24 or TPI sales and marketing agreement that the  
25 compensation to TECO Partners is broken into a fixed

1 piece and a variable piece, did you not?

2 A. That's correct.

3 Q. Are there provisions in the contract for  
4 paying TPI less if they don't perform according to the  
5 contractual criteria?

6 A. Yes, there are.

7 Q. And those are spelled out in the contract?

8 A. Yes.

9 Q. Thank you very much.

10 A. That's in fact what happened, as I said, in  
11 2008.

12 CHAIRMAN CARTER: Okay. Let's see. Now we've  
13 done this witness's direct and rebuttal. Anything  
14 further from any of the parties for this witness?

15 Hearing none, Mr. Higgins, you may be excused.  
16 Let's deal with the exhibits.

17 MR. WATSON: Yes. I would move his Exhibits  
18 48 through 53.

19 CHAIRMAN CARTER: Any objections? Without  
20 objection, show it done, Exhibits 48 through 53.

21 (Exhibits 48 through 53 were admitted into the  
22 record.)

23 CHAIRMAN CARTER: Mr. Rehwinkel.

24 MR. REHWINKEL: I would move Exhibit 96.

25 CHAIRMAN CARTER: Are there any objections?

1 MR. WATSON: No objection.

2 CHAIRMAN CARTER: Okay. Without objection,  
3 show it done.

4 (Exhibit 96 was admitted into the record.)

5 CHAIRMAN CARTER: Okay. Thank you,  
6 Mr. Higgins.

7 (Transcript continues in sequence in  
8 Volume 4.)

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