LARGE FILING SEPERATOR SHEET

CASE NUMBER: 05-1444-GA-Unc

FILE DATE: 4-11-07

SECTION: 1 30 2

NUMBER OF PAGES: 150

DESCRIPTION OF DOCUMENT:

Transcript Whey Ribits of hearing held before Hearing Examiner held before Hearing Examiner Price, Rearing Reld march 28,2007.

1 1 BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO 2 3 In the Matter of the Application of Vectren Energy: 4 Delivery of Ohio, Inc., for : Approval, Pursuant to Revised: Code Section 4929.11, of 5 Tariffs to Recover 6 Conservation Expenses and Case No. 05-1444-GA-UNC Decoupling Revenues Pursuant : to Automatic Adjustment 7 Mechanisms and for Such Accounting Authority as may 8 be Required to Defer Such 9 Expenses and Revenues for Future Recovery Through Such : 10 Adjustment Mechanisms. 11 12 **PROCEEDINGS** 13 Before Gregory A. Price, Hearing Examiner, at the 14 Public Utilities Commission of Ohio, 180 East Breat Street, Room 11-F, Columbus, Ohio, called at T 15 16 10:00 a.m. on Wednesday, March 28, 2007. 17 18 This is to certify that the images appearing are an accurate and complete reproductive of a case file document delivered is the regular coarse of business 19 _Date Processed _ Technician. 20 21 ARMSTRONG & OKEY, INC. 185 South Fifth Street, Suite 101 22 Columbus, Ohio 43215-5201 (614) 224-9481 - (800) 223-9481 23 Fax - (614) 224-5724 24

		2	
1	APPEARANCES:		
2	Marc Dann, Ohio Attorney General By Anne L. Hammerstein, Esq.		
3	John H. Jones, Esq. Assistant Attorneys General		
4	180 East Broad Street, 9th Floor Columbus, Ohio 43215		
5	On behalf of the Public Utilities		
6	Commission of Ohio.		
7	McNees, Wallace & Nurick, LLC By Gretchen J. Hummel, Esq.		
8	Samuel C. Randazzo, Esq. 21 East State Street, 17th Floor		
9	Columbus, Ohio 43215-4228		
10	On behalf of Vectren Energy Delivery of Ohio, Inc.		
11	Office of the Ohio Consumers' Counsel		
12	By Maureen R. Grady, Esq. Jacqueline L. Roberts, Esq.		
13	Assistants Consumers' Counsel 10 West Broad Street, Suite 1800		
14	Columbus, Ohio 43215-3485		
1 5	On behalf of the Office of the Ohio Consumers' Counsel.		
16	Ohio Partners for Affordable Energy		
1 7	By David C. Rinebolt, Esq. 231 West Lima Street		
18	Findlay, Ohio 45839-1793		
19	On behalf of the Ohio Partners for Affordable Energy.		
20			
21			
22			
23	<u>.</u>		
24			

i		
		3
1	INDEX	
2		
3	WITNESSES	PAGE
4	JERROLD L. ULREY	_
5	Direct Examination by Ms. Hummel Cross-Examination by Ms. Grady	9
6	Examination by The Examiner	90
-	PAUL L. CHERNICK	
7	Direct Examination by Ms. Roberts Cross-Examination by Mr. Randazzo	93 98
8	Cross-Examination by Mr. Rinebolt	105
9	Cross-Examination by Mr. Jones	113 115
9	Redirect Examination by Ms. Roberts Recross-Examination by Mr. Randazzo	124
10	Examination by The Examiner	128
11	MARTIN G. KUSHLER, Ph.D.	
12	Direct Examination by Ms. Roberts Cross-Examination by Mr. Randazzo	130 133
13	Cross-Examination by Mr. Rinebolt	139
14	Redirect Examination by Ms. Roberts Recross-Examination by Mr. Randazzo	149 152
15	Recross-Examination by Mr. Rinebolt Redirect Examination by Ms. Roberts	155 156
16	Recross-Examination by Mr. Randazzo Redirect Examination by Ms. Roberts	158 159
	Examination by The Examiner	160
17	OWEDVIEW E DITTON	
18	STEPHEN E. PUICAN	
-0	Direct Examination by Mr. Jones	162
19	Cross-Examination by Ms. Grady	164
20	Redirect Examination by Ms. Hammerstein Examination by The Examiner	235 236
21		
22		
23		
24		

			4
1	COMPANY EXHIBITS	ID'D	REC'D
2	2C - Testimony of Jerrold L. Ulrey	8	91
3	7 - Errata Sheet, Deposition of Mr. Ulrey, March 13, 2007	8	91
4 5	Joint 2 - Amended Stipulation and Recommendation	8	91
6	OCC EXHIBITS		
7 8	A - 2007 Gas Utility Margin Growth	51	91
9	B - Response to Interrogatory by OCC, First Set, February 6, 2007	53	91
10	C - 2007 Utility Outlook	67	91
11	D - Vectren Actual SRR Variance, October 2006 through February 2007	79	91
12	E - Testimony of Paul L. Chernick	94	129
13 14	F - Testimony of Martin G. Kushler	130	161
15	STAFF EXHIBITS		
16	3 - Testimony of Stephen E. Puican	162	237
17			
18			
19			
20			
21			
22			
23			
24			

1 Wednesday Morning Session, March 28, 2007. 2 3 THE EXAMINER: Good morning. 4 The Public 5 Utilities Commission set for this time and this place 6 in the Matter of the Application of Vectren Energy Delivery of Ohio, Inc., for Approval, Pursuant to 8 Revised Code Section 4929.11, of Tariffs to Recover Conservation Expenses and Decoupling Revenues Pursuant 10 to Automatic Adjustment Mechanisms and for such 11 Accounting Authority as may be Required to Defer Such 12 Expenses and Revenues for Future Recovery Through Such 13 Adjustment Mechanisms, Case No. 05-1444-GA-UNC. 14 My name is Gregory Price. 15 Attorney Examiner assigned to preside over this 16 matter. May I have appearances, beginning with the 17 Company. 18 MS. HUMMEL: Thank you, Your Honor. On 19 behalf of Vectren Energy Delivery of Ohio, Inc., 20 McNees, Wallace & Nurick, by Samuel C. Randazzo and 21 Gretchen J. Hummel, 21 East State Street, Columbus, Ohio 43215. 22 23 MS. GRADY: Thank you, Your Honor. 24 behalf of Vectren's approximately 300,000 residential

- 1 | consumers or customers, the Office of the Consumers'
- 2 | Counsel, Janine L. Migden-Ostrander, Consumers'
- 3 | Counsel, by Maureen R. Grady and Jacqueline L. Roberts,
- 4 | 10 West Broad Street, Suite 1800, Columbus, Ohio
- 5 | 43215.
- 6 MR. RINEBOLT: On behalf of nonprofit
- 7 organizations headquartered in the Vectren service
- 8 | territory and the low-income customers they serve,
- 9 David C. Rinebolt, Counsel, Ohio Partners for
- 10 | Affordable Energy, 321 West -- 231 West Lima Street,
- 11 | P.O. Box 1793, Findlay, Ohio 45840.
- MS. HAMMERSTEIN: Thank you, Your Honor.
- 13 On behalf of the Public Utilities Commission of Ohio
- 14 | Staff, the Office of the Attorney General, Marc Dann,
- 15 | by Anne L. Hammerstein and John H. Jones, 180 East
- 16 Broad Street, 9th Floor, Columbus, Ohio 43215.
- 17 THE EXAMINER: Thank you. We have one
- 18 | motion pending before us before we begin. On February
- 19 | 5th, 2007, Staff filed a motion to incorporate Staff
- 20 report investigation and updated Schedule A1 attached
- 21 to the Stipulation from rate case and memorandum in
- 22 | support. OCC filed a motion to counter that
- 23 application. Staff motion to incorporate the Staff
- 24 report will be granted. Just let me note that OCC can

still make its arguments that the Staff report doesn't meet the Staff report requirements, but as an evidentiary matter, the motion to incorporate will be granted.

Do we have any other preliminary matters
we need to discuss before we begin taking witnesses?

MS. GRADY: Your Honor, I just might note
for the record, I have had contact with the attorney

for the record, I have had contact with the attorney for the concerned citizens, Joseph Meissner. He is unable to be present at this proceeding due to a number of existing conflicts, but he had asked that I make the representation and inform this Commission that he intends to actively participate in the filing of briefs in this section, in this phase of the hearing.

THE EXAMINER: Thank you.

MS. HUMMEL: Your Honor, as a preliminary matter, I thought it would be efficient if we were to premark the exhibits that the Company intends to seek admission -- for which the Company intends to seek admission today. I have distributed to all the parties, yourself, and the court reporter, a supplemental exhibit list indicating three exhibits. I have provided copies to the court reporter and other parties, and the Examiner has copies by virtue of the

fact that all of these documents have been filed in the docket in this proceeding.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

For the record, the Company would like to mark as Company Exhibit 2C the testimony of Jerrold L. Ulrey regarding the Amended Stipulation which was filed on February 21st, 2007. The Company would like to mark as Company Exhibit 7 the Errata Sheet for the March 13, 2007, deposition of Jerrold L. Ulrey filed in this docket on March 26th, 2007. Parenthetically, I would note that we have mailed the original of the Errata Sheet to the court reporter by certified mail, as is required, for redelivery to the Office of the Consumers Counsel, but in the interest of having that available for the hearing today, we filed an accurate copy of that in the record yesterday. Finally, I would like to mark as Joint Exhibit 2 the Amended Stipulation and Recommendation filed in this proceeding by the Company, Ohio Partners for Affordable Energy, the Staff, and the Commission on January 12th, 2007.

THE EXAMINER: Thank you. Those three exhibits will be so marked.

MS. HUMMEL: Thank you.

THE EXAMINER: The Company may call its first witness.

1 MS. HUMMEL: Thank you, Your Honor. The 2 Company calls Jerrold L. Ulrey. 3 JERROLD L. ULREY, being by The Examiner first duly sworn, as hereinafter 4 5 certified, testifies and says as follow: 6 THE EXAMINER: Please be seated and state 7 your name and business address for the record. THE WITNESS: My name is Jerrold L. Ulrey. 8 9 My business address is One Vectren Square, Evansville, 10 Indiana 47708. 11 THE EXAMINER: Ms. Hummel. 12 MS. HUMMEL: Thank you, Your Honor. 13 DIRECT EXAMINATION 14 By Ms. Hummel: 15 Mr. Ulrey, by whom are you employed and in ٥. 16 what capacity? 17 I am employed by Vectren Utility Holding, 18 Inc., which is the parent company of Vectren Energy 19 Delivery of Ohio, as its Vice-President of Regulatory 20 Affairs and Fuels. 21 For purposes of this particular hearing, Ο. 22 did you cause to be prepared testimony that was 23 prefiled on February 21, 2007, in this case? 24 Α. I did.

1 Ο. And am I correct that that testimony has 2 been marked for identification purposes as Company 3 Exhibit 2C? Α. That is correct. 4 Do you have a copy of Company Exhibit 2C 5 0. 6 before you? 7 Α. I do. 8 Do you have any changes or corrections to 9 that you would like to make to -- I'm sorry. Do you 10 have any changes or corrections you'd like to make to 11 Company Exhibit 2C? 12 Α. I do not. 13 Thank you. If you were asked the Ο. 14 questions contained in Company Exhibit 2C today, would 15 your answers be the same? 16 Α. They would. 17 MS. HUMMEL: Your Honor, I move for the 18 admission of Company Exhibit 2C, and I make Mr. Ulrey 19 available for cross-examination. 20 MS. GRADY: Your Honor, would this be the 21 appropriate time for motions to strike Mr. Ulrey's 22 testimony?

THE EXAMINER:

23

That would be fine.

strike is with respect to the testimony, his direct testimony filed February 21st. I believe that's been labeled Company Exhibit 2C. I would move to strike, beginning with Question 9 and the answer, and that would be starting on Page 5, going through Question 10 and the full answer, ending on Page 5; so the motion to strike goes to Lines 3 through Lines 23 of Page 5 of Mr. Ulrey's testimony, Company Exhibit 2C.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Your Honor, we make this motion to strike on the basis of Federal Rule of Evidence 702. the Rule of Evidence that applies to expert testimony. Under that Rule of Evidence, if scientific, technical, or other specialized knowledge will assist the trier of fact to understand the evidence or determine a fact in issue, then expert testimony should be permitted. Ulrey's testimony here does not draw upon his special skill, knowledge, or expertise. The 6th Circuit Court has held that an expert's qualifications must provide a foundation for a witness to answer a specific question. Here his testimony is merely based upon his reciting of Commission finding. Mr. Ulrey testified at his deposition that the Commission finding was the basis for his statements to which he testifies here. The testimony is not helpful and borders on issues of

law. The general rule is that expert testimony on issues of law is inadmissible. Cites to that would be, Your Honor, U.S. versus Stewart, 433 Federal 3rd 273, 311 through 312, a 2nd Circuit 2006 holding, and Bammerlin versus Navistar International Transport Corporation, 30 Federal 3rd 898, 900 through 901, a 7th Circuit 1994 Opinion.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

THE EXAMINER: Miss Hummel.

MS. HUMMEL: Your Honor, Mr. Ulrey has been in the utility business for many, many years, and in his capacity as the Vice-President of rates for a major utility that has more than a million and a half customers in two states, I think he's more than qualified to offer an opinion as to whether the result of a Commission's Opinion and Order in the State of Ohio, in his opinion, is consistent with or does not violate important regulatory principles and, as a package, benefits ratepayers and the public interest. So I fail to see where Mr. Ulrey's credentials do not support his ability to render an opinion on the Commission's Order -- in his opinion, render an opinion on the Commission's Order that was issued on September 13 in a case for which a large part he was responsible.

THE EXAMINER: This Commission has consistently allowed witnesses to testify as to regulatory issues and separated those from legal issues. The motion to strike is overruled.

MS. GRADY: Thank you, Your Honor. Our second motion to strike would be with respect to the portion of Mr. Ulrey's testimony where the Stipulation is attached, the Amended Stipulation and Recommendation filed on 1-12-07, and because that document is contained in his testimony as well as a separate exhibit, that motion to strike would go to the same portion of each of those exhibits.

Your Honor, we would move to strike

Footnote No. 2 on Page 3 under the Amended Stipulation
and Recommendation. Your Honor, that is clearly
hearsay. It's an out-of-court statement made by -- it
is clearly hearsay, Your Honor. It does not do any
specific purpose to be brought to this Court's
attention. It's not an exception to hearsay. It
should not be allowed.

THE EXAMINER: Why is it not a statement against -- a party against -- you're here to testify. You've got witnesses to testify against it. I'm not even sure it's offered for the truth of the matter --

1 MS. GRADY: Your Honor, I don't --2 THE EXAMINER: -- asserted, but beyond 3 that --4 MS. GRADY: I'm sorry. 5 THE EXAMINER: Even with that aside, why couldn't you testify --6 7 MS. GRADY: It's not a statement against 8 interest. I am objecting to the form that this is coming in. It's a press release. It is not a statement by a witness. Our witnesses have testimony. 10 That's the type of statements that this Court should 11 12 rely upon, not upon press releases. 13 THE EXAMINER: I don't think it's offered 14 for the truth of the matter asserted. The motion is 15 overruled. MS. GRADY: Thank you, Your Honor. 16 17 THE EXAMINER: Anything further? 18 MS. GRADY: No, Your Honor. 19 THE EXAMINER: Please proceed with 20 cross-examination. 21 MS. GRADY: Thank you. 22 CROSS-EXAMINATION By Ms. Grady: 23 24 Good morning, Mr. Ulrey. Q.

A. Good morning.

1.5

- Q. Mr. Ulrey, I'm going to direct your attention to Page 3 of your testimony. Specifically, I'm directing your attention to Lines 9 through 11. Do you see that reference?
 - A. I do.
- Q. What is currently preventing the Company from moving forward with the implementation of the conservation program?
- A. The DSM Collaborative has decided to suspend the programs until the proceedings in this case are concluded or until they otherwise decide to initiate the programs.
- Q. I understand that, but my question really goes to what is preventing the Company from moving forward with the implementation?
- A. The Collaborative operates on a consensus basis, and the Company is in consensus with the Collaborative that they not proceed until the confusion around this proceeding has been resolved.
- Q. And when, in your opinion, will the confusion about this proceeding be resolved?
- A. When there is either a settlement amongst all the parties that resolve the issue or the

- 1 Commission issues a final rule or order in the 2 proceeding.
 - Q. And if the Commission issues a final order in the proceeding that doesn't adopt the Amended Stipulation that you are proposing, will the confusion remain?
 - MS. HUMMEL: Objection, Your Honor.
- 8 THE EXAMINER: Grounds?
- 9 MS. HUMMEL: Speculative.
- 10 THE EXAMINER: Sustained.
- 11 By Ms. Grady:

4

5

6

7

12

13

14

15

16

17

19

20

21

- Q. Now, on Page 3, Lines 18 through 20, you indicate that the Amended Stipulation is supported by the same adequate data and information on the record that was previously relied upon under the Commission's evaluation of the prior Stipulation. Do you see that reference?
- 18 A. I do.
 - Q. Can you tell me what data and information on the record supported the establishment of a Company-funded, \$2 million low-income weatherization program?
- A. The Commission, in its September 13th
 Order -- Opinion, relied upon the direct testimonies of

Vectren witnesses as well as the direct testimonies of the OCC and the Staff in making the determination that a \$2 million program funded by the Company was appropriate and in the public interest.

- Q. Now, you mentioned that the Commission relied upon the direct testimony of Vectren, OCC, and the Staff in your response. Are you aware of whether or not their direct testimony of Vectren, OCC, or the Staff made a recommendation that the Company should fund \$2 million in low-income weatherization?
- A. The testimonies supporting the Stipulation, which was actually filed on rebuttal, supported the Stipulation which included approximately \$960,000 of a Company contribution, along with some funds that were otherwise to be refunded by the Company to customers in the amount of approximately \$2 million additional.
- Q. But that was not low-income weatherization funding? It was not directed at low-income weatherization, was it?
- A. It certainly could be applicable to customers that would be considered low income.
- Q. Along with other residential and commercial customers; isn't that correct?

A. Along with other customers that may not fall into the low-income category.

Q. And that's the extent of the data and information that you would -- let me strike that. Can you tell me whether there was any net economic benefit information provided on the record with respect to the \$2 million low-income program?

MS. HUMMEL: I'm going to object, Your Honor.

THE EXAMINER: Grounds?

MS. HUMMEL: Well, the Amended Stipulation and Recommendation simply seeks to implement the Commission's September 13th Opinion and Order which was based on, in the Commission's own findings, the record that was presented to it prior to September 13th. The Order speaks for itself. The record is all filed in the docket. Regardless of whether Mr. Ulrey remembers all of the details of everybody's testimony filed or not, the Commission said that that which is in its September 13th Opinion and Order and, hence, that which is in the Amended Stipulation and Recommendation was based on that record. So I don't know where we get in this particular hearing by pursuing how good Mr. Ulrey's memory is with respect to the myriad of filings

that have been made in the record which the Commission said it considered in the September 13th Opinion and Order, which is repeated in the Amended Stipulation and Recommendation.

THE EXAMINER: Miss Grady.

MS. GRADY: Yes, Your Honor. He specifically has testimony that says, on Page 3, Lines 18 through 20, that the Stipulation is supported by the same adequate data and information on the record that was previously relied upon under the Commission's evaluation of the prior Stipulation. Now, if, in fact, I am not permitted to cross Mr. Ulrey on that, then I would suspect that this should be subject to a motion to strike at this point.

THE EXAMINER: Miss Hummel.

MS. HUMMEL: Ms. Grady's representation of the sentence in Mr. Ulrey's testimony to which she refers ignores the first part of that sentence, which says, "Because the Amended Stipulation does not raise any new issues that were not already contemplated by the September 13 Opinion and Order and November 8 Entry on Rehearing, it is supported by the same adequate data and information on the record that was previously relied upon for the Commission's evaluation of the

```
1
    Stipulation and Recommendation filed on April 10,
2
    2006," which is precisely the point I was making in my
3
    earlier objection. There is no difference between the
    two documents.
                    The record is the same.
                                              The Commission
 4
 5
    has already spoken on the record.
                                 I'm going to give Miss
 6
                 THE EXAMINER:
 7
    Grady some leeway here, but let's make our point, and
    we'll move on.
 8
9
                             Was there a question pending?
                 MS. GRADY:
10
                  (Question read back.)
11
                 THE WITNESS: Miss Grady, what do you mean
12
    by "net economic benefit information"?
13
    By Ms. Grady:
14
                 Let me put it this way, Mr. Ulrey, was
15
    there any information about the cost effectiveness of
16
    the low-income -- $2 million low-income, Company-funded
17
    program presented by any parties to this proceeding?
18
                 MS. HUMMEL: I'll object. Just for the
19
    record, it's irrelevant to the subject matter of this
20
    proceeding.
21
                  THE EXAMINER: Overruled.
22
                  THE WITNESS: The September 13th Opinion
23
    relied upon the testimony filed by OCC and Vectren
```

That

related to the conservation programs.

- 1 | testimony -- I did not file that testimony. That
- 2 | testimony was filed by Douglas Karl on behalf of
- 3 | Vectren and by, I believe, Wilson Gonzalez on behalf of
- 4 | the OCC. So if there were net economic benefit
- 5 information, if there was, that information related to
- 6 | the low-income programs. It would have been in those
- 7 testimonies.
- 8 By Ms. Grady:
- 9 Q. Let's go to Page 4 of your testimony, Mr.
- 10 Ulrey. On Line 1, you say that, "The same parties that
- 11 | have been participating in this proceeding since its
- 12 | inception were involved in the preparation of the
- 13 | Amended Stipulation." Do you see that reference?
- 14 A. Yes, I do.
- Q. You would agree that OCC was not involved
- 16 | in the preparation of the Amended Stipulation; is that
- 17 | correct?
- 18 A. That is correct. They were invited, and
- 19 | they elected to not join in.
- 20 O. Neither was the Concerned Citizens'
- 21 representative involved in the preparation of the
- 22 Amended Stipulation, were they?
- A. They were not.
- Q. And were they invited to be involved in

1 the preparation of the Amended Stipulation, if you 2 know? 3 I do not know. Were there any large general service 4 5 customers involved in the preparation of the Amended 6 Stipulation, if you know? 7 MS. HUMMEL: Objection. 8 THE EXAMINER: Grounds? 9 MS. HUMMEL: I think we've exhausted the 10 parties in this proceeding, Your Honor. I think the 11 question is irrelevant. 12 THE EXAMINER: Overruled. 13 THE WITNESS: The parties that prepared 14 the Amended Stipulation were VEDO, OPAE, and the 15 Staff. It did not include any other parties, to my 16 knowledge. 17 THE EXAMINER: Miss Grady, just for my 18 information, because I was not involved in the previous 19 phase of this, were there any large general service 20 customers that were parties in the proceeding? 21 MS. GRADY: No, there were not. 22 By Ms. Grady: 23 Did the parties, Mr. Ulrey, if you know, Q. 24 meet or engage in discussion, excluding OCC and

- 1 Concerned Citizens, in order to prepare the Amended 2 Stipulation?
- THE EXAMINER: Miss Grady, can you
 rephrase that question? I think the word "excluding"
 can have a different connotation.
- 6 MS. GRADY: I'm sorry. I don't mean to be 7 obsequious.
- 8 By Ms. Grady:

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- Q. Mr. Ulrey, did the parties, and when I say parties, I'm referencing OPAE, Vectren, and the Staff, meet or engage in discussion in order to prepare the Amended Stipulation, if you know?
 - A. They did.
- Q. And would you characterize those discussions, related specifically to the Amended Stipulation, as involving lengthy, serious bargaining?
- A. The parties involved had been in serious, lengthy negotiations since almost -- before the application was filed in this case, and the negotiations continued through the original Stipulation that was filed and continued in the preparation of the Amended Stipulation; so I would say yes.
- Q. Perhaps I didn't understand your answer.

 My question was limited to negotiations that would have

- occurred specifically related to the Amended

 Stipulation and not prior negotiations leading up to

 the filing of the previous Stipulation.
 - A. And your question is, were they extended negotiations?
 - Q. Were they -- would you characterize them as lengthy and serious bargaining?
 - MS. HUMMEL: Your Honor, I'm going to object.
- 10 THE EXAMINER: Grounds?
- MS. HUMMEL: Mr. Ulrey's testimony

 contains a discussion of this, and it's already in the

 record -- or it's already before Ms. Grady.
- 14 THE EXAMINER: He testifies that this is
 15 the product of serious bargaining among capable and
 16 knowledgeable parties. She's entitled to cross-examine
 17 him on that issue. Overruled.
- THE WITNESS: They were definitely serious negotiations, yes.
- 20 By Ms. Grady:

5

6

7

8

- Q. Were they lengthy?
- A. They were the length of time necessary to reflect the Commission's September 13th Order, and it involved a number of meetings --

Q. If you know --

- A. -- it's my understanding.
- Q. If you know, approximately how long negotiations went on? Do you know that?
- A. Well, certainly the topics have been discussed since prior to November 28th, 2005.
- Q. Mr. Ulrey, my question is going to specifically the negotiations that went on for the Amended Stipulation, how long, if you know, the negotiations occurred, hours, days, weeks, months? Can you give me an estimate?
- A. Well, the discussions actually initiated shortly after the September 13th Order, when VEDO met with the OCC to discuss what to do next, and the discussions with the other parties ensued after that. The Order on rehearing came out November 8th. The OCC withdrew from the settlement. All during that time there were discussions about what to do next. So it lasted, in the general sense, for months.
- Q. Let me ask you this, and perhaps I'm not being direct enough, the Amended Stipulation only became an issue, Mr. Ulrey, after OCC filed its notice of withdrawal and termination. Is that your opinion?

1 | back, Your Honor, please?

2 (Question read back.)

MS. GRADY: Let me try to rephrase that.

By Ms. Grady:

- Q. Mr. Ulrey, the discussions that would have centered upon an Amended Stimulation and putting together an Amended Stipulation really would have been occurring not until after the filing of OCC's notice of withdrawal and termination; is that correct?
- A. I think it might be more correct to say that the document wasn't finalized until after that point. Again, the discussion about what to do next started immediately after the Commission's original Order on September 13th.
- Q. And those would have been discussions with OPAE and Vectren and Staff; is that correct? Are those the type of discussions you're talking about?
- A. Well, certainly OPAE, I believe, was a participant in the discussions we had at your offices right after the Order was issued. I don't know that Staff was in that particular meeting. The attorneys involved were the ones thereafter doing most of the negotiations, and I'm not exactly sure what meetings or what combination of parties were involved as the

continuing negotiations took place.

Q. Now, I'm going to focus again on the Amended Stipulation and the negotiations that were going on associated with that Amended Stipulation. Can you tell me, was there actually bargaining going on at those negotiations?

MS. HUMMEL: I object.

THE EXAMINER: Grounds?

MS. HUMMEL: The witness has just testified that the discussions occurred between attorneys to the parties in this proceeding and he is not exactly sure what discussions occurred. He's been asked that. He's answered that. I'm going to object.

THE EXAMINER: Sustained.

I think you made your point. Move on. By Ms. Grady:

- Q. Now, on Page 4, Line 17 through 20, you answer a question about the willingness of some of the parties to accept the Commission's guidance. Do you see that reference?
 - A. Yes.
- Q. Are you equating the modifications to the April 10th, 2006, Stipulation as the Commission's guidance? Are those one and the same?

1 A. Yes.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

- Q. Now, on Page 4 through 5 --
 - A. I'm sorry, Miss Grady --
 - Q. I'm sorry. I misspoke. Mr. Ulrey, would you agree that the objective of the negotiations, and I'm referencing your testimony on Page 4, carrying over onto 5, beginning at Lines 21, was to adopt the Commission's Order?
 - A. Yes. The Amended Stipulation was meant to implement the Commission's Order.
 - Q. Moving along, Mr. Ulrey, to a question on Page 5, Question 9, you indicate that the Amended Stipulation does not violate an important regulatory principle. Do you see that reference?
 - A. Yes.
 - Q. Now, this conclusion is based on the Commission's Opinion and Order finding that the April 10th Stipulation did not violate any important regulatory principles?
 - A. Did you say that the April 10th Stipulation did not violate any regulatory principles?
- 22 Q. Yes.
- A. The Commission found that the plan that they approved did not violate any regulatory

principles.

- Q. Thank you for that clarification. Is your opinion based on anything else besides the Commission's conclusion?
- A. No. The Commission's conclusion is good enough for me.
- Q. Mr. Ulrey, do you have an understanding of traditional rate-making in Ohio as well as an understanding of the alternative rate plan process in Ohio?
 - A. Generally, yes.
- Q. Are you familiar with the formula for traditional rate-making found in Ohio?
- A. I'm not sure I know, Miss Grady, what you mean by a "formula for traditional rate-making."
 - Q. Are you familiar with the formula found in Chapter 4909 -- Section 4909.15, which -- let me strike that. Are you familiar with the rate-making formula found in Section 4909.15 of the Revised Code?
 - A. I don't know that cite by heart. I may know what it says, but I don't know that cite.
 - Q. You're in charge of government and regulatory affairs, are you not?
 - A. Regulatory Affairs and Fuels.

- Q. So you would oversee the filing of rate cases in Ohio?
 - A. I do.
 - Q. So I would assume you know the formula.
- 5 A. Well, the formula that I'm --

THE EXAMINER: Miss Grady, he answered
that question. He didn't know the cite off the top of
his head.

9 MS. GRADY: I'm sorry. I didn't catch 10 that in his response.

11 By Ms. Grady:

1

2

3

4

16

17

18

19

20

21

22

23

- Q. Are you familiar with the test period concept?
- 14 A. I may be. Can you tell me what you mean by that?
 - Q. By test period concept, I mean the fact that under Ohio regulation, the expenses and revenues of the company are measured over a specific time period called the test year.
 - A. I'm familiar generally with the test year concept, yes.
 - Q. And are you familiar with the fact that one element in determining rates under the Ohio Rate-making Statute is the cost to the utility of

1 rendering service for the test period? 2 I have to object, Your MS. HUMMEL: 3 That is not an accurate representation of the law. 4 5 What would you say an THE EXAMINER: 6 accurate representation is? 7 MS. HUMMEL: I would say that 4909.15 of Revised Code includes the specifications for the 8 9 determination of revenue requirements. It contains no 10 specifications for rate design, nor are there any 11 specifications for rate design found anywhere in 12 Chapter 4909. 13 Miss Grady. THE EXAMINER: 14 MS. GRADY: Your Honor, I don't think 15 we're even talking about rate design. My question went 16 to is the cost of rendering service an element that is 17 looked at, not rate design, and cost of service is 18 certainly an element of 4909.15. 19 MS. HUMMEL: I'd like to have the question 20 read back, please. 21 THE EXAMINER: Why don't you rephrase your 22 question, and we can dispense with this. As long as

you don't use the word rate design, I'm sure Miss

23

24

Hummel will be happy.

MS. GRADY: I don't think I used it before, but I'll make sure that I don't use it.

By Ms. Grady:

- Q. Under the rate formula, one element in Ohio is the cost to the utility of rendering service for the test period?
- A. Again, I'm not familiar with the formula that you're describing. I know the standard filing requirements do include schedules that represent the cost of service for the company for a given period of time.
- Q. And the standard filing requirements support the application for the increase, do they not?
- A. Standard filing requirements are required as part of the filing for an application for increase in rates.
- Q. Now, Mr. Ulrey, do you know whether or not another element of rate-making is the fair and reasonable rate of return applied to evaluation of rate base?
- A. That's an important regulatory principle, yes.
- Q. And, Mr. Ulrey, are you familiar with the date certain concept of Ohio's rate-making formula as

1 | pertaining to the evaluation of rate base?

- A. I'm familiar with a rate base cutoff date associated with rate base.
- Q. And the cutoff date you're talking about is the same thing I'm calling date certain; is that right?
 - A. I don't know, but I -- yeah.
- Q. Now, we've been discussing a number of elements of traditional rate-making in Ohio and whether you're familiar with those or not. I want to ask you, Mr. Ulrey, does the Amended Stipulation violate any of those regulatory concepts or principles we've been discussing, if you know?
- A. The Amended Stipulation implements the Commission's September 13th Opinion, and in that Opinion, the Commission indicated that their plan did not violate any important regulatory principles.
- Q. Independent of the Commission's finding, do you have an opinion whether or not the alternative rate -- let me strike that. Independent of the Commission's Opinion as shown in the September 13th Order, do you have an opinion as to whether the Amended Stipulation violates any regulatory principles in Ohio?
 - A. Are you talking about specifically the

1 | three that you just mentioned to me?

- Q. We can start with that, sure.
- A. I don't believe that it does violate any regulatory principles, as the Commission also found in their Order.
- Q. And what is your basis, the basis of your belief beyond the fact that the Commission found in its Order that it did not?
- A. Well, certainly the SRR, which is the Sales Reconciliation Rider, provides VEDO the opportunity to earn a fair rate of return. It's not guaranteed, but it's an opportunity, so the SRR actually helps achieve that regulatory principle.
 - Q. Is that the extent of your answer?
- A. I'm thinking. The test period concept,
 I'm not sure how that applies in an Alt. Reg.
 proceeding, which the Commission indicated this
 application should be considered. I believe in an Alt.
 Reg. proceeding, the Commission can approve
 nontraditional types of arrangements; so I'm not sure
 that there's a violation of a principle if those
 principles aren't applicable in an Alt. Reg. situation.
- Q. And you use the word "nontraditional."

 Are you characterizing the SRR as a nontraditional

1 | approach to traditional rate-making?

- A. It's an alternative regulatory approach.
- Q. And when you use the words "alternative regulatory approach," are you equating those with the words that are used in the alternative regulatory statute that governs gas companies in Ohio?
 - A. Yes.

- Q. And you are familiar with that law, are you not?
 - A. Again, generally, yes.
- Q. Now, you testify on Page 5 of your stipulation, in the Question and Answer 10, that the Amended Stipulation, considered as a package, benefits ratepayers and the public interest. Do you see that reference?
 - A. I do.

MS. HUMMEL: May I have the reference again, please, Your Honor? I believe she said in his stipulation, first of all, so may I hear the question back again, please?

THE EXAMINER: Read the question back.

(Question read back.)

MS. GRADY: Let me withdraw that and rephrase.

THE EXAMINER: Thank you.

2 MS. GRADY: Thank you for bringing that to

3 my attention.

1.4

By Ms. Grady:

- Q. You testify on Page 5 of your testimony, in response to Question 10, that the Commission found that with its modifications, the Stipulation and Recommendation filed on April 10th benefits ratepayers and the public interest. Do you see that reference?
 - A. Yes.
- Q. You go on to conclude, Mr. Ulrey, that -you say the Amended Stipulation reports that three of
 the four parties in the proceeding are willing to move
 forward and implement the Commission's Order; and, "For
 this reason, the Amended Stipulation must be regarded
 as benefiting ratepayers and being in the public
 interest." Do you see that?
 - A. Yes, I do.
- Q. Do you have any independent knowledge or -- let me strike that. Do you have an independent opinion, and when I say independent, independent of the Commission's Opinion and Order, as to whether not the Amended Stipulation, as a package, benefits ratepayers and the public interest?

- A. I think the Commission's Order indicates that it is in the public interest and benefits ratepayers, which is a determination they need to make, but -- and that determination is fine for me, but I do believe it does provide benefits to ratepayers.
 - Q. And on what do you base that opinion on?
- A. The access to information related to conservation programs should be beneficial to all of our customers, and based on the DSM Collaborative's efforts to define low income, approximately 60 percent of our residential customers will have access to the rebate programs and weatherization programs as well.
 - Q. Does that conclude your answer?
 - A. It does.

- Q. You mention that customers will have access to information related to conservation as one of the factors, in your opinion, as to whether the Stipulation benefits the public. Don't customers already have benefits -- or access to information related to conservation through a number of sources?
- A. Customers do have access to information. The Company, though, is offering a Nexus tool that allows the customer to see, based on each customer's individual usage characteristics, what types of

elements of conservation they could pursue to reduce their usage; so the Nexus tool is very specific, and I doubt that that information is readily available from other sources.

- Q. Is the Nexus tool something that was implemented under the Amended Stipulation or was it something that the Company determined on its own to offer?
- A. I have not been involved in the DSM

 Collaborative, so I don't know if the Nexus tool has been discussed specifically as one of the programs associated with the Amended Stipulation, but it is a program tool that is being offered today to VEDO's customers so that they can reduce their usage and avoid the high cost of commodity gas costs.
- Q. The Amended Stipulation, the only weatherization program -- or the only -- strike that. In the Amended Stipulation, the only conservation or energy efficiency program is a \$2 million low-income program; is that correct?
- A. The Amended Stipulation implements the September 13th Order which required a \$2 million low-income program, which, as I mentioned a bit ago, we defined as 300 percent of the poverty level, reaches 60

percent of Vectren's residential customers.

- Q. And the Nexus online audit tool is not a low-income program, is it?
 - A. Yes. It can be used by low-income customers as well as any other customer.
 - Q. If they have a computer or access to a computer; correct?
 - A. No. They can also call Vectren's Call
 Center and receive assistance from a call center
 representative to populate the data in the Nexus tool
 and achieve the same information results.
 - Q. How long has the Nexus online audit tool been available to low-income customers?
 - A. I don't know exactly when it was implemented. It is implemented now, though.
 - Q. Would you accept, subject to check, that it was implemented January 2007?
 - A. I can't accept that. I just don't know.
 - Q. Now, you also mentioned, Mr. Ulrey, in going back a couple of responses ago, that one of the benefits that you rely upon, in your opinion, that the Stipulation provides benefits to ratepayers and is in the public interest is the definition of low-income customers and the fact that under the Amended

- 1 | Stipulation low income -- 60 percent of Vectren's
- 2 | customers will have access to the low-income program.
- 3 Do you remember that reference?
 - A. Yes.

- Q. Now, the 60 percent of low income -- or 60 percent of Vectren's customers is the amount of customers that would be eligible for low income -- the low-income program under the Amended Stipulation; is that correct?
 - A. That's correct.
- Q. And what -- do you know, Mr. Ulrey, how many customers would be able to participate within that low-income segment that you've identified?

MS. HUMMEL: Just for the record, Your Honor, I would make an objection on the basis of scope of this proceeding. There are no programs defined in the Amended Stipulation, and implementation of the Amended Stipulation is outside of the scope of this proceeding.

THE EXAMINER: I think she's following up on a response that he made. He phrased the 60 percent figure. We'll allow her to ask that question.

Overruled.

MS. HUMMEL: Thank you, Your Honor.

THE WITNESS: I'm sorry, Miss Grady, I
forgot the question.

3 By Ms. Grady:

- Q. I knew you were going to do that to me.
- 5 A. Unintentional, I assure you.
 - Q. Mr. Ulrey, earlier in your responses you talked about one of the benefits associated with the Stipulation, the Amended Stipulation, is the fact that the Stipulation permits the Company to define low-income customers in a more broad sense. Is that an accurate characterization of your testimony?
 - A. It is.
 - Q. And the broader sense that you're referring to is the fact that the current low-income customers receive weatherization -- let me strike that. Can you explain why that is a broader definition under the Amended Stipulation?
 - A. Again, I'm not part of the DSM

 Collaborative, but my understanding of the low-income program that was previously and is currently in effect pursuant to the base rate proceeding is that the definition was not at 300 percent of poverty level. It was some lower level, either 200 or 150 percent, I don't know for sure, but I do know that it's been

- 1 | broadened by movement to 300 percent of poverty level.
- 2 Q. Thank you.

- A. You're welcome.
- Q. Now, the broadening to the 300 percent of the poverty level, that means that that group of customers which we're calling low income would be eligible to participate in the programs?
 - A. That's correct.
 - Q. It's not actual participation?
- A. Not yet.
 - Q. Do you know, Mr. Ulrey, given a \$2 million low-income program, what the estimate is of the number of customers who will be able to benefit directly from the weatherization program, i.e., receive weatherization services under that \$2 million funding level approved or recommended in the Amended Stipulation?
 - A. I don't know the number of customers who would have direct benefits from the programs that the DSM Collaborative is pursuing.
 - Q. Now, while we're on this area related to the low-income funding, do you know, under the Amended Stipulation, Mr. Ulrey, if the \$2 million in funding is not spent -- let me strike that. Do you know, Mr.

Ulrey, if there's a period of time over which the \$2 million low-income funding must be spent under the Amended Stipulation?

- A. The Amended Stipulation called for a two-year program, which is suspended right now because of this proceeding. So I don't really know what the time frame may be other than it will be a two-year program.
- Q. And if the entire \$2 million is not used up over the two-year period, what happens to the funding, if you know, under the Amended Stipulation?
- A. Miss Grady, I don't know. I do know that Vectren is committed to its \$2 million of funding.
- Q. Do you know, Mr. Ulrey, and certainly if you don't know, you can certainly advise me, do you know if -- of that \$2 million, what portion of the funding will go to administrative fees to agencies such as OPAE agencies?
 - A. I do not know.
- Q. Would you expect that some portion of the \$2 million will go to administrative fees paid to various agencies who implement the low-income weatherization program?

24 MS. HUMMEL: I object. He's already

1 testified to this, Your Honor.

Vectren's territory?

- THE EXAMINER: Sustained.
- 3 | By Ms. Grady:

7

8

9

10

11

12

13

14

15

16

17

18

19

20

2.1

22

23

- Q. Do you know, Mr. Ulrey, how long it may
 take to expend the \$2 million in low-income
 weatherization funding given the low-income agencies in
 - A. No. I've not been part of the DSM

 Collaborative. There are experts that are part of that group, including those from your office, that would know better what the timing might be on that, but, again, it is a two-year program.
 - Q. Now, Mr. Ulrey, several questions ago, and I apologize for jumping around, but several questions ago you indicated -- or you made a distinction between the low-income weatherization funding associated with this Amended Stipulation and the present low-income weatherization funding. Do you recall that distinction?
 - A. I think I made a distinction about the low-income definition, if you will, yes.
 - Q. Now, the existing low-income weatherization funding, is that shareholder funding or is that ratepayer funding, if you know?

- A. The existing low-income program is, I believe, \$1.2 million per year, if my recollection is correct. A million of that is in base rates recovered from all customers, and I believe 200,000 of it is Company, shareholder provided. I believe those numbers are correct.
- Q. Do you know, Mr. Ulrey, if the -- and if you don't know, certainly let me know. Do you know, Mr. Ulrey, if the weatherization agencies in Ohio have been able to expend the \$1.1 million that's being collected -- excuse me, \$1.2 million, \$1 million being collected in base rates and funded by ratepayers?
- A. The question is have they been able to expend those dollars?
 - Q. Yes.

- A. I do not know.
- Q. Now, does the -- is it envisioned that the Amended Stipulation in this case, with the \$2 million worth of shareholder low-income funding, would have any impact on the \$1.1 million -- excuse me, \$1.0 million of ratepayer base rate funded weatherization?
 - A. By "impact," I'm not sure what you mean.
- Q. Will residential ratepayers continue to pay \$1 million in rate base -- in base rates for the

- 1 low-income programs authorized in the Company's last
 2 rate case?
 - A. Yes. The Company will provide the \$1 million represented in the base rate case.
 - Q. And that base rate case funding would continue, would it not, until you have, in effect, new base rates?
 - A. That's my understanding, yes.
 - Q. Mr. Ulrey, now I'm going back to your testimony, Question 10, Answer 10, where you're talking about again the package. You're talking about the Amended Stipulation, whether as a package it benefits ratepayers and is in the public interest. Do you see that reference?
 - A. Yes.

- Q. Would you agree with me that cost is a component that needs to be considered when determining whether or not something is in the public interest?
 - A. Do you mean cost of the programs?
- Q. I'm defining costs in relation to ratepayers' costs and company costs. Are those components that need to be considered when you're making a determination of whether something is in the public interest?

A. I believe the Commission took both of those types of costs into account when it issued its September 13th Opinion.

- Q. And since you believe that the

 Commission's Opinion and Order was appropriate, then
 you also would believe that it would be appropriate to
 take into account the cost to ratepayers and the costs
 to the Company when determining whether the

 Stipulation, as a package, benefits ratepayers and is
 in the public interest; is that correct?
- A. Yes, along with all the benefits derived, as well as the costs.
- Q. That was my next question. Now, I want to take a look, Mr. Ulrey, at the costs and benefits to the Company. We're going to first focus on the Company, the costs and benefits to the Company under the Amended Stipulation. On the cost side, the utility spends \$1.6 million net of tax on the weatherization program; is that correct?
- A. Miss Grady, you said the weatherization program?
- Q. Yes, the \$2 million worth of shareholder funding weatherization.
- A. I know it's a \$2 million commitment. I

don't know what the after tax number might be. It would be reduced from the \$2 million.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

- Q. Would you accept, subject to check, that the \$2 million net of tax represents a \$1.3 million expenditure by the Company?
- A. No. Again, I just -- I know it would be less, but I don't know what the tax calculation would be.
 - Q. Would you accept, subject to check, that the Company responded in discovery to OCC that -- and I can get that reference for you perhaps during a break -- that the net-of-tax effect of the \$2 million expenditure would be 1.3? Do you want me to --
 - A. That number seems too low, so I don't think I can accept it. I'll have to see the --
 - Q. And, Mr. Ulrey, certainly when we get a break --
- MS. GRADY: I've been handed that discovery, so if I may approach the witness, Your Honor?
- 21 THE EXAMINER: You may.
- MS. HUMMEL: Miss Grady (indicating).
- THE EXAMINER: May I see it?
- MS. GRADY: I'm sorry.

	49
1	THE EXAMINER: That's okay.
2	(Discussion off the record.)
3	By Ms. Grady:
4	Q. Mr. Ulrey, I'm going to show you, which
5	I've shown your counsel, Interrogatory No. 45 from OCC
6	and ask if you can read that, not into the record, but
7	if you would take a moment to read that.
8	A. I've read it.
9	Q. Now, would it be your understanding that a
10	\$2 million weatherization expenditure by the Company
11	net of tax is a \$1.3 million figure?
12	A. According to the data request response
13	from our CFO, that would be correct.
14	Q. And you certainly would agree with your
15	CFO?
16	A. Yes, I would. He is my boss.
17	Q. Thank you, Mr. Ulrey.
18	A. You're welcome.
19	Q. Are there any other costs to the Company
20	that derive solely from the commitments encompassed
21	under the Amended Stipulation?
22	A. The Company will have its own internal
23	administrative costs associated with implementing the

settlement, and some of those could very well be

1 incremental costs.

- Q. By "incremental," what do you mean?
- A. Not currently reflected, if you will, in existing employees or on expenditures already reflected in base rates.
 - Q. Now, on the benefits -- I want to move now from the cost side to the benefit side. Are you familiar with gas margins, Mr. Ulrey?
 - A. Yes.
 - Q. Would you agree with me that gas margins are gas utilities less cost of gas sold, that that's an accurate definition?
 - MS. HUMMEL: Could we hear that reread?

 MS. GRADY: I can rephrase it.
- 15 By Ms. Grady:
 - Q. Would you agree with me, Mr. Ulrey, that gas margins are cost utility revenue less cost of gas sold?
 - A. That is the common definition of margins for utility business, yes.
 - Q. Now, Mr. Ulrey, the gas margins affect earnings associated with Vectren's utility business and thus have an effect on the earnings per share at the corporate level; is that correct?

- A. Yes.
- Q. And all other things being equal, Mr.
- 3 Ulrey, the higher the gas margins -- let me strike
- 4 that. All other things being equal, Mr. Ulrey, higher
- 5 gas margins would result in higher earnings?
- A. Yes. If those higher margins are not
- 7 | accompanied by higher expenses and everything else is
- 8 equal, tax rates and everything, then the answer is
- 9 yes.

- MS. GRADY: Your Honor, may I approach the
- 11 | witness?
- 12 THE EXAMINER: Yes.
- 13 MS. GRADY: Your Honor, I would like
- 14 | marked for identification purposes as OCC Exhibit A a
- 15 | document that I am now handing out to counsel and will
- 16 | be handing to Mr. Ulrey as well as yourself.
- 17 THE EXAMINER: So marked.
- 18 | By Ms. Grady:
- 19 Q. Now, Mr. Ulrey, have you seen that
- 20 document before?
- A. I've seen the document that these excerpts
- 22 | were taken from.
- Q. Yes. It is part of a larger package; is
- 24 | that correct?

- A. That's correct.
- Q. Are you familiar with -- and we'll go beyond the cover sheet to the second page of that document, which is entitled, "2007 Gas Utility Margin Growth." Do you see that?
 - A. Yes.

2

3

4

5

6

7

8

9

1.0

11

12

13

14

15

16

17

18

19

- Q. Now, that document reflects that Vectren is anticipating gas utility margin growth from the Ohio decoupling; is that correct?
 - A. Yes.
- Q. And that slide was part of a presentation, is that correct, the 2006 and 2007 Earnings Guidance presentation?
 - A. That's correct.
- Q. Just for the record, Mr. Ulrey, it would have been December 14th, 2006, instead of 2007 as indicated on that cover sheet?
 - A. That's correct.
- MS. GRADY: May I approach the witness,
 Your Honor?
- 21 THE EXAMINER: Yes.
- MS. GRADY: Your Honor, I would like
 marked for identification as OCC Exhibit B the document
 that I am now handing out to the parties and will hand

- 1 | to Mr. Ulrey.
- THE EXAMINER: So marked.
- 3 | By Ms. Grady:

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- Q. Mr. Ulrey, I would like you to take a look at that document, if you would.
 - A. Okay. I've read it.
 - Q. Could you identify that document?
 - A. It is an excerpt of one data request and response from the first set of data requests from OCC in this case.
 - Q. Now, when you say it's an excerpt, the entire response is there, correct, just not the entire set of questions; is that correct?
 - A. The entire question and response to Interrogatory 9-f are here.
 - Q. Now, according to the Company's response to Interrogatory 9-f, there will be a \$3 million to \$4 million margin increase in 2007 over 2006 Ohio margins related to the Ohio decoupling; is that correct?
 - A. According to this response, that is correct.
 - Q. Would you think that that number would actually increase based upon the actual -- let me strike that. Would you expect that the margin

increase -- strike that. Third time is a charm. Mr. Ulrey, would you expect that that \$3 million to \$4 million margin increase in 2007 over 2006 would actually be increased, based upon the actual experience of the Company, in relation to the customer usage?

- A. Well, in fact, the data request response indicates that the actual SRR is a function of use decline compared to rate order margins and its level will be dictated by actual customer usage that occurs.
- Q. So, Mr. Ulrey, if the actual customer usage is less than the customer usage that was calculated in coming up with these gas margins, that there will be an even greater positive effect to the margins due to the Ohio decoupling?
- A. Well, the margin variance or the SRR variance will be larger, but it's all in reference to the rate order margins, and those will not change.

 Those were established in the base rate case.
- Q. But if customers use less, then the SRR increases; correct?
- A. The SRR variance will increase if customers use less, lesser volumes, as compared to increasing -- I'm sorry, decreasing when they use more.
 - Q. The SRR has a dollar-for-dollar impact on

```
1
    the overall gas margins of the Company, doesn't it?
2.
           Α.
                  Did you say the SRR has an impact?
3
           Ο.
                  Yes.
 4
           Α.
                  The SRR variance will have an impact on
5
    the margins reported by the Company, but, again, they
6
    will just be equal to the amount authorized in the last
7
    rate case.
8
                  MS. GRADY: May I have that answer read
9
    back, Your Honor?
10
                  THE EXAMINER: Please.
11
                  (Answer read back.)
                  MS. GRADY: I'm sorry, may I have a
12
    moment, Your Honor? I'm trying to find the reference.
13
14
                  THE EXAMINER: Yes.
15
                  MS. HUMMEL: Mr. Ulrey -- off the record,
16
    please.
17
                  (Discussion off the record.)
18
                  THE EXAMINER: Let's take 10 minutes.
19
    We'll be back at 11:35, according to this clock.
20
                  (Recess taken.)
21
                  THE EXAMINER: Let's go back on the
22
    record.
23
                  MS. GRADY: Your Honor, as a matter of
24
    recordkeeping, there were a series of questions about
```

- 1 | the online audit tool and when it had been
- 2 | implemented. The Company has offered to stipulate that
- 3 | it was implemented January 2007.
- MR. RANDAZZO: Yes, Your Honor, we would
- 5 | stipulate that the online audit tool, otherwise known
- 6 as Nexus, as part of the larger conservation program
- 7 | effort, went into effect January 2007.
- 8 THE EXAMINER: Thank you.
- 9 MS. GRADY: May I approach the witness,
- 10 | Your Honor?
- 11 THE EXAMINER: Yes.
- 12 | By Ms. Grady:
- 13 Q. Mr. Ulrey, I'm going to show you a copy of
- 14 | the deposition transcript of March 13th, 2007. Do you
- 15 recall being deposed by OCC at that point?
- 16 A. Yes, I do.
- 17 Q. Specifically, Mr. Ulrey, I'm going to
- 18 direct your attention to Page 136 and 137 and the
- 19 question and answer posed at the very bottom, beginning
- 20 | with Lines 21 through 24, carrying over to the end of
- 21 | the response on Page 137, Line 5, and ask you to take a
- 22 look at that, if you will.
- 23 A. I see that.
- Q. Would you agree with me, Mr. Ulrey, that

- the SRR has a dollar-for-dollar impact on the overall margins for the Company?
 - A. The SRR variance would be added or subtracted to the actual margins of the Company to get a net overall margin of the Company amount.
 - Q. Now, you testified at the deposition, did you not, Mr. Ulrey, in response to the question, "Yeah. And I guess my question was really going to the SRC impact on gas margins, not necessarily the SRC from the ratepayer perspective." And your response was, "Well, to clarify for you, it's the same thing. I mean, the SRR, and I'm not sure why it's labeled SRC here, is a margin, and the margin being referred to in the various documents you've shown me is actually referring to the SRR margins; so it's a dollar-for-dollar impact on the overall margins." Did I read that correctly?
 - A. Yes.

- Q. Would you agree with me, Mr. Ulrey, that
 100 percent of the residential gas margins are covered
 in Ohio by decoupling?
- A. One hundred percent of the residential gas margins in Ohio are subject to the decoupling mechanism which we are calling the SRR, yes.

- Q. Now, is 100 percent of the general service customer margins also subject or covered in Ohio by decoupling?
- A. The general service margins are also subject to decoupling.

- Q. So 100 percent of those margins as well would be covered in Ohio?
- A. I'm just struggling with covered by decoupling. All of the customers and their usages associated with that rate class are subject to the SRR.
- Q. Now, Mr. Ulrey, the large general transport customers are not subject to decoupling; is that correct?
- A. They are not subject to the SRR, that's correct.
- Q. Now, would you agree with me, Mr. Ulrey, that as soon as you get a rate order, that the margins are higher because it's based on use per customer at the rate case level, and as soon as the order issues, the average use per customer drops and your margin goes down and decoupling would restore it back to the level approved in the last rate case?

MS. HUMMEL: Your Honor, just for clarification purposes, I believe that's a direct quote

- from the deposition to which we filed an Errata
 yesterday.
- MS. GRADY: Oh, I'm sorry. Is there an Errata that goes specifically to that?
- 5 MS. HUMMEL: Yes.
- 6 MS. GRADY: If you could be so kind as to 7 provide that?
- MS. HUMMEL: For the record, Your Honor,
 this Errata Sheet was distributed to the parties
 electronically on Monday and filed in the docket
 yesterday.
- 12 THE EXAMINER: Thank you.
- 13 By Ms. Grady:

1.4

15

16

17

18

19

20

21

22

23

- Q. Let me go back to my quote, Mr. Ulrey.

 Would you agree with me, Mr. Ulrey, that in the months

 after a rate Order, margins are higher because it's

 based on use per customer at the rate case level, and

 as soon as the Order issues, average use per customer

 drops and your margin goes down and decoupling restores

 it back to the level approved in the last rate case?
- A. Actually, the Errata goes to the second reference to the Order. What we were -- what I recall responding to there was how does the margin growth aspect work, and essentially, margins for the

- residential general service rate classes are established in a base rate case.
 - O. Yes.

- A. So when the Order issues approving the base rates in a base rate case, it establishes the Order-granted margins that will be used for purposes of calculating SRR variances in the future.
 - O. Yes.
- A. Any variances from those Order-granted margins from actual weather-normalized margins for those rate classes in the future equal the SRR variance, and that quote is where I was describing that there is initially established in the base rate case, and assuming customers use less in the future, then margins will begin to fall from that Order-granted margin amount.
- Q. And is it a safe assumption to say that, in the current environment, customers are using less?
- A. That's certainly correct. Today customers are using it looks like about 14 Mcf less per customer, residential customer, today than they were for a test year that's barely two years old.
- Q. And the test year you're referring to is the 05-451, the last rate case?

1. Α. The last general rate case, yes. 2. That was a 2004 test year? ٥. 3 Α. It was. Now, would you -- and you answered it 4 Q. 5 initially, but I just want to make sure --6 THE EXAMINER: I'm sorry, I have a 7 follow-up to that. Is that on a weather-normalized basis, that 14 Mcf? 8 9 THE WITNESS: Yes. 10 MS. GRADY: I do have a number of 71 questions later on that, so I do appreciate that. 12 THE EXAMINER: Thank you. 13 By Ms. Grady: 14 A decoupling mechanism would restore the 15 revenues back to the level approved in the last rate 16 case; isn't that correct? 17 Yes, with the qualification that it is 18 comparing to weather-normalized actuals, and the 19 Company is still at risk for abnormal weather, which 20 would also impact margins. 21 Do you know how much abnormal weather --

1	A. There was no SSR approved in the last rate
2	case, that's correct.
3	Q. And there wasn't any ESA approved either,
4	ESA being Equalized Sales Adjustment that you had
5	proposed in that proceeding?
6	A. That's correct.
7	Q. And the ESA was the same as the SRR in
8	this proceeding; is that correct?
9	A. That's correct, the same mechanism.
10	Q. Would you agree that, in your opinion,
11	that there are deficiencies in rate design, volumetric
12	rate design, and that because of the deficiencies,
13	decoupling is entirely appropriate regardless of other
14	programs that may be in effect?
15	MS. HUMMEL: Objection.
16	THE EXAMINER: Grounds?
17	MS. HUMMEL: I tried to be patient, but
18	the Examiners were clear in the discovery conference
19	that we had that the scope of this proceeding is
20	limited to new issues that were not raised
21	(Discussion off the record.)
22	MS. HUMMEL: The Examiners in this
23	proceeding were clear in the discovery conference that
24	we had in this proceeding that the scope of all future

aspects of this proceeding is limited to new issues raised by the January 12th, 2007, Amended Stipulation and Recommendation not already contemplated or could have been contemplated in the Company's application. Furthermore, in the February 12 entry issued by the Examiner in this proceeding relative to discovery, it was -- the Examiner indicated that all of the discovery related to the SRR should have been completed by that time, limiting the scope of discovery consistent with the limitation to the future aspects of the proceeding in this case. The SRR was indeed in the initial application, was the subject of testimony by all parties in this proceeding, including OCC's witness Gonzalez, prior to the filing of the April 10th Stipulation, was considered by the Commission. are no issues raised by the SRR that were not already contemplated or could have been contemplated in the Company's application, so I'm going to object to this, continuing this line of questioning about the SRR mechanism.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

THE EXAMINER: Miss Grady.

MS. GRADY: Thank you, Your Honor. This line of questioning, Your Honor, number one, is almost over, and, number two, Your Honor, this goes to one of

the prongs of the Stipulation. The Stipulation prong that Mr. Ulrey testified to is, does the Amended Stipulation, considered as a package, benefit ratepayers and is it in the public interest. Now, even the Company admits that the three-prong standard is what should be applied here. I've got the cite to the discovery conference where Mr. Randazzo agreed that the three-prong test is relevant here and should be discussed. Mr. Ulrey has talked about -- has agreed that the costs and the benefits to the Company as well as the costs and benefits to ratepayers should be looked at in determining whether it, as a package, benefits ratepayers. So this is a question that is going to determining his understanding of the third prong and whether it benefits ratepayers and is in the public interest.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

THE EXAMINER: Well, I will -- although I agree Miss Hummel's contention is correct, I'm going to accept your representation that this line of questioning is almost over and grant you enough leeway to finish up, accepting your representation that you're almost done.

MS. GRADY: I appreciate that, Your Honor. On this matter, I am almost done.

By Ms. Grady:

1

2

3

4

5

6

7

8

9

10

- Q. Now, Mr. Ulrey, would you agree with me that one of the benefits that should be considered in balancing the interests under the three prongs is the benefit related to decoupling, whereby there's a reduced risk associated with using volumetric rate design in a period of decreasing average customer usage?
- A. Miss Grady, did you say one of the benefits of the Stipulation?
 - Q. Of the Amended Stipulation.
- MS. HUMMEL: Could we hear the question
- 13 | again?
- 14 THE EXAMINER: Read the question back,
- 15 please.
- 16 (Question read back.)
- MS. HUMMEL: I'll object. If for no other
- 18 reason, Your Honor, it assumes facts not in evidence.
- 19 THE EXAMINER: Miss Grady.
- MS. GRADY: I'm not sure what facts in
- 21 evidence it's assuming. Mr. Ulrey testified that since
- 22 | the last rate case there's certainly been a reduction
- 23 | in average customer usage.
- 24 THE EXAMINER: Miss Hummel.

1 MS. HUMMEL: I don't believe I heard any testimony related to any reduction of risk. 2 3 THE EXAMINER: Overruled. Go ahead and answer the question. 4 THE WITNESS: I have a tough time agreeing 5 6 because of your reference to the reduction in risk 7 related to the volumetric rate design. I agree that volumetric rate design has problems that the SRR 8 9 solves, but risk is such a tough term to define, and I don't even know what kind of risk you're talking about; 10 11 so it's hard to say yes to your question. By Ms. Grady: 12 Would you agree, Mr. Ulrey, that the Ohio 13 conservation decoupling order stabilizes earnings and 14 15 reduces risks because gas margins are a component of revenue? 16 17 I agree that it stabilizes revenues. Ι Α. still have trouble with the reduced risk portion. 18 19 MS. GRADY: May I approach the witness, Your Honor? 20 21 THE EXAMINER: Yes. 22 MS. GRADY: Your Honor, I would like marked for identification purposes as OCC Exhibit C my 23 third exhibit. 24

1 THE EXAMINER: So marked. 2 By Ms. Grady: 3 ٥. I'd ask you to take a look at that, and if 4 you can identify that document for me? 5 It is Slide 8 of the presentation 6 referenced earlier in this cross-examination that was provided by Vectren and labeled 2006 and 2007 Earnings 7 Guidance. 8 And, Mr. Ulrey, does it not state on that 9 Ο. 10 document that I just handed you that, 11 "Conservation/decoupling orders stabilize earnings and reduce risk"? 12 13 Α. It does say that as one of the bullet 14points on this slide. 15 Ο. Do you have any disagreement with that slide? 16 17 Α. Well, this slide was prepared by the 18 Investor Relations Group and the Accounting Group. 19 couldn't verify the numbers on this slide, for 20 instance. 21 ο. Do you have any reason to believe that 22 those numbers are inappropriate? 23 MS. HUMMEL: I'm going to object, Your

24

Honor.

1 MS. GRADY: I can strike that. 2 By Ms. Grady: 3 Mr. Ulrey, you said that you were Q. uncertain about the numbers. Are you uncertain about 4 5 the phrase, "Conservation/decoupling orders stabilize earnings and reduce risk"? 6 7 MS. HUMMEL: Your Honor, I'm going to object again. Mr. Ulrey already indicated that he 8 9 didn't prepare this document. It's not a VEDO 10 document, and it's not relevant. 11 THE EXAMINER: Sustained. Let me clarify 12 that I was sustaining the objection on the grounds that 13 he didn't prepare it. I was not ruling on the 14 relevance issue. 15 MS. HUMMEL: Thank you, Your Honor. 16 By Ms. Grady: 17 Mr. Ulrey, in your position with VEDO as 18 Director of Regulatory Affairs, do you agree with that 19 statement that, "Conservation/decoupling orders 20 stabilize earnings and reduce risk"? 21 MS. HUMMEL: Objection. Asked and 22 answered. 23 THE EXAMINER: Go ahead and answer the 24 question.

THE WITNESS: Decoupling is meant to reduce the adverse impacts of declining use per customer on the Company's margins. The unprecedented gas cost increases that occurred shortly after our base rates were approved resulted in unprecedented average use per customer reductions, significantly increasing the risk that the Company wouldn't recover its recently approved Order-granted margins. To the extent decoupling, which it's intended to do, reduces that increased risk -- decoupling does reduce that increased risk, but it does not reduce risk from where it was when the Order was granted -- or the margins were granted in the first place.

By Ms. Grady:

- Q. I appreciate that clarification.
- A. So I don't agree with that statement unless it was otherwise modified.
- Q. Thank you. Let's focus for a moment, Mr. Ulrey, on the cost to ratepayers associated with the decoupling mechanism in the Amended Stipulation. I'm going to refer you to the Amended Stipulation,

 Paragraph 5 of your testimony -- let me strike that.

 In Paragraph 5 of the Amended Stipulation, is it true

that whatever variance there is between

weather-normalized actual base revenues and base 1 2 revenues approved in the most recent rate case --(Discussion off the record.) 3 4 By Ms. Grady: 5 Under the Amended Stipulation, Paragraph 6 5, whatever the variance is between weather-normalized 7 actual base revenues and the base revenues approved in 8 the most recent rate case, as adjusted for customer 9 additions, is collected from ratepayers in the SRR 10 starting in November of 2007? 11 I object, Your Honor. MS. HUMMEL: 12 THE EXAMINER: Grounds? 13 MS. HUMMEL: I understand your leeway that 14 you granted earlier, but now we're talking about a 15 sentence that is verbatim from the April 10th 16 Stipulation that was executed by OCC, clearly beyond 17 the scope of this proceeding. The sentence to which 18 Ms. Grady just referred is verbatim from the April 10th 19 Stipulation that was filed by the parties, with the 20 exception of Staff, to this proceeding. 21 THE EXAMINER: Miss Grady. 22 MS. GRADY: Well, Your Honor, this is 23 again going to the prong of the Stipulation -- or the

prong of the Commission's three-prong test, which we

all would agree would be an appropriate test to apply to the Amended Stipulation. The SRR in the present Stipulation will have an impact on residential customers. Residential customers are picking up the bill for the SRR. I think it's appropriate for the Commission to know how the SRR works and what the cost to ratepayers are in determining whether or not this is a benefit to the ratepayers.

THE EXAMINER: Miss Hummel.

MS. HUMMEL: The function and the purpose of the SRR are no different from what has been before the Commission prior to its September 13th Order and has been considered all throughout the proceeding in this case. It is not a new issue. It is precluded from the scope of this hearing by virtue of the Examiner's Order made at the discovery hearing on Page 72 of that transcript, Your Honor. I submit that we now need to be done with this line of questioning.

THE EXAMINER: Well, I understand what you're saying about the Amended Stipulation, about being in the previous Stipulation. I don't think that that was our intent in the scope of our ruling to preclude testimony simply because it was something in the Stipulation. If you can show that it was in the

actual application, that's unchanged in the application, then let's discuss that.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Mr. Randazzo is nodding, so he has a cite for us, I'm sure.

MR. RANDAZZO: Well, it was in the application. In fact, it was addressed in OCC's comments and motion to intervene in which they specifically describe the functionality of the SRR, which, at that point, was called the SRC. The name has It's exactly the changed. The functionality has not. same as was filed in the application, and OCC described it in its intervention and comments on the application as permitting the Company to recover the base rate revenue, weather adjusted, adjusted for sales additions, customer additions, that was authorized by the Commission in the most recent rate case. To the extent that there's anything about the SRR that has changed, we would have no objection to cross on that basis, but it's exactly the same animal that has been in place since day one November 2005.

MS. GRADY: Yes, Your Honor, in response to counsel's remarks, the application featured a two-part proposal, a conservation funding component and a decoupling sales component. The Stipulation features

one component, the SRR with no conservation funding collected through base rates, as was proposed under the application. That's one distinction. Your Honor, there's another distinction, the distinction being that the application featured a DSC component that had no definitive time period or limit at the termination of the DSC and no rollover in the uncollectable expense rider as present in the Amended Stipulation. The Stipulation versus the application, there was a one-year period in the application versus in the amended -- one-year review period in the application versus the Amended Stipulation with a different review period.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

I think we're talking about a whole different thing here, and I think it's appropriate and I think it's reasonable to be able to determine what impact this is going to have on residential customers. Residential customers are being asked to pick up a significant amount of money here, and they ought to know how much it's going to cost them, and the Commission ought to know, when it's determining whether or not the Stipulation is in the public interest, what the cost to ratepayers is.

THE EXAMINER: Miss Grady's distinction is

enough for my purposes. I'll go ahead and overrule the objection.

You can answer the question.

THE WITNESS: Miss Grady, I think you were just reading the language. I forget what the question was.

By Ms. Grady:

- Q. Does the SRR start in November 2007?
- A. The first update to the SRR would be November of 2007, and that's when the deferred SRR variances would be recovered from customers.
- Q. So customers, in November of 2007, will see a rider on their bill reflecting the variance; is that correct?
- A. Well, the customers, in November of 2007, will not see a line item representing the SRR. They won't see a rider reflecting the SSR -- SRR. What they'll see is a bill that reflects, on average, 14 Mcf reduction from the base rate case, with also a reduction in commodity costs associated with that 14 Mcf reduction, and the SRR will add back only the margin portion of that impact on the bill.
- Q. Is the explanation that you just gave me consistent with the tariff filing that the Company made

```
1
    in October of 2006 seeking tariff approval?
 2
                 MS. HUMMEL: Just for clarification, Your
    Honor, I believe that filing was made in September of
 3
    2006.
 4
 5
                 MS. GRADY:
                              Thank you for that
 6
    clarification.
 7
                 THE EXAMINER: Do you have a copy of the
    tariff filing to show him? I think it's difficult to
 8
9
    ask him off the top of his head if that's consistent.
                                Well, I believe I can
10
                  THE WITNESS:
11
    answer.
12
                 THE EXAMINER: Okay.
                                        Thank you.
13
                 THE WITNESS: Certainly the SRR will
14
    reflect on the customer's bill any variance from
15
    Order-granted margins, you know, as spread amongst all
16
    the customers, and that's exactly what the SRR was
17
    meant to do, starting from the application filing all
18
    the way through the initial Stipulation and into the
19
    Amended Stipulation. It's always meant to recover from
20
    customers the Order-granted margins that were approved
    in the last rate case. It's not an increase.
21
                                                    It's not
```

recovering what the Commission had previously approved

an additional charge to customers. It's just

in its -- in the 2005 rate order.

22

23

1 | By Ms. Grady:

- Q. Is your answer complete?
 - A. Yes.

MS. GRADY: Your Honor, I would move to strike the last sentence of that answer, beginning with, "It's not an increase." It's not -- it was unresponsive. My specific question was --

THE EXAMINER: Overruled.

MS. GRADY: Thank you, Your Honor.

10 By Ms. Grady:

- Q. So it's not going to be a line item on a customer's bill. So a customer couldn't say, aha, here's an SRR variance that I'm paying for; is that correct?
- A. That -- the SRR will not be a line item on the bill, and that was agreed to by all the parties, including the OCC when we did the first Stipulation as well.
- Q. And that was carried over into the Amended Stipulation, I take it?
- A. Although not specifically referenced as such, that would be the intent of the Company, not to include it as a separate line item. In fact, the Company doesn't include any riders as separate line

items. It's just gas service and gas supply.

- Q. Now, because the SRR is based on actual usage per customer, as we sit here today, you cannot tell me, can you, what the cost to ratepayers is associated with the decoupling proposal under the Amended Stipulation; is that correct?
- A. No. There will be no additional cost.

 Customers will only pay what the Commission approved to recover from each of those classes in the last rate case.
- Q. Now you have me confused, Mr. Ulrey. If there's no additional cost to ratepayers, then why do we need a rider to collect something from ratepayers?
- A. The rider, starting with the language you read to me, recovers from customers the difference between Order-granted and actual weather-normalized margins. It's not an increase over what the Commission approved. It is to ensure that what the Commission approved is what customers pay, which is the entire basis behind decoupling. It de-links volumetric usage from margin recovery, and the Commission found that very important in removing the disincentive to provide conservation measures.
 - Q. It becomes a cost to customers; isn't that

1 correct?

5

7

8

9

10

12

16

17

18

19

20

MS. HUMMEL: I'm going to object now.

That's the third time that he will have answered it, if you require him to answer it.

THE EXAMINER: Objection sustained.

6 By Ms. Grady:

Q. At this point in time, can you estimate the cost to customers associated with the decoupling implemented under the Amended Stipulation?

MS. HUMMEL: May I hear that again,

11 | please?

(Question read back.)

MS. HUMMEL: I'm going to object again.

14 | May I state my basis?

15 THE EXAMINER: Overruled.

THE WITNESS: The cost to customers will be the Order-granted margins approved in the last rate case. For the residential class, that's \$56.9 million. For the general service class, it's \$17.2

million per year. And during the two-year program,

21 | subject to abnormal weather and customer additions,

22 | those margins will be the -- which represent fixed cost

23 recovery, will be the cost to customers as a class.

- 1 | By Ms. Grady:
- Q. Mr. Ulrey, at this point in time, can you
- 3 estimate the SRR revenues to be collected from
- 4 customers associated with the decoupling implemented
- 5 | under the Amended Stipulation?
- A. We do not, I believe, have an estimate
- 7 | that would cover the full two-year period of the amount
- 8 of SRR variance.
- 9 Q. Now, at this point, the Company has five
- 10 months of actual data, does it not, reflecting
- 11 residential and general service usage and has
- 12 | calculated the SRR variance for October 2006 through
- 13 | February 2007?
- 14 A. That is correct.
- MS. GRADY: May I approach the witness,
- 16 Your Honor?
- 17 THE EXAMINER: Yes.
- MS. GRADY: I would like marked for
- 19 | identification purposes as OCC Exhibit D the
- 20 | single-page document that I will distribute to the
- 21 | parties.
- 22 By Ms. Grady:
- Q. I ask to you look at that, Mr. Ulrey, and
- 24 ask you if you can identify that for me, please?

- A. This is Vectren's response to an informal data request that took place during the deposition on the 13th of March and is the five months to date calculation of the SRR variances.
- Q. Are you familiar with that document, Mr. Ulrey?
 - A. Yes.
 - Q. Was it prepared by you or under your supervision?
- 10 A. No.

- Q. Line 18, labeled, "SRR Amount Gross," would that be the actual SRR amount to be collected from customers beginning in November 2007?
- A. The sum of the "total" columns would be a portion of the SRR variances that would be recovered starting in November. There will be additional months up until August 31st or thereabouts that would also be included in the first SRR update.
- Q. Would you accept, subject to check, that if I totaled the actual SRR amounts to be collected from customers, based on actual customer usage from October of 2006 to February of 2007, for five months, by adding Line 18 for residential customers, it would be \$1.826570 million?

- A. I'm sorry, I had not done the residential subtotal, but I can do that. I total to \$1.7 million, but I'll accept, subject to check.
 - Q. And for general service customers, it would be a little over 300,000?
 - A. That's correct.

- Q. Now, actuals are generated once the previous month is booked, which is usually on the 13th of the next month; is that correct?
- A. That is correct, on or about the 13th of the month.
- Q. Now, the Company has at least made some projections for the SRR variance based on its 2007 Ohio budget data; is that correct?
 - A. That's correct.
- Q. And what is the average use per consumption figure associated with the 2007 budget data?
- A. The 2007 budget data reflected an assumption of residential use per customer of 76.6 Mcf, which is a reduction of 17 1/2 decatherms from the rate case of average use per customer a couple years ago.
- Q. And that SRR variance, based on the 2007
 Ohio budget data, is calculated by the Company to be

\$7.6 million; is that correct?

- A. That was the estimated SRR variance calculated in September 2006 when the 2007 budget was initially developed.
 - Q. Yes. Now, does that figure represent, if you know, the combined variance of residential and general service customers or is that just a general service customer number?
 - A. That represents both the residential and general service SRR variances that were estimated last year for this year.
 - Q. Thank you. And is that figure with gross receipts tax and thus comparable to the Request for Production 5 Supplement, Line 18 figures?
 - A. I don't know if it is or not. The gross receipts tax would be a five-percent impact if it's not.
 - Q. And the gross receipts tax would be recovered from customers, would it not, in the SRR variance calculations?
 - A. Gross receipts tax is recovered on all sales, all margins and riders billed to customers, including gas costs.
 - Q. Now, at this time, the Company has not

prepared a revised projection of the cost of the SRR variance to residential customers other than the variance projected in the 2007 budget of \$7.6 million?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- Α. We have not yet done an official recalculation of our estimate for 2007. The average use per customer based on actuals so far in 2007, unfortunately, have not been reduced as much as we So there will be a revision forthcoming. projected. My understanding is the Revenue Accounting Group wanted to wait to get through March to see what the full winter looks like before they did it. They had actually budgeted a fairly large drop for 2007. Ιf none of the drop that they projected in 2007 occurs, their estimate is \$3.8 million for both residential and general service. If all of it occurs per the budget, it would be the \$7.6 million, and it may end up somewhere in between, but they have not yet done that calculation, and that won't be done until next month.
- Q. The one thing we do know, though, Mr. Ulrey, is that there's been an actual variance in the January and February 2007 budget, being that the budget -- the actual variance is below the budget by \$1.1 million; is that correct?
 - A. That's correct. The budget for those two

months showed an SRR variance of, I believe, \$2 million or \$2.1 million, and only 800,000 has been booked for those two months per this schedule.

Q. Now, I'm still trying to get a handle on what an estimate of the cost of the SRR variance will be to ratepayers. If we use the three months actual for October and November and December and use the 2007 \$7.6 million budget figure, would you then want to subtract \$1.1 million budget variance?

to allow that question. I'm not going to wait for the interruption. I mean, you're starting, I think, to mix -- it's confusing to me to mix estimates and actuals, and then there's this potential \$1.1 million drop. I'm not going to allow that question. Let's try not to mix estimates and actuals here if we can at all avoid it.

MS. GRADY: Unfortunately, I think that's the nature of this mechanism, Your Honor.

THE EXAMINER: You have every right to put on your own witnesses and to make your own estimates.

By Ms. Grady:

Q. Does the Company still hold the expectation, Mr. Ulrey, that the average customer usage

will continue to decrease as time progresses?

2.

- A. We certainly hope so. I mean, that's the purpose behind this whole exercise, is to try to get customer usage as low as possible to avoid the commodity cost to gas, so -- and everything that we want to be about is to ensure that customers have the tools they need to reduce their usage. So that's what we hope to do, and we think that can be facilitated by getting started as soon as possible on the previously Commission-approved conservation programs.
- Q. Now, as the average use per customer decreases, the variance collected from the SRR would increase; is that correct?
- A. The SRR variance will increase as average use per customer decreases, but it will never allocate the customers any more than was approved by the Commission in the previous rate Order when it approved the Order-granted margins.
- Q. Now, the actual reductions in average use per customer -- let me strike that. I'm wrapping up, Mr. Ulrey, soon.
- MR. RANDAZZO: Is that estimate or actual?
- MS. GRADY: It's a combination.

MR. RANDAZZO: That's what I thought.

By Ms. Grady:

- Q. You'll be happy to know I'm starting to cross out. Under the Stipulation, Mr. Ulrey, after 24 months of the SRR, there's a 12-month extension period, is that correct, as referenced on Page 9, Paragraph 6 of the Amended Stipulation?
- A. I think it's in Paragraph 5, but it is on Page 9.
 - Q. Okay.

3

- A. And it is correct that the SRR, as a separate rider, would continue for twelve months after the initial running of the two-year recovery period to recover or pass back any reconciliation differences based on estimates and actuals not being equal, plus maybe the last couple months of the two-year SRR period.
- Q. Now, there's an additional period, is there not, beyond the extension period where amounts not recovered through the rider will be rolled into an uncollectable expense rider; is that correct?
- A. Any remaining balance after the SRR is dismantled, the SSR rider is dismantled, would be recovered through the uncollectable expense rider.

- Q. So potentially, Mr. Ulrey, customers could see -- could be experiencing the impact of the SRR for three or more years?
 - A. The SRR would be applied to customers for three years at least.
 - Q. Under the provisions of the Stipulation,
 Mr. Ulrey, and I'm going to refer you to Page 12,
 Paragraph 10, if the Stipulation is not adopted without
- 9 material modification or the Commission does not affirm

the Order, the Company would cease booking deferrals.

- 11 Do you see that reference?
- 12 THE EXAMINER: Can I have that reference
 13 again, please?
- MS. GRADY: I have Page 12 of the Stipulation, Paragraph 10.
- 16 THE WITNESS: I don't see -- I don't see 17 the words "cease" -- the word "cease" in there.
- MS. GRADY: If I may have a moment, Your
 Honor. This was late last night.
- 20 By Ms. Grady:

4

5

6

7

8

10

Q. Let me ask it this way -- I believe the
cite was correct. Paragraph 10, Page 11, going on to
Page 12, do you see the reference there that says -- it
starts at the very bottom line, "In the event" -- or

Amended Stipulation is not adopted without material modification, the Commission does not" -- "or the Commission does not otherwise affirm the September Order, the parties agree and recommend that the Commission should, nonetheless, provide VEDO with such accounting authority as VEDO may require to maintain any deferred balances which VEDO may have recorded in reliance on the September Order and to seek amortization of such deferred balance in" -- the next base rate proceeding. Do you see that?

A. I see that.

1.0

- Q. At this time, given that the Company has booked five months of deferred balances, that amount would be \$2,148,665?
- A. That's the amount to date that we've booked in reliance upon the Commission's Order, but that is updated the 13th of each month with the prior month's continuing deferrals.
- Q. So if the Commission issues the Order and in three months you may have additional costs, that VEDO would request accounting authority to maintain its deferred balances for?
 - A. Yes. We would have additional deferrals

```
1
    that would be subject to this provision.
2
                 MS. GRADY: If I may have a moment, Your
3
    Honor, I believe that may be it.
                 THE EXAMINER: Absolutely. Let's go off
4
5
    the record, please.
                  (Discussion off the record.)
6
7
                 MS. GRADY: Your Honor, I believe that's
    all the questions that I have for Mr. Ulrey, but prior
8
9
    to Mr. Ulrey getting off the stand, I would move for
10
    the admission of OCC Exhibits A, B, C, and D.
11
                 THE EXAMINER: We'll deal with all the
12
    exhibits when we're done with cross and redirect.
13
                 Mr. Rinebolt.
14
                 MS. GRADY: I'm sorry. Thank you, Mr.
15
    Ulrey.
16
                 THE WITNESS: You're welcome.
17
                 MR. RINEBOLT: No questions, Your Honor.
18
                 THE EXAMINER: Staff.
19
                 MS. HAMMERSTEIN: No questions, Your
20
    Honor.
21
                 THE EXAMINER: Redirect.
22
                 MR. RANDAZZO: None.
23
                  THE EXAMINER: I have one question --
24
    actually, I may have more than one.
```

```
Mr. Ulrey, the Sales Reconciliation Rider
1
2
    that's in the Amended Stipulation, does that differ
3
    substantially from the Sales Reconciliation Rider
 4
    agreed to in the April 2006 Stipulation?
5
                  THE WITNESS: No, Your Honor, it does not
6
    differ hardly at all.
7
                  THE EXAMINER: And the Sales
8
    Reconciliation Rider 2006, April 2006 Stipulation, was
    agreed to by the Office of Consumers Counsel?
10
                  THE WITNESS:
                                It was.
11
                 THE EXAMINER: Thank you. That's all I
12
    have.
13
                 MR. RANDAZZO: Your Honor, with the
14
    Benches' indulgence and with the circumstances
15
    previously explained, would it be okay for Mr. Ulrey to
16
    leave the hearing room?
17
                  THE EXAMINER: Absolutely.
    excused.
18
19
                  (Witness excused.)
20
                  THE EXAMINER: Motions for admission.
21
                  Vectren.
22
                 MS. HUMMEL: We have no objections, Your
23
    Honor.
24
                  THE EXAMINER: You have no objections to?
```

91 1 MS. HUMMEL: OCC Exhibits A, B, C, or D. 2 Those exhibits will be THE EXAMINER: admitted. 3 4 (EXHIBITS ADMITTED INTO EVIDENCE.) 5 THE EXAMINER: Miss Hummel, you had moved 6 the admission of Company Exhibit 2C; is that correct? 7 MS. HUMMEL: That's correct. 8 THE EXAMINER: And that will be admitted. 9 Company 7; is that correct? That will be admitted. 1.0 And Joint Exhibit 2, did you move --11 MS. HUMMEL: Yes, I did. 12 THE EXAMINER: That, too, will be 13 admitted. 14 (EXHIBITS ADMITTED INTO EVIDENCE.) 15 MS. HUMMEL: Which I think I failed to 16 state for the record, and just so it is in the record 17 somewhere, it is identical to the attachment to Mr. 18 Ulrey's Exhibit 2C, which is designated as JLU Exhibit 19 Α. 20 THE EXAMINER: Thank you. 21 MS. HUMMEL: Thank you. 22 THE EXAMINER: Thank you very much. 23 (Discussion off the record.)

THE EXAMINER: Does the Company have any

```
1
    other witnesses?
 2
                 MR. RANDAZZO: No, Your Honor. That would
3
    be the end of our second direct case, I quess, if we
 4
    can refer to it that way.
5
                  THE EXAMINER:
                                 Staff -- yes, Miss Grady?
 6
                 MS. GRADY: Your Honor, it would be OCC's
 7
    desire, as communicated to the parties previously, that
8
    it be permitted to present at least its one witness,
 9
    Mr. Chernick, who has alternative travel arrangements,
10
    at this time, prior to the Staff presenting their
11
    witness.
12
                  THE EXAMINER:
                                 Staff, objection?
13
                 MS. HAMMERSTEIN:
                                    That's fine, Your
14
    Honor.
15
                  THE EXAMINER:
                                 Company.
16
                 MS. HUMMEL: No objection, Your Honor.
17
                  THE EXAMINER: Thank you. Please
18
    proceed.
19
                 MS. ROBERTS: The OCC calls Mr. Chernick
20
    to the stand.
21
                        PAUL L. CHERNICK,
22
    being by The Examiner first duly sworn, as hereinafter
23
    certified, testifies and says as follow:
24
                  THE EXAMINER: Please be seated.
```

- your name and business address for the record. 1 2 THE WITNESS: My name is Paul Chernick. 3 I'm President of Resource Insight, 5 Water Street, Arlington, Massachusetts. 4 5 THE EXAMINER: Please proceed. MS. ROBERTS: Thank you, Your Honor. 6 7 DIRECT EXAMINATION By Ms. Roberts: 8 9 Mr. Chernick, did you cause to be filed in 10 this case direct testimony? 11 Α. I did. 12 And was that filed, to the best of your 0. 13 recollection, on February 21st, 2007? 14 Α. Yes. 15 Do you have in front of you that file Q. 16 testimony? 17 A. Yes, I do. 18 Q. Mr. Chernick, is that prepared by you or 19 under your direct supervision and control?
 - A. Yes.

21

22

- Q. Is it true and accurate, to the best of your knowledge, information, and belief?
 - A. Yes.
- MS. ROBERTS: I would ask that this be

1 | marked as OCC Exhibit E for identification.

THE EXAMINER: So marked.

MS. ROBERTS: Mr. Chernick is available for cross-examination.

THE EXAMINER: Company.

MR. RANDAZZO: Yes, Your Honor. We would like to make a motion to strike at this point or an objection to the admission, however you --

THE EXAMINER: Let's call it a motion to strike.

MR. RANDAZZO: Okay. It would go to the entirety of OCC Exhibit E. The grounds are that if you look at the face of the testimony, and specifically at Page 7, Lines 13 through 15, Mr. Chernick indicates that the September 13th Order adopted by the Commission appears to reflect the views expressed by the Staff, which were views previously offered in this record. Page 7, Lines 14 through 18, he says he's going to comment on the assertions of the prior Staff testimony, since those assertions appear to be the basis of the 9-13 Order; so, in effect, what he's really doing is rebutting Staff. And in the summary and conclusions, again at Page 7, he makes it clear that he's offering new testimony in favor of the April Stipulation that

OCC joined in and has withdrawn from. Therefore, Your Honor, I would object to the admission or consideration of this testimony as being outside the scope as Your Honors have defined it, which is limited to new issues relative to the issues that were either raised by the application or those issues that could have been contemplated as a result of filing the application. I see no purpose to this testimony if it isn't essentially to rehash the deliberations that the Commission engaged in previously.

THE EXAMINER: Miss Roberts.

MS. ROBERTS: Thank you, Your Honor. Mr. Chernick's testimony addresses Joint Exhibit 2, the January 12th Stipulation, regarding whether it implements stated PUCO policy as expressed in the Commission's September 13th Order and the Order and rehearing. He also specifically addresses whether there is a credible basis that the DSM program results in economic benefit and whether there are benefits to those participants -- whether there are benefits to others that don't participate in DSM response.

Mr. Chernick is addressing in his testimony issues that relate to the test the Commission has announced it will use in determining whether to

adopt a Stipulation. The Stipulation itself is silent on what the basis of the Stipulation is or whether it's in the public interest, for example, or a departure from traditional regulation. Mr. Chernick is addressing whether the Stipulation is in the public interest. He is addressing whether it benefits ratepayers. He does discuss the previous statements as a way of extrapolating what the positions could have been in addressing whether this Stipulation meets the public interest, because the Stipulation is silent. testimony was filed with the Stipulation, but it still needs to meet the public interest test and it still needs to meet the benefit ratepayers test. addresses that, and the rest of his testimony supports his reasons for his conclusions in that regard, and if the Hearing Examiner would like, I could establish that from Mr. Chernick by voir dire.

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

THE EXAMINER: Mr. Randazzo.

MR. RANDAZZO: Your Honor, it's always interesting to hear explanations of things that -- where people are trying to help the Commission grapple policy issues, but if you look at the testimony, on the base of it, at Page 7, where I previously directed your attention, the witness is saying that he's commenting

on the testimony offered by the Staff since that testimony seems to be the basis upon which the Commission issued the September 13th Order. By the way, the Commission already addressed some of these arguments in the application for rehearing process and the Entry on Rehearing. At the bottom of Page 7, the witness, on behalf of OCC, who was withdrawn from the Stipulation, is advocating that the programs in the April Stipulation were cost effective and should be approved by the Commission. It just seems to me to be sort of a circular condition that's presented, where OCC wants to not have -- wants to withdraw from the Stipulation and yet advocate in favor of it; so we're also struck significantly by the contradictions presented by that circumstance. But this is, at best, rebuttal testimony directed at the Staff witness' prior testimony. It is untimely, and it is certainly outside the scope of the proceeding.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

THE EXAMINER: I understand that the convoluted nature of this particular proceeding has led to some odd things, and the fact is that he is basically rebutting Mr. Puican's testimony and -- you'll get to the spelling of Mr. Puican in a little bit -- I understand he is basically rebutting it, but

1 we're going to go ahead and deny the motion to strike 2 and allow the testimony. Thank you. 3 MS. ROBERTS: 4 THE EXAMINER: You may proceed, Mr. Randazzo. 5 6 CROSS-EXAMINATION 7 By Mr. Randazzo: Mr. Chernick, my name is Sam Randazzo, and 8 Q. I'm here on behalf of Vectren Energy Delivery of Ohio. 9 10 If you have any confusion about my questions -- I will 11 not be long with you, you will perhaps be happy to 12 know, and we'll get you out of here and on your way. 13 Α. Thank you. 14 You indicate in your testimony that, at 15 Page 5, that OCC asked you to address issues raised by the January 12, 2007, Stipulation; is that correct? 16 17 Α. Yes. And when did OCC ask you to do that? 18 Q. 19 Α. I would have to check my -- basically, my e-mail records back at the office. 20 There was a 21 general --22 It's okay if you don't recall. ο. And it would be a complicated answer

anyway because of the evolving nature of this case.

23

24

Α.

- Q. Were you in consultation or in discussions with OCC about the proposal in this case, about Vectren's application in this case prior to the engagement which brings you here today?
- A. You've confused me. I'm not sure what time frame you're talking about.

Q. Well, since November of 2005, when Vectren filed the application in this proceeding, have you been in discussion with OCC regarding the issues in this proceeding?

MS. ROBERTS: Your Honor, we'll stipulate that he wasn't.

MR. RANDAZZO: That's fine if you want to stipulate, but I'm asking the witness.

THE EXAMINER: Go ahead and answer the question.

what activity I was involved in. I believe prior to the negotiation of the original Stipulation, I provided some assistance to OCC through Mr. Gonzalez on the cost effectiveness of DSM programs that were under discussion and some other aspects. I don't think that I was involved between the time that the Stipulation was reached and the -- sometime after the September

1 opinion. 2 By Mr. Randazzo: Okay. So when you say that you were 3 Q. involved in some discussions with Mr. Gonzalez 4 regarding cost effectiveness prior to the Stipulation, 5 6 that would have been the April 2006 Stipulation? 7 Α. Yes. And did you have occasion to look at the 8 9 April 2006 Stipulation? Did OCC show you the 10 Stipulation or did you look at it on your own? 11 Yes, I have -- I have seen it. I have not Α. 12 committed it to memory. 13 All right. You're a wise man, probably 0. 14 for many reasons. 15 May I approach the witness?

> THE EXAMINER: Yes.

MS. ROBERTS: Which Stipulation would that

18 be?

16

17

19

20

21

22

23

24

MR. RANDAZZO: April, the one you signed.

MS. ROBERTS: Your Honor, I think that was ruled as not part of the scope of this hearing because it's no longer valid.

THE EXAMINER: It's in the record in this He certainly can ask the witness questions about

1 | it.

7

8

9

10

1.5

16

17

18

19

20

21

22

23

24

MR. RANDAZZO: And the witness actually

3 | talks about it.

4 THE EXAMINER: That, too.

5 MR. RANDAZZO: And I tried to avoid this.

6 By Mr. Randazzo:

- Q. So, Mr. Chernick, I'm going to show you a document which is -- I've copied it two pages to a page to save some paper here.
- A. The trees thank you.
- Q. Yes. Part of our conservation effort, you know. I'd like to show you that document. Does that look to you to be the Stipulation, the April Stipulation that was filed in this case, April 2006?
 - A. Yes.
 - Q. Now, I've sort of highlighted some language on the bottom of Page 9 and carrying over to Page 10. I'd like you to read that language, and I'm going to ask you a question.
 - A. Yes.
 - Q. Would it be fair to say, sir, that the language to which I've just directed you obligated the parties to attempt to work in good faith to fulfill the intent of the Commission's Order in the event that the

- 1 Commission did not adopt the April 2006 Stipulation in 2 its entirety?
 - A. I need to read a little further up to understand the context of the part you highlighted.
 - Q. Sure.

MS. ROBERTS: Your Honor, I believe this is outside the scope of the witness' testimony. He testifies to the ratepayer benefits and the cost effectiveness of the program and how -- how the April -- or Joint Exhibit 2 relates to stated Commission policies, not as it relates to any other terms of the Stipulation.

MR. RANDAZZO: Your Honor, if I may, at Page 5, in response to Question 9, the witness indicates that the January 12th Stipulation discards the energy-efficiency portfolio proposed by Vectren, OPAE, and OCC through the April 7, 2006, Stipulation, and I'm going to inquire of this gentleman just exactly what the January 12th Stipulation discards.

THE EXAMINER: Objection is overruled.

THE WITNESS: Okay. Now, can you refresh my memory as to what the --

Please answer the question.

7

By Mr. Randazzo:

- Q. Yes. The question was, sir, the language to which I've directed you in the April 2006
 Stipulation, does it appear to you to require the parties to work in good faith, to act upon the intent of a Commission Order which does not adopt the April 2006 Stipulation?
- A. Well, it requires the parties to convene immediately to work in good faith to achieve an outcome that substantially satisfies the intent of the Commission or proposes a reasonable alternative thereto.
- Q. Okay. In your testimony -- as I understand your testimony at the top of Page 6, it is your view that the January 12th Stipulation converts the Commission's September 30th -- or September 13th Opinion and Order into a Stipulation? Is that a correct understanding, at the top of Page 6, beginning at Line 3?
- A. Did you basically just read what I said about it in there?
- Q. Yes. It is my understanding of your testimony, and I'm asking you to tell me if my understanding is correct, it's my understanding of your

- 1 | testimony that you view the January 12th Stipulation as
- 2 | converting the conclusions of the Commission's
- 3 | September 13th Opinion and Order into a Stipulation.
- 4 Do I correctly understand your testimony?
- A. Yes. That's what it says it's trying to do.
 - Q. And, in fact, on Line 15, you say that the January 12th, 2007, Stipulation is inextricably linked to the conclusions in the Commission's September 13th Opinion and Order; is that correct?
 - A. That's correct.
 - Q. And, in fact, linked to the Commission's November Entry on Rehearing as well; is that correct?
 - A. Yes.

8

9

10

11

12

13

14

15

16

17

18

19

20

21

- Q. And from them -- from that point in your testimony, you go on, as you describe at Page 7, to address some of the views that were previously expressed in this proceeding by the Commission Staff; is that correct?
 - A. Well, some are in the Order and some are Staff opinions that the Order seemed to be relying on, yes.
- Q. All right. And the testimony that you -the Staff testimony that you attempt to address in your

- 1 testimony is the testimony that was previously filed in
 2 this proceeding; correct?
 - A. That is correct.
 - Q. And it was testimony that was submitted prior to the Commission's September 13th, 2006, Order; correct?
 - A. That's correct.
 - Q. And it's testimony that was submitted,
 Staff testimony that was submitted in this proceeding
 after you had consulted with Mr. Gonzalez with regard
 to cost effectiveness; is that correct?
 - A. That's correct.
- MR. RANDAZZO: I have no further cross-examination.
- 15 THE EXAMINER: Mr. Rinebolt.
- MR. RINEBOLT: Thank you, Your Honor.
- 17 CROSS-EXAMINATION
- 18 By Mr. Rinebolt:

3

4

5

6

7

8

9

10

1.1

12

19

20

21

22

23

24

Q. Mr. Chernick, I'm Dave Rinebolt with Ohio
Partners for Affordable Energy, and no one ever has any
problems hearing me, so -- but let me know. You have
reviewed both the original Stipulation and the
Commission's subsequent Order and the subsequent
Stipulation embodying that Order. Is the new program,

- the \$2 million program funded differently than the program in the original Stipulation?
 - A. Yes. It's my recollection that the program in the original Stipulation would have been funded largely through a charge on the -- that would be recovered from the consumers as opposed to a shareholder contribution.
 - Q. All right. Now, your testimony indicates that you believe that the Commission found, and incorrectly in our view as well, that the original, larger DSM proposal was not economically justified. Do you think a \$2 million program paid for by shareholders is economically justified?
 - A. I don't have any objection to the shareholders spending \$2 million on benefits to low-income customers. I think it's a wonderful and civic-minded thing to do, and I certainly wouldn't want to stop them.
 - Q. I'm glad to hear that. Mr. Chernick, does it really matter that all customers are eligible for a DSM program if there's inadequate funding to serve all customers?

Let me give you a hypothetical.

A. Thank you.

1 Ο. If there's enough money to do -- to weatherize a thousand units, providing Demand-Side 2 3 Management services to a thousand units, and there are 4 20,000 eligible units, would it matter whether you put 5 in an income eligibility criteria that dropped that 6 down to 10,000 units? I mean, so only half are 7 eligible, but you can still only do a thousand units. 8 Is there any intrinsic value in making the universe of 9 residential customers eligible for services when there 10 isn't enough money? 11 MS. ROBERTS: Your Honor, that assumes 12 facts not in evidence. He's asking for a hypothetical 13 response, and it's speculation. 74 MR. RINEBOLT: Your Honor, there is only a 15 limited amount of money whether you look at \$4.65 16 million or \$2 million. 17 THE EXAMINER: I think that the -- it's 18 clear that what Mr. Rinebolt says is correct. You 19 can't weatherize every 300,000 potential customers, 20 residents. The objection is overruled. THE WITNESS: Well, it matters in two 21 22 respects; first, the cost-benefit ratios for 23 non-low-income programs tend to be higher than for 24 low-income programs. Low-income customers tend to be

harder to address. They have greater needs, and in terms of using the utilities -- what you're talking about here in terms of a budget is a utility budget. With non-low-income customers, you can often get the customers to put in a substantial percentage of the capital investment, multiplying the limited budget, so you get bigger benefits per dollar spent and you get more dollars spent, and because the program is larger, you tend to spread the administrative costs over greater savings; so, yes, in that sense, it does matter if your objective is to generate economic benefits in the conventional sense. If your objective is to allow the poorest people to be able to stay in their homes without shivering all winter and that's where you're going to spend your money and that's your objective, then it may not make any difference. And your question also assumes a limit on the amount of money. cost effective, there's no reason why a general purpose energy conservation program wouldn't be much larger and grow over time.

21 By Mr. Rinebolt:

1

2

3

4

5

б

7

8

9

10

1.1

12

13

14

15

16

17

18

19

20

22

23

24

Q. Did you, in your preparation of your testimony, analyze the relative efficacy of the target energy efficiency, the Team Program, which is the same

program model as the Warm Choice Program operated by Colombia Gas currently delivered to low-income customers of the Vectren service territory, did you analyze the relative efficacy of that program as compared to the DSM proposal that were a part of the initial Stipulation?

- A. I didn't -- I don't recall having seen a description of the programs that you just described. My recollection is, when I was looking at this material a couple years ago now, the low-income programs had much worse cost-benefit ratio, much higher cost per therm saved, but that's -- that's what I know about this particular situation. My statement about low-income programs is based in large part on my general experience with conservation programs in many places in the Northeast. In many cases, Commissions and utilities create set-asides for low-income programs, because if you allocated funds based solely on cost effectiveness, you wouldn't be serving that population, which certainly needs the help.
- Q. I'm glad that you have such a broad familiarity. Have you ever analyzed programs in a state which has a Percentage Income Payment Plan, the relative cost effectiveness of low-income programs?

A. I -- I'm sorry, I don't -- I don't recall. I don't tend to deal directly with the PIP programs, and so while I certainly run across them in various cases, I couldn't tell you offhand which of the states I've worked in have them and which don't. I haven't seen any direct connection to the cost -- I mean, I don't believe there is any direct connection to the cost effectiveness.

- Q. Have you ever analyzed the efficacy of the cost effectiveness of either low-income or DSM programs in a state that has a winter reconnect order similar to Ohio, which allows a customer to be reconnected if they have a disconnection notice or have been disconnected by paying a big flat fee and then rolling over the arrearage for recovery over some time? Have you looked at the impact of DSM or low-income programs in that kind of context?
- A. Again, I don't recall there having been a connection directly to the DSM programs. I believe most of the states I've work in have -- prohibit disconnection of customers during the heating season. So I suspect that I have, but it hasn't been directly relevant to the DSM evaluation.
 - Q. Okay. You note on Page 16 of your

programs benefit nonparticipating customers by reduced -- by the reduction in gas usage that allow you to cut back expensive resources, reduce usage that allows Vectren to avoid local costs and reduce demand, free up pipeline capacity. Do all these benefits occur when the homes that are subjected to demand-side measures are low-income homes or high-income homes?

Does it matter? Isn't the energy savings what matters?

- A. The energy savings matter. More of the effect, I believe, for low-income customers is to allow them to afford a reasonable level of heating and reasonable comfort level, and, therefore, less of the investment winds up translating into reductions in therms delivered, and so these effects for other customers would be reduced to that extent, but to the extent that there's less gas flowing to a low-income home, it has the same effect as less gas flowing to a commercial building.
- Q. So you'd get these three, the three impacts of Demand-Side Management would accrue, that --
- A. Again, the magnitude would tend to be smaller, but there would be some spillover.
 - Q. But as you said, you haven't done a lot of

analysis in states that have a Percentage Income
Payment Plan, have you?

- A. Again, I haven't done a lot of analysis -I haven't done any analysis that directly related the
 PIP program to the DSM program.
- Q. Just one last question for you. Page 19, in your conclusion, you indicate that essentially by discarding the \$4.65 million conservation portfolio in the April Stipulation, the PUCO is not supporting conservation and energy efficiency as part of the natural gas policy. Am I paraphrasing that correctly?
 - A. Yes. I think you may be quoting it.
- Q. Yeah. Well, pretty close. Is a \$2 million program that provokes conservation and efficiency consistent with state policy goals?
- A. If it came at no other cost and just dropped out of the sky.
- Q. Well, in fact, this one is paid for by ratepayers and does -- or shareholders and does just that. I have no more questions. Thank you.
- MS. ROBERTS: Can we strike that last question that --
- 23 MR. RINEBOLT: Oh, you can strike my
 24 last -- my editorial comment, but I think the question

1 should stay. 2 (Discussion off the record.) 3 THE EXAMINER: Mr. Rinebolt, have you 4 completed your cross? 5 MR. RINEBOLT: I have completed my cross, 6 Your Honor. Thank you. 7 Staff. THE EXAMINER: MR. JONES: Yes, Your Honor, just a few 8 9 questions. 10 CROSS-EXAMINATION 11 By Mr. Jones: 12 Good afternoon, Mr. Chernick. My name is Q. I'm one of the attorneys for the Staff of 13 John Jones. 14 the Public Utilities Commission of Ohio. 15 Α. Good afternoon. 16 Good afternoon. Mr. Chernick, I'm going Ο. 17 to refer your attention to your testimony on Page 15, 18 specifically the question asked you at Line 6 and 7 19 where you discuss avoided costs as being both supply

Α. Yes.

20

21

22

23

24

Q. And then the answer to the question, to No. 30, you go on to list some of those supply cost savings; is that correct?

costs and utility costs; is that correct?

A. Yes.

- Q. You itemize those on the rest of Page 15 and some on 16?
 - A. Yes.
 - Q. Did VEDO include any of those specific avoided costs in its cost analysis that you itemized here?
 - A. The avoided cost was estimated in a somewhat simplified way to approximate the purchase of a combination of these factors. It was based on the Company's cost of gas, which would involve various combinations of these factors.
 - Q. How about for the answer you gave to Question 31, about the utility costs? Is that the same question -- same answer?
 - A. No, I don't believe they include that at all. I don't think they included anything for that.
 - MR. JONES: No other questions, Your Honor. Thank you.
- THE EXAMINER: Thank you.
- 21 Redirect.
- MS. ROBERTS: Thank you, Your Honor.

REDIRECT EXAMINATION

2	By	Ms.	Roberts	:
---	----	-----	---------	---

- Q. Mr. Chernick, do you recall Mr. Rinebolt's questions of you concerning the benefits of the \$2 million program, specifically where he asks if a \$2 million program was better than no program?
 - A. Yes.
- Q. Mr. Chernick, in the proposal before the Commission as represented in Joint Exhibit 2, the January 12th Stipulation, is there a cost to the \$2 million program to ratepayers in the form of decoupling?
- A. Well, yes. The decoupling in this case -MR. RANDAZZO: I object and move to
 strike. This is way beyond the scope of the witness'
 testimony and way beyond the scope of cross.

THE EXAMINER: Sustained.

MS. ROBERTS: It was the last question of Mr. Rinebolt, where he assumed there was no cost associated to ratepayers for this \$2 million program.

MR. RANDAZZO: We've already agreed that Mr. Rinebolt's last editorial comment would be struck.

That was the question,

though. That wasn't the editorial comment. He asked

MS. ROBERTS:

- 1 that question of the witness and the witness answered 2 it.
- 3 THE EXAMINER: Go back and read the 4 question, Mr. Rinebolt's last question.
- 5 (Question read back.)
- 6 I did not hear any THE EXAMINER: 7 reference to decoupling program. Objection sustained. 8 By Ms. Roberts:
- Mr. Rinebolt referred to your testimony 10 when he said that in your testimony you didn't object to shareholders spending \$2 million on conservation 12 programs. Do you recall that question?
 - Α. I recall that question.
 - Ο. But you did have an objection to the way, didn't you, in your testimony, that the \$2 million was coupled with other provisions of the Stipulation?
- 17 MR. RANDAZZO: I object. Leading.
- 18 THE EXAMINER: Sustained.
- 19 By Ms. Roberts:

11

13

14

15

- 20 What was the basis of your -- was the Ο. 21 basis of your objection related to the amount of money 22 spent on conservation programs in the Stipulation or 23 some other factors that you addressed?
- 24 MR. RANDAZZO: Objection. Leading.

THE EXAMINER: We'll overrule this time.

2 It's less of a lead.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

The Stipulation, the January THE WITNESS: Stipulation and, before that, the April '06 Stipulation each offered some kind of balance between benefits and costs to the Company, benefits and costs to ratepayers. There's a large benefit to the Company under current circumstances of having the decoupling mechanism, because sales per customer are falling. It's not a revenue-neutral or an expectation-neutral mechanism, and it's not limited to recovering the revenue losses due to energy conservation to DSM programs. So there's -- so that part is a substantial cost to ratepayers. On the other side, there is a shareholder contribution to low-income weatherization, which is in and of itself unobjectionable and a praiseworthy thing, but it's a very small contribution. There's no commitment to doing any other conservation and certainly not to pursuing the economic level of conservation. So my objection to the Stipulation is not that it includes the \$2 million in terms of the social benefits, but that that's the limit of it and a much larger benefit flows to the Company in the form of the decoupling mechanism, which is, in

```
terms of the Commission change in policy, change in
rate-making, is sort of a one-shot deal. There is a
lost opportunity here to get a package that reduces
costs, minimizes costs for Ohio ratepayers and for the
Ohio economy, and that's being lost in this version of
the Stipulation.

MR. RANDAZZO: I move to strike. If
```

MR. RANDAZZO: I move to strike. If counsel is going to be allowed to lead, the witness ought to be required to follow. The answer went well beyond the scope of the question. I move to strike.

THE EXAMINER: Overruled.

12 By Ms. Roberts:

8

9

10

11

19

- Q. Do you recall, Mr. Chernick, whether the
 April 19th Stipulation included any low-income
 conservation programs?
- MR. RANDAZZO: Object. Which April 19th
 Stipulation?
- MS. ROBERTS: The April 19th, 2006,
- MR. RANDAZZO: There is no April 19th
 Stipulation.

Stipulation between the parties in this case.

- THE EXAMINER: Can I ask where you're going with this question?
- MS. ROBERTS: I'm sorry, April 7th.

1 MR. RANDAZZO: Also referred to as the 2 April 7th Stipulation. Thank you, Mr. Randazzo. 3 MS. ROBERTS: Ι 4 was only off by 12 days. 5 Mr. Rinebolt asked questions about a 6 low-income program, and I was just following up that 7 this is a change and this is a new element to the 8 program. 9 THE EXAMINER: Thank you. 10 THE WITNESS: I didn't review the 11 low-income provisions in the April Stipulation in any 12 great detail, so I'm not aware of any changes in the 13 low-income provisions. 14 By Ms. Roberts: Mr. Chernick, were you engaged by OCC to 15 Q.

17 case?

Α.

Yes.

16

18

Q. And in that case, were conservation programs considered?

consult and assist with it in the last Vectren rate

- 21 A. Yes.
- Q. And did you provide advice to the OCC regarding conservation programs being considered in that case?

- 1 A. Yes, I did.
- 2 Q. And did that engagement come to an end?
 - A. Yes.

4

5

6

7

8

10

14

15

16

18

19

20

21

- Q. And can you tell me about when that engagement came to an end, approximately, to the best of your recollection?
- A. About the time that the OCC filed its testimony in that case. I don't recall having really been involved after OCC's testimony was filed.
 - Q. In the prior rate case?
- A. Right. I may have gotten an occasional
 e-mail telling me about what was going on, but I had a
 very limited role then.
 - Q. And did there come to be a time when you were engaged to provide consultation and advice in this case?
- 17 A. Yes.
 - Q. And was that engagement subsequent to the September 13th Commission Order?
 - A. Yes.
 - Q. Was it subsequent to the Commission Entry on Rehearing in November?
- A. I'm a little fuzzy on the exact dates. As
 I'm a little fuzzy on the exact dates. As
 I'm a little fuzzy on the exact dates. As

- things that were going on, and we had some conversations. I wasn't under contract or authorized to do any work until considerably later, and exactly how all of these time periods fall into place, I'm -- I'm not sure, but I don't believe I started work until at least December in this current proceeding.
 - Q. And am I understanding in your response that part of your fuzziness is that you had an engagement to the last Vectren rate case that ended, subsequently you had several informal conversations with Mr. Gonzalez about conservation issues, and then there came to be a time much more recently where you were engaged to provide advice and consultation to --

A. That's why I --

MR. RANDAZZO: I object. We have the witness saying he's fuzzy, and we have counsel saying as part of your fuzziness, you can't remember this, this, and this. That's not appropriate cross-examination.

THE EXAMINER: Sustained. Let's go off the record one moment.

(Discussion off the record.)

THE EXAMINER: We're going to break for lunch. Be back at 2:30.

1 (Lunch recess taken.)

- THE EXAMINER: Let's go back on the
- 3 record. Please continue.
- 4 By Ms. Roberts:
- 5 Q. Mr. Chernick, when we recessed, I was
- 6 asking about your engagement with the OCC for this
- 7 | case.
- 8 A. Yes.
- 9 Q. Prior to your engagement in this case, did
- 10 you have any conversations with personnel at OCC, prior
- 11 | to your --
- 12 A. Prior to the engagement in this case, did
- 13 | I have conversations in relationship to this case, is
- 14 | that the question?
- 15 Q. Yes.
- 16 A. Yes, I recall that Mr. Gonzalez contacted
- 17 | me and told me something about what was going on
- 18 procedurally and that my assistance might be needed,
- 19 and I think there was a considerable delay before I was
- 20 | retained or certainly before I was given authorization
- 21 to start with.
- 22 Q. Thank you. Mr. Randazzo asked you
- 23 questions about statements you made on Page 6 and Page
- 24 | 7 of your testimony. Do you recall those?

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

Α.

Yes.

- Q. On Page 6 and Page 7, why did you make the statements he questioned you about?
 - Well, I was asked to comment on whether Α. the January 12th Stipulation was in the public interest, and in order to do that I had to address the basis for the January 12th Stipulation, and since the Stipulation didn't have much of a rationale attached to it directly and it just sort of stated the rationale was the Commission Opinion which cited the Staff's position, and so I looked back at those earlier documents for what could possibly have been the motivation for this Stipulation and does that in any way demonstrate that the Stipulation is in the public interest, and as I say in my testimony, it isn't and that the -- the basis for it as stated in the Stipulation doesn't really lead to the conclusion the Stipulation is beneficial.
 - Q. Thank you.

THE EXAMINER: Mr. Randazzo, recross.

MR. RANDAZZO: Just a couple of

22 questions.

23

RECROSS-EXAMINATION

2 By Mr. Randazzo:

- Q. Mr. Chernick, did you provide a draft version of your testimony to the OCC prior to finalization?
 - A. Yes.
 - Q. Did they ask you to modify anything that's currently on Page 6 or Page 7 for that matter?
 - A. Well, there was a lot of back and forth on wording. I think, at this point, I had cited particular parts of witness Puican's testimony, and I believe the OCC thought that was unnecessarily detailed, and we simplified it to -- to the parenthetical that's in there. And I think that the clause that starts on Line 14 and runs over to 15 was a detail that the OCC thought I should add for clarity about the Staff not being a signatory to the April Stipulation.
 - Q. Okay.
 - A. And there may have been some other edits.

 As I recall, I pulled those quotes out and put in some introductory and conclusory language just to bracket and explain the relevance, and then there was some back and forth about style.

- Q. So if I understand the point you just covered with your counsel is essentially this, your testimony essentially goes like this, that based upon your review of the September 13th Opinion and Order, it appears to you that that Order was influenced by the testimony offered by Staff witness Puican?
 - A. That's correct.

- Q. Is that a fair statement? And that the -regardless of what rationale the Commission may have
 had for adopting that September 13th Opinion and Order,
 that the January 12th Stipulation is designed to accept
 that Opinion and Order and implement that Opinion and
 Order, is that your understanding of where we are right
 now?
- A. That's what the Stipulation says it's going to do.
- Q. So your testimony is largely focused on attacking whether or not the Commission's Opinion and Order was appropriate; is that correct?
- A. Well, I didn't -- I didn't really think about it that way. I was --
 - Q. Well, I'm asking you to.
- A. Okay. I mean, I guess you can -- I mean, given the way that all these things are interrelated,

- 1 you can sort of turn the package around and look at it
- 2 | from various corners and see it different ways, and
- 3 | the -- and so much of my testimony points out errors in
- 4 | fact that were in the September Order that were then
- 5 turned into a program proposal in the -- in the January
- 6 | Stipulation.
- 7 Q. So is that a yes to my question? In other
- 8 | words, you can't -- you can't --
- 9 MS. ROBERTS: Could the witness answer,
- 10 | please?
- 11 THE EXAMINER: Only to the extent he gives
- 12 | a yes or no answer.
- MS. ROBERTS: If he can.
- 14 THE WITNESS: I think I answered it as
- 15 | clearly as I can. I don't think a yes or no really
- 16 | fits there.
- 17 | By Mr. Randazzo:
- 18 Q. Well, let's go through the numbers again.
- 19 | Your testimony, as you've given it today, here, both
- 20 during your original presentation and on redirect, is
- 21 | that the January 12th Stipulation is implementing the
- 22 | September 13th Opinion and Order; is that correct?
- 23 A. That's correct.
- 24 O. And --

- A. That's what it's supposed to do.
- Q. The question I asked you, paraphrased, is that in order to attack the January 12th Stipulation, don't you also need to, therefore, attack the September 13th Opinion and Order?

MS. ROBERTS: Objection. Asked and answered.

THE EXAMINER: Overruled.

THE WITNESS: I guess it has that collateral effect, yes.

By Mr. Randazzo:

2.

- Q. And that is why -- and it is for that purpose that you have focused on the Staff testimony that was previously offered in this proceeding; is that correct?
- A. It's for the purpose of trying to understand what the basis was for the -- what the conceptual basis, what the rationale could be for the January filing for the Stipulation and to look back and see whether that rationale makes any sense and whether the resulting proposal is in the public interest.
- Q. All right. But it's your view that the Commission -- the Commission's September 13th, 2006, Order reflects the views of the Commission's Staff; is

1 | that correct?

4

6

7

8

9

10

11

12

- A. That seems to be where some of these concepts came from, yes.
 - Q. That's all I have. Thank you.

5 THE EXAMINER: Thank you.

Mr. Rinebolt.

MR. RINEBOLT: No questions, Your Honor.

THE EXAMINER: Mr. Jones.

MR. JONES: No questions, Your Honor.

THE EXAMINER: Redirect.

MS. ROBERTS: No.

THE EXAMINER: I have two questions.

13 Actually, I think it's three. You testified earlier

14 | that you were asked as to whether or not the January

15 | Stipulation is in the public interest?

16 THE WITNESS: (Witness nods head.)

17 | THE EXAMINER: Do I -- I understand that

18 | to be the case, then -- am I incorrect in assuming that

19 | you're stating no opinion as to whether the January

20 | Stipulation is the product of serious bargaining among

21 | capable and knowledgeable parties?

22 | THE WITNESS: I wasn't involved, and I

23 | don't have any opinion.

24 THE EXAMINER: Am I also correct to

- 1 | understand that you're stating no opinion as to whether
- 2 | the January Stipulation violates any important
- 3 regulatory principles?
- 4 THE WITNESS: I haven't looked at that
- 5 directly, no.
- 6 THE EXAMINER: Thank you. You're
- 7 excused.
- 8 (Witness excused.)
- 9 THE EXAMINER: Let's go off the record one
- 10 | moment, please.
- 11 (Discussion off the record.)
- 12 THE EXAMINER: Let's go back on the
- 13 record. Miss Roberts.
- 14 MS. ROBERTS: I would move that OCC
- 15 Exhibit E be admitted.
- 16 THE EXAMINER: Mr. Randazzo, any
- 17 | objections?
- 18 MR. RANDAZZO: Other than the objections
- 19 | I've already made and had overruled.
- THE EXAMINER: Thank you. The exhibit
- 21 | will be admitted.
- 22 (EXHIBIT ADMITTED INTO EVIDENCE.)
- 23 THE EXAMINER: Call your next witness.
- 24 MS. ROBERTS: Mr. Kushler.

1	MARTIN G. KUSHLER, Ph.D.,
2	being by The Examiner first duly sworn, as hereinafter
3	certified, testifies and says as follow:
4	THE EXAMINER: Please be seated and state
5	your name and business address for the record.
6	THE WITNESS: My name is Martin Kushler.
7	My business address is 1751 Brookshire Court,
8	Williamston, Michigan.
9	THE EXAMINER: Thank you.
10	Please proceed.
11	MS. ROBERTS: Thank you.
12	DIRECT EXAMINATION
13	By Ms. Roberts:
14	Q. Mr. Kushler, did you cause to be prefiled
T-4	-
	in this case direct testimony on February 21st, 2007?
15	in this case direct testimony on February 21st, 2007? A. Yes.
15 16	
15 16 17	A. Yes.
15 16 17 18	A. Yes. Q. And do you have that before you?
15 16 17	A. Yes. Q. And do you have that before you? A. Yes, I do.
15 16 17 18	A. Yes. Q. And do you have that before you? A. Yes, I do. Q. Was that prepared by you or under your
15 16 17 18 19	A. Yes. Q. And do you have that before you? A. Yes, I do. Q. Was that prepared by you or under your direct supervision and control?
15 16 17 18 19 20	A. Yes. Q. And do you have that before you? A. Yes, I do. Q. Was that prepared by you or under your direct supervision and control? A. Yes.

Q. Do you have any additions or corrections you wish to make to your testimony?

A. No.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

MS. ROBERTS: We would make the witness available. Thank you.

THE EXAMINER: Mr. Randazzo.

MR. RANDAZZO: Yes, Your Honor. For the reasons stated previously with regard to Mr. Chernick's testimony, I would object to the admission or consideration of the testimony that has just been identified as being beyond the scope of the proceeding. Much of the testimony references documents which were previously referenced by OCC witnesses -- or the witness that previously testified in this proceeding. For example, Dr. Kushler's work is specifically referenced in Wilson Gonzalez' testimony that was filed bearing the date March 20th, 2006. Page 7, there are quotes directly attributed to this witness of Mr. Gonzalez' testimony. I'd also say that the subject of the testimony with regard to decoupling is specifically beyond the scope of this proceeding, as the evidence in this record demonstrates as well as the documents that have been filed, and the structure of the decoupling mechanism has not change since this

1 happened, the application in this case was filed. 2 THE EXAMINER: Can you direct my attention 3 to the discussion of the decoupling? 4 MR. RANDAZZO: It starts on Page 11, "What 5 is your opinion about the use of decoupling as a 6 mechanism to encourage utility energy efficiency 7 programs?" So we have this generic discussion about decoupling mechanisms, should have been, could have 8 9 been, in fact was previously addressed in this 10 proceeding and addressed by OCC, including Mr. 11 Gonzalez. So it's beyond the scope, irrelevant to this 12 phase of the proceeding, cumulative, because the 13 subject was previously addressed by OCC's witnesses, 14 and, quite frankly, something we ought not to be 15 dealing with again. The ACEEE documents that are in --16 17 attached to the witness' testimony were previously 18 referenced during this proceeding and have been before 19 the Commission in other proceedings. Quite frankly, 20 ought not to be the subject of further inquiry. 21 THE EXAMINER: Miss Roberts. 22 MS. ROBERTS: Thank you. Mr. Kushler's 23 testimony addresses one of the prongs of the 24 Commission's Stipulation test, which is whether the

```
1
    Stipulation is in the interest of the public and
2
    benefits ratepayers and also addresses whether it's a
3
    regulatory change for the state. I understand that Mr.
    Randazzo believes that the decoupling is separate from
 4
    the conservation program, but all of the OCC witnesses
5
6
    have taken the view, as does Mr. Kushler, that these
 7
    programs are intricately linked and cannot be evaluated
 8
    alone.
            The level and breadth of the decoupling allowed
 9
    must be considered together with the level and breadth
10
    of the conservation program, and it is in that way,
    that balancing, that analysis and evaluation that will
11
    permit Mr. Kushler to determine whether this
12
13
    Stipulation is in the public interest and benefits
14
    ratepayers.
                 So that's --
15
                                 Thank you. Mr. Randazzo, I
                  THE EXAMINER:
    believe, is making a motion to strike the entirety, and
16
17
    it is overruled.
                       Thank you.
                        CROSS-EXAMINATION
18
19
    By Mr. Randazzo:
20
                  Dr. Kushler, am I pronouncing that
           Q.
21
    correctly?
22
                  Kushler.
           Α.
                  Kushler?
23
           Q.
24
                  (Witness nods head.)
           Α.
```

- Q. When were you first spoken to by representatives from the Office of Consumers Counsel regarding this proceeding?
 - A. Regarding this particular case?
 - Q. This proceeding, yes.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

2.0

21

22

23

- A. It must have been late last fall. I don't recall exactly when it was.
- Q. Have you worked with OCC with regard to conservation programs outside this proceeding?
- A. I've presented informational workshops to OCC staff and also to some PUCO staff, and I've had informal interactions over the years.
 - Q. And going back how far?
- A. I would say at least a couple, two, three years at least.
- Q. Were you aware -- or are you aware that OCC's witness in this proceeding, Wilson Gonzalez, referenced your work?
 - A. I'm aware of that. Yes, I saw that.
 - Q. How did you become aware?
- A. When I agreed to get involved in this, they sent me a bunch of background documents on the case.
- Q. And some of the background documents that

- you reviewed referenced some of the work that you've been involved with over the years; is that correct?
 - A. Yes, correct.

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

- Q. And some of that work is attached to the testimony that you filed?
 - A. Yes. Other than a couple of reports, yes.
- Q. Anything new that you've attached to your testimony in this proceeding?
- A. "Anything new," do you mean is there anything in my attachments that wasn't talked about before? Is that --
 - Q. That's correct.
- A. I don't know. I haven't -- I mean, I just glanced and noticed that there were a couple of references made. I don't know if there was any new material or not.
- Q. Okay. Did you review Mr. Gonzalez' testimony in this proceeding?
 - A. I have read it, yeah.
- Q. Do you know whether or not he addressed decoupling mechanisms and their usefulness in his testimony?
- A. I don't recall offhand. If you have a reference, I could take a look at it, but --

1 Ο. If there is a difference between the views you expressed in your testimony and the views expressed in Mr. Gonzalez' testimony, do you have an understanding as to whether your views or Mr. Gonzalez' views should control?

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- Well, I would stand behind my testimony, 7 so --
 - That's not guite what I asked you. Ο.
 - Α. Should control in what respect?
 - Well, if OCC is expressing views that are 0. different between the witnesses, which should we pay attention to, Mr. Gonzalez' views or yours?
 - Α. Well, I suppose that will be for the eye of the beholder. I don't --
 - So you'd leave it up to the Commission to Q. sort of make that call?
 - Yeah. I'll stand by my testimony. Α.
 - Likewise, if there are differences of opinion between the various experts who have offered testimony in this case, it would be your understanding that the Commission would address that as well?
 - Α. That's -- yes. I worked for ten years for a commission. I understand how commissions work, yes.
 - Ο. And I would tell you that you don't need

- to work for a commission in order to appreciate that,
 but --
- A. I suspect that's true.
- Q. Now, are you aware of the dollar amount of funding that would have been provided by Vectren Energy Delivery of Ohio had the Commission approved the April 2006 Stipulation as it was submitted to the Commission? How much of that funding would have been provided by Vectren?
 - A. Do you mean by shareholders?
- 11 Q. Yes.

10

12

13

- A. I don't recall offhand that there was a shareholder component in there. I'd have to check now.
- Q. Were you here earlier today when Mr. Ulrey testified?
- 16 A. For most of that.
- Q. Well, I'd like you to assume that there
 was a shareholder contribution on the order of \$950,000
 or \$960,000 in the April 2006 settlement.
 - A. Okay.
- 21 Q. Okay?
- MS. ROBERTS: I object. I don't recall
 Mr. Ulrey testifying to that.
- MR. RANDAZZO: I've asked him to assume

- 1 The record -- as a hypothetical. The record will 2 support whatever the number is.
- By Mr. Randazzo: 3

4

9

12

13

14

15

16

17

18

19

20

21

22

23

- Are you willing to accept that? Ο.
- 5 Α. For purposes of assumption.
- 6 And do you know the level of shareholder 7 contribution that is associated with the January 12th, 2007, settlement? 8
- Well, I believe we're talking about the \$2 Α. 10 million for the low-income program prior to netting out 11 tax effects and so forth.
 - So it's clear to you, if my -- the Ο. assumption I asked you to accept about the shareholder funding embedded in the April 2006 settlement is correct, it's clear to you that the January 12th Stipulation contains a higher level of shareholder contribution, comparing the approximate \$2 million --
 - If you compare A to B, yes, that would be Α. true.
 - Q. It's just math; right?
 - Α. Uh-huh.
 - Did you review the application that was Q. filed by Vectren in this proceeding in November of 2005?

- 1 Α. I doubt it. It's possible, but I don't 2 recall offhand. 3 Do you know whether or not the decoupling Ο. mechanism that was proposed in that application is 4 essentially the same decoupling mechanism that is 5 embedded in the January 12th, 2007, Stipulation? 6 7 Not with respect to that document, I Α. don't. 8 9 Ο. How about compared to the April 2006 10 settlement, the same decoupling mechanism? 11 Α. I think conceptually it's basically the
- Q. Fair enough. That's all I have. Thank you.

I don't know if there may be variations in

- 16 THE EXAMINER: Mr. Rinebolt.
- MR. RINEBOLT: Thank you, Your Honor.
- 18 CROSS-EXAMINATION
- 19 | By Mr. Rinebolt:

12

13

22

23

24

same.

anything else.

- 20 Q. Dr. Kushler, good afternoon.
- 21 A. Good afternoon.
 - Q. At Page 2 of your testimony, you state the conclusion that this Stipulation provides such a small energy efficiency program that it doesn't sufficiently

- 1 | benefit customers as a whole; correct?
- A. Essentially, yes.

- Q. And would it be your testimony, then, that a \$4.65 million two-year program does provide adequate benefits?
 - A. I think that would reach a level that would be a good, solid, midpoint level of effort, if you will.
 - Q. Okay. So what would be the low end of an acceptable sized program to provide sufficient benefits to justify this two-year pilot?
 - A. Well, if I said that, I did not intend to say that that was the midpoint of an acceptable level. It's a midpoint relative to other states that have utility natural gas energy efficiency efforts. I would say that -- I would tend to characterize that level as pretty close to a minimum acceptable level in exchange for granting the decoupling mechanism that's been requested.
 - Q. And I note, then, that on -- let's see -- on Page 3, you indicate that VEDO is going to collect \$7.2 million, and that's what we're kind of comparing here. They're going to get \$7.2 million in the Sales Reconciliation Rider, and customers are going to get --

```
1
    well, under the Commission's Order is inadequate,
2
    energy efficiency program, but I want to ask you about
 3
    the $7.2 million. Is that $7.2 million net of tax or
    does that include tax?
 4
 5
                  I don't know. I would -- I should say
 6
    based on a conversation I've heard earlier today,
7
    there's probably some uncertainty or a range around
    that figure, because there seems to be a lot of
8
9
    discussion as to what exactly that figure is going to
10
    be. It potentially could be substantially higher.
11
                 THE EXAMINER: Is it your understanding
12
    from today's discussion it could be lower?
13
                 THE WITNESS: From what I heard, I would
14
    say not likely, but, obviously, if we're -- the future
15
    has yet to unfold.
```

16 THE EXAMINER: We're dealing with

17 projections?

THE WITNESS: Exactly, yes.

19 THE EXAMINER: Sorry.

MR. RINEBOLT: No problem.

21 By Mr. Rinebolt:

22

23

24

Q. Do you share the opinion of the first expert OCC called, Mr. Chernick, that low-income programs, low-income weatherization programs are

- generally a good idea?
- 2 A. Yes.

- Q. And that you've seen plenty of low-income programs that are cost effective?
 - A. Yes.
- Q. And you have not -- have you reviewed any information to indicate that the low-income program currently operating in the Vectren service territory is not cost effective?
 - A. I have no information like that.
- Q. Okay. If you had a house -- this is a hypothetical -- if you had a house, like the average Ohio house, built in 1946, around 1,500 square foot, and you insulated the walls and you put in a good furnace and you sealed the ducts and you saved X amount of decatherms of gas, would the impact of that savings be any different if the householder had an income of \$100,000 a year or \$25,000 a year?
 - A. In terms of quantifying the savings?
 - Q. In terms of quantifying the savings.
- A. That is a function of the engineering circumstances, pre and post insulation levels and so forth.
- Q. Okay. And so some of the other attributes

of DSM that you list, like dollars going to local program employees and local retailers and contractors who sell and install equipment rather than flowing out of state to purchase more gas, all those kind of benefits in your -- whether it's a low-income targeted program or not?

- A. The low-income type programs would have some of those types of benefits.
 - Q. Which ones wouldn't they have?
- A. Well, the particular market actors that would be involved in a low-income program are different than the market actors that might be involved in other types of programs for other customer segments.
- Q. Well, it's true that low-income programs are normally delivered by nonprofit organizations, but would, say, the HVAC subcontractors be the same whether it was low income and or non-low income?
- A. Could potentially. Depends on the configuration of the program.
- Q. And, of course, the fact that those dollars aren't flowing out of state to pay for gas that comes from the Gulf, that's pretty universal regardless of the income of the person who's saving those?
 - A. That would not depend on the income of the

person, that's true.

2.

- Q. You note on Page -- I believe it's 8, that energy efficiency programs operated by gas utilities can save natural gas at a cost of \$2 to \$3 per Mcf. Is that statement also applicable to programs targeted to low-income customers?
- A. Generally speaking, if you looked at the range of costs to save an Mcf, programs for low-income customers will tend to be at the higher end of the range, and I think witness Chernick explained some of the factors underlying that. You have to pay, in most cases, the full cost of the measure, because a low-income customer does not have capital of their own, whereas more of a middle class or upper middle class customer, you might only have to pay a portion through a rebate; so I think, in general, if you look at portfolios of programs, low-income will tend to be on the lesser cost effective end of the range, but certainly have still been found to be cost effective in many instances.
- Q. Have you actually ever studied any of the Ohio low-income programs?
- A. I probably did. I've been -- I've done work in the low-income weatherization sector since

about 1981, so I think over the years I have had an opportunity to review some of the programs in Ohio, but it's probably been a while.

it?

- Q. Okay. Say you had a program that targeted some payment troubled customers.
- 6 MS. ROBERTS: Is this a hypothetical, Your
 7 Honor?
 - MR. RINEBOLT: This is a hypothetical.

 By Mr. Rinebolt:
 - Q. Imagine you had a program that targeted payment troubled customers regardless of income, just people who don't pay their bills, and so your weatherization program, your Demand-Side Management program had the effect, when delivered to those customers, of making their bill payment habits better, they paid more of their bills, they paid on time. That would be an advantage to all customers, then, wouldn't
 - A. Yes, that can be a benefit to all customers.
 - Q. Okay. On Page 10, you cite a number of states having exemplary programs in one of your studies, America's Best Natural Gas Energy Efficiency Programs. Where are those programs, the best programs

1 to be found?

7.1

- A. In the appendix to our report.
- Q. In terms of states, where would you see the geographic groupings of those programs?
- A. I think there's a pretty good distribution actually. Certainly, the New England area has been -- in terms of regions, has been a leader in energy efficiency programs. There are some from the Midwest and there are some from Pacific Northwest. There's really a pretty good geographic range in there actually.
- Q. Are the best programs that you identified in states where there have been a long-term commitment to DSM?
- A. It tends to be that way. I think there is some advantage to the experience factor, but it's probably also a combination of experience and commitment. You have to have a policy commitment to adequately fund good programming.
- Q. And if you had that level of commitment and continued to fund those programs over time, you would, by definition, build up an infrastructure in a state necessary to deliver high-quality programs?
 - A. Yes. There's some positive effects over

- time that way in terms of building infrastructure,
 that's certainly true.
 - Q. Now, to your knowledge, has there ever been a large-scale DSM program in the Vectren service territory?
 - A. Not that I'm aware.

4

5

б

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- Q. Nor really has there been any in Ohio, outside of the long-term programs in Cincinnati?
- A. I would say Ohio generally ranks in the lower end of states historically in terms of energy efficiency efforts.
- Q. Now, we do, however -- would you agree that Ohio has one of the larger programs designed to serve low-income customers in the country?
- A. I would say Ohio is well represented in the low-income weatherization area.
- Q. Okay. Now, the decoupling program and conservation program contemplated in the Stipulation for us today, that's a two-year pilot program; right? You've reviewed it, and it's two years?
 - A. Yes.
- Q. And as a pilot, it will be reviewed by the Commission and must receive approval to continue?
 - A. Presumably.

- Q. So would it be reasonable to presume, then, that there will be an opportunity to address the expansion of DSM funding in the next proceeding?

 A. Well, I think that one of the problems, as
- I perceive it, is they're not really piloting any non-low-income programs, so I think your logic would apply if they were indeed fielding some broader efficiency programs in addition to low income. Then you would be using this time to gather some experience and do some evaluation, and that would make a better informed decision at that point in time, but I don't -- I don't see that under the current Stipulation.
- Q. Do low-income programs commonly define their income qualification level at 300 percent of the poverty line?
 - A. No, they don't commonly define it there.
- Q. All right. I have no other questions. Thank you very much, Doctor.

THE EXAMINER: Thank you.

Mr. Jones.

MR. JONES: No questions, Your Honor.

THE EXAMINER: Redirect.

MS. ROBERTS: Thank you.

REDIRECT EXAMINATION

2 By Ms. Roberts:

1.3

- Q. Mr. Kushler, you reviewed Joint Exhibit 2, the January 12th Stipulation; is that correct?
 - A. Yes.
 - Q. And does that Stipulation provide that the low-income program will serve up to 300 percent of the poverty level?
 - A. Quite honestly, I don't recall seeing that, but it may be in there. I've heard it discussed today, but that didn't catch my eye.
 - Q. Okay. Do you recall also Mr. Rinebolt's questions regarding building up the conservation program infrastructure over time?
 - A. Yes.
 - Q. And since we're at the -- would you -- would it be your opinion that we're kind of at the beginning of building a conservation program in Ohio for gas utilities?
 - A. I think with the exception of the low-income program, which, as I mentioned, I think Ohio has done certainly a much better job than in other areas, yes. I mean, I think there's a -- that's one of the reasons why I think it's a real missed opportunity