STATE OF MINNESOTA BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

In the Matter of the Application of ITC Midwest LLC for a Certificate of Need for the Minnesota-Iowa 345 kV Transmission Line Project in Jackson, Martin, and Faribault Counties

PUC Docket No. ET6675/CN-12-1053 OAH Docket No. 60-2500-30782

In the Matter of the Application of ITC Midwest LLC for a Route Permit for the Minnesota-Iowa 345 kV Transmission Project and Associated Facilities in Jackson, Martin, and Faribault Counties

PUC Docket No. ET6675/TL-12-1337 OAH Docket No. 60-2500-30782

REBUTTAL TESTIMONY OF

DAVID B. GROVER

On Behalf of

ITC MIDWEST LLC

April 25, 2014

Exhibit _____

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1		I. INTRODUCTION AND QUALIFICATIONS
2		
3	Q.	PLEASE STATE YOUR NAME AND EMPLOYMENT ADDRESS.
4	A.	My name is David B. Grover.
5		
6	Q.	DID YOU PROVIDE DIRECT TESTIMONY IN THIS DOCKET ON FEBRUARY 24,
7		2014?
8	A.	Yes. I provided testimony regarding ITC Midwest LLC's ("ITC Midwest")
9		witnesses, certain sections of the Certificate of Need and Route Permit
10		applications ("Applications"), cost recovery, and ITC Midwest's system
11		configuration and route preferences.
12		
13	Q.	DO YOU HAVE ANY UPDATES TO YOUR DIRECT TESTIMONY?
14	A.	Yes. ITC Midwest has relocated my office from St. Paul to Minneapolis.
15		My business address is 901 Marquette Avenue, Suite 1950, Minneapolis,
16		MN 55402.
17		
18	Q.	HAVE YOU REVIEWED THE DIRECT TESTIMONY PROVIDED BY OTHER
19		PARTIES?
20	A.	Yes. I have reviewed the direct testimony filed by other parties.
21		
22	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
23	A.	The purpose of my testimony is to respond to the direct testimony of the
24		Department of Commerce Division of Energy Resources (the "DOC-DER")

1		witness Mark Johnson. Specifically, I address Mr. Johnson's testimony
2		regarding cost recovery for Multi-Value Project ("MVP") 3 and ITC
3		Midwest's operations and maintenance and fixed rate charges. I also
4		respond to Mr. Johnson's testimony regarding commitments ITC Midwest
5		made when it acquired the transmission assets of Interstate Power & Light
6		Co. ("IP&L") in 2007.
7		
8	Q.	WHAT SCHEDULES ARE ATTACHED TO YOUR REBUTTAL TESTIMONY?
9	A.	Schedule 2: ITC Midwest Response to DOC-DER Information Request
10		No. 31.
11		
12		II. MVP PROJECT 3 COST RECOVERY
13		
14	Q.	IN THE CERTIFICATE OF NEED APPLICATION, APPENDIX E, ITC MIDWEST
15		PROVIDED COST ALLOCATION CALCULATIONS FOR ITC MIDWEST'S PORTION
16		OF MVP PROJECT 3. Mr. JOHNSON NOTES THAT MINNESOTA RATEPAYERS
17		WILL ALSO PAY 13.3 PERCENT OF THE COSTS FOR THE SEGMENTS OF MVP
18		PROJECT 3 THAT MIDAMERICAN ENERGY CORPORATION ("MIDAM") WILL
19		CONSTRUCT. DO YOU AGREE WITH HIS CONCLUSION?
20	A.	Yes. I agree that Minnesota ratepayers will pay for a portion of MidAm's
21		MVP Project 3 segments. Similarly, Minnesota ratepayers will pay for its
22		allocated share of all of the MVP Portfolio projects through Schedule 26A
23		charges.
24		

1	Q.	WHAT IS WITNINGSOTA'S ALLOCATION FOR THE WIVE PORTFOLIO PROJECTS:
2	A.	Minnesota customer load will pay approximately 13.3 percent of all MVP
3		project costs.
4		
5	Q.	DO YOU AGREE THAT IT IS IMPORTANT FOR THE MINNESOTA PUBLIC
6		UTILITIES COMMISSION ("COMMISSION") TO CONSIDER MIDAMERICAN'S
7		COSTS FOR MVP PROJECT 3 IN THIS PROCEEDING?
8	A.	Yes, but attention should not be limited to only those facilities. The
9		Commission should consider all of the costs and benefits of the MISO 17-
10		project MVP Portfolio as part of this proceeding, since MVP Project 3 was
11		studied by MISO as part of the larger portfolio of projects. In those studies,
12		MISO found benefits to be 1.6 to 2.9 times costs in Resource Zone 1, which
13		includes most load in Minnesota and western Wisconsin, and 1.6 to 2.8
14		times costs in Resource Zone 3, which includes southern Minnesota and
15		Iowa.
16		
17	Q.	Mr. Johnson testifies that Minnesota utilities are seeking
18		RECOVERY FOR THE "PROJECT'S" COST IN CURRENT TRANSMISSION COST
19		RECOVERY RIDER FILINGS. IS THERE ANY CLARIFICATION YOU WOULD LIKE
20		TO MAKE?
21	A.	Yes. None of the ITC Midwest costs for MVP Project 3 are currently being
22		recovered under either the 2013 Schedule 26A or 2014 Schedule 26A
23		charges. See Schedule 2. To the extent Minnesota utilities are seeking
24		recovery of MVP Project 3 costs charged through Schedule 26A, the costs

1	are related to MidAm's share of MVP Project 3. This difference in the
2	timing of cost recovery through Schedule 26A for the same project results
3	from the fact that MidAm's MISO formula rate includes Construction
4	Work in Progress ("CWIP") in ratebase for the MVP projects, while ITC
5	Midwest's MISO formula rate does not. Therefore, ITC Midwest will not
6	begin to recover costs for MVP Project 3 until the Minnesota – Iowa 345 kV
7	Transmission Project ("Project") facilities are placed into service.
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YOUR TESTIMONY AND MR. JOHNSON'S TESTIMONY ALSO DISCUSS THE 9 Q. 10 DIFFERENCE IN COST RECOVERY MECHANISMS ASSOCIATED WITH MVP PROJECT 3 AND THE 161 KV REBUILD ALTERNATIVE. WHAT ARE THOSE 11 12 **DIFFERENCES?**

A. MVP Project 3 and the other MVP projects are projects with regional benefits and therefore their entire cost is allocated across the MISO Midwest footprint. Of those costs, approximately 13.3 percent will be recovered from Minnesota network load under MISO's allocation formula. In contrast, the 161 kV Rebuild Alternative would be a baseline reliability project. Costs for baseline reliability projects are assigned 100 percent to ITC Midwest's customers and recovered under MISO's Schedule 9 pursuant to ITC Midwest's Attachment O formula rate.

1	Q.	How	WOULD	M INNESOTA	RATEPAYERS	BE	IMPACTED	FOR	EACH
2		ALTERNATIVE?							

A. Overall, there would be a significant cost shift. Minnesota ratepayers would pay less for the 161 kV Rebuild Alternative than the Project. However, ITC Midwest customers would pay more for the 161 kV Rebuild

6 Alternative than the Project.

7

8 Q. PLEASE EXPLAIN.

9 The approximately \$6.8 million estimated annual revenue requirement for 10 the Minnesota MVP Project 3 costs listed in Appendix E would be spread across the entire Minnesota MISO load. ITC Midwest zonal network 11 12 customers in Minnesota would pay four percent of the Minnesota portion, approximately \$279,000. ITC Midwest's zonal network customers in 13 14 Minnesota would also pay 14 percent of the associated zonal revenue requirement, an additional \$169,000 for the associated facilities.¹ 15 Approximately \$6.5 million would be spread in the other Minnesota zones. 16 For example, Northern States Power Company ("NSP") customers would 17 pay about 54 percent of the MVP Project 3 costs (\$3.7 million). 18

19

20

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For the 161 kV Rebuild Alternative, the ITC Midwest zonal network customers would pay the entire \$8.5 million annual revenue requirement.

¹ These include the 69 kV facilities that will be constructed to 161 kV specifications. On page 8 and 9 of his direct testimony, Mr. Johnson refers to these "non-MVP or 69 kV" portion of the Project.

Approximately 14 percent of this amount, or \$1.2 million annually, would be recovered from ITC Midwest network load in Minnesota.

3

Table 1 summarizes the cost shifting impacts of MVP Project 3 and the 161
 kV Rebuild Alternative to Minnesota ratepayers:

6

Table 1: Cost Shifting Impacts to Minnesota Ratepayers
MVP Project 3 vs. 161 kV Rebuild Alternative

	MVP Project 3	161 kV Rebuild Alternative
Total Project Revenue	\$52.4 million	\$8.5 million
Requirement		
Minnesota Ratepayers	\$7.0 million	\$1.2 million
ITC Midwest Zonal Network	\$3.2 million	\$8.5 million
Customers		
ITC Midwest Zonal Network	\$448,000	\$1.2 million
Customers in Minnesota		

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III. O&M CHARGES

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- 11 Q. ITC MIDWEST'S TRANSMISSION OPERATION AND MAINTENANCE ("O&M")
 12 COSTS FOR MVP PROJECTS COMPARED TO OTHER UTILITIES WAS A CONCERN
 13 FOR Mr. JOHNSON. WHAT IS YOUR RESPONSE?
- A. Mr. Johnson is correct that the allocation factor for ITC Midwest's O&M costs is higher than those of certain other regional utilities, but only slightly higher in some cases. In addition, Great River Energy ("GRE"),

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which was not mentioned, has an O&M allocation factor of 13.65 percent,
significantly higher than ITC Midwest's 9.4 percent. Note that because the
transmission O&M annual allocation factor is based on a project's
accumulated depreciation (not transmission plant), the initial contribution
of this factor to the overall project Attachment MM revenue requirement is
less than one half of one percent of the Project's total annual revenue
requirement. Therefore, today, these differences among utilities' factors do
not have a significant effect on transmission owners' overall relative
revenue requirements.

Notwithstanding that the differences in transmission O&M cost noted by Mr. Johnson do not have a significant effect on overall relative first year Attachment MM revenue requirements among regional transmission owners, these O&M allocation factors only reflect the relationship between an owner's total transmission O&M expense and the total accumulated depreciation recorded for their transmission system. Because ITC Midwest has made significant investments since it purchased the former IP&L transmission system, its accumulated depreciation is less than 17 percent of gross plant. In contrast, NSP's accumulated depreciation is over 26 percent of gross plant, Otter Tail Power Company's ("OTP") is 28 percent, and GRE's is 29 percent.

Table 2 compares each of these regional utilities' relative allocation factors for transmission O&M compared to gross plant:

Table 2: Relative Allocation Factors

	Allocation Factor
ITC Midwest	1.56%
NSP	1.49%
OTP	2.44%
GRE	3.96%

4

When viewed on this basis, ITC Midwest's transmission O&M costs are on

6 the low end of the range among Minnesota transmission owners. I note

also that the O&M allocation factors only indicate how a transmission

owner's transmission O&M compares to another financial parameter of

that transmission owner's system, not the overall level of cost.

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IV. FIXED RATE CHARGES

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- Q. IN YOUR CALCULATIONS, YOU APPLIED A FIXED RATE CHARGE FOR MVP
 PROJECT 3 OF 19.1 PERCENT. MR. JOHNSON SUGGESTS THAT FURTHER
 CLARIFICATION IS NEEDED. WHAT IS YOUR RESPONSE?
- 16 A. I explained the difference between the 18.62 percent factor used in the
 17 Certificate of Need Application and the 19.1 percent factor shown in the
 18 illustrative example provided in the response to DOC-DER Information

Request No. 3. To recap that answer, in one case, the 18.62 percent factor
was based on ITC Midwest's posted 2013 Attachment MM template; the
19.1 percent factor was calculated as the first year impact using more
generic simplifying assumptions. Mr. Johnson notes that the MISO
estimate for the ITC Midwest first year annual charge rate is 19.51 percent.
However, Mr. Johnson also notes that MISO calculated the rates assuming
a 40-year straight-line depreciation for all projects. As explained in the
response to DOC-DER Information Request No. 3, (Johnson Ex MA5-4,
ITC Midwest assumed a 60-year Project life in its calculation, consistent
with our actual depreciation rates. Therefore, the MISO calculation should
not be relied upon as accurate. The actual first year annual charge rate for
the Project will be in the range discussed in DOC-DER Information
Request No. 3, with the actual charge depending on then-current
Attachment O parameters and the month during which the project is
placed into service.

Q. MR. JOHNSON ALSO TESTIFIES THAT ITC MIDWEST'S ANNUAL FIXED
CHARGE RATES FOR MVP PROJECTS ARE HIGHER THAN THOSE OF OTHER,
SIMILARLY SITUATED UTILITIES. WHAT IS YOUR RESPONSE?

A. As the Attachment MM data posted by MISO and summarized by Mr. Johnson shows, ITC Midwest fixed charge rates are higher than those shown for other utilities. However, one reason for this is that ITC Midwest is not similarly situated to other utilities.

ITC Midwest is an independent, publicly-owned, transmission-only company; all of the other entities referenced in Table 2 of Mr. Johnson's testimony, with the exception of American Transmission Company, LLC ("ATC"), are vertically-integrated utilities. Even ATC has a different business model than ITC Midwest, since it is owned by the formerly vertically-integrated utilities that contributed their assets to form ATC. The two primary factors that cause ITC Midwest's fixed charge rate to be higher are its capital structure, and administrative and general expenses.

The 60 percent equity and 40 percent debt capital structure included in ITC Midwest's Attachment MM Fixed Charge Rate is consistent with the target capital structure used in developing the network revenue requirements for all of ITC's operating companies. This capital structure helps to create high credit quality operating companies with steady cash flows, strong liquidity and access to capital needed to make transmission investments. A target capital structure of 60 percent equity and 40 percent debt presents acceptable risk to ITC's shareholders while protecting the interests of transmission customers. It is important to note that ITC's operating companies are dedicated exclusively to constructing, owning, operating, and maintaining transmission infrastructure, with no other revenue-generating activities. As such, a capital structure with less debt is appropriate for non-diversified companies with a singular focus on transmission because they are less able to withstand disruptions in their revenue stream than are companies with more varied revenue sources.

Less debt also leads to lower fixed interest payments, preserves investor
confidence and allows for more predictable and cost-effective access to
capital to support investment requirement.

ITC Midwest's administrative and general ("A&G") costs reflect the actual overheads necessary to run an independent, stand-alone transmission company. ITC Midwest's A&G expense is 100 percent due its sole business, transmission. In contrast, the A&G component of transmission rates for vertically integrated utilities is based on a wages and salaries-based allocation of total corporate A&G, regardless of how much A&G is actually caused by the transmission function. Because the transmission business is not as labor intensive as the generation and distribution functions, the allocation factor used may understate the actual A&G associated with transmission. For example, NSP's formula rate allocates only 6.34 percent of corporate electric A&G to transmission, even though transmission accounts for nearly 20 percent of electric plant.

Thus, while it is true that ITC Midwest's Attachment MM fixed charge rates are higher than some other companies, the reasons are explainable and transparent due to our business structure as a stand-alone independent transmission-owning company, and this fact does not justify concern about ITC Midwest's capital cost estimates. ITC Midwest believes its capital costs are competitive with, or even lower than similar costs from other transmission owners due to efficiencies and economies of scale we

1		enjoy as one of the largest transmission-owning utilities in the United
2		States.
3		
4		V. CONTROL OF CAPITAL COSTS
5		
6	Q.	DO YOU AGREE WITH MR. JOHNSON'S CHARACTERIZATION OF A FINAL
7		PROJECT CAPITAL COST GREATER THAN THE MIDPOINT COST ESTIMATE FOR
8		ROUTE A AND THE IOWA SEGMENTS AS A "COST OVERRUN"?
9	A.	No. Use of the word "overrun" implies that if costs are greater than \$283
10		million ² that the costs exceeded what they should be for the Project. We
11		have placed a reasonable band of uncertainty around cost estimates
12		because of the many uncertainties that exist today regarding the Project.
13		As detailed in ITC Midwest witness Amy Ashbacker's rebuttal testimony,
14		these include, but are not limited to, uncertainties with soil conditions,
15		material and labor costs, and real estate costs.
16		
17	Q.	DOES ITC MIDWEST BELIEVE ITS COST ESTIMATES ARE REASONABLE?
18	A.	Yes. The +/- 30 percent cost bandwidth included in Project cost estimates
19		is not unusual for a large infrastructure project at an early stage of
20		development and ITC Midwest cannot commit that final project costs will
21		not exceed the midpoint estimate for a single route.
22		

² Note that Mr. Johnson uses the estimate from the Certificate of Need Application and does not include the additional \$2 million identified in ITC Midwest's direct testimony for reactors at the Huntley Substation.

1	Q.	IS ITC MIDWEST WILLING TO VOLUNTARY ACCEPT A COST CAP OF \$283	
2		MILLION FOR THE PROJECT, AS MR. JOHNSON RECOMMENDS?	
3	A.	No.	
4			
5	Q.	MR. JOHNSON STATES THAT A COST CAP IS NECESSARY OTHERWISE,	
6		"UTILITIES HAVE LITTLE INCENTIVE TO EXPEND THE EFFORT NEEDED TO	
7		ACCURATELY REPORT PROJECT COSTS IN REGULATORY PROCEEDINGS, NOR	
8		TO ENSURE THAT THE ACTUAL COSTS ARE AS REASONABLE AS POSSIBLE." P.	
9		10. WHAT IS YOUR RESPONSE?	
10	A.	ITC Midwest disagrees with Mr. Johnson's assertions. As Ms. Ashbacker	
11		testifies in her rebuttal testimony, ITC Midwest has multiple incentives for	
12		staying on budget.	
13			
14		Additionally, the transmission business is becoming increasingly	
15		competitive because of initiatives related to FERC Order 1000, which	
16		largely eliminated incumbent transmission owners' right of first refusal to	
17		build projects connecting to their systems. While each region of the	
18		country has implemented unique new processes to choose developers for	
19		new large transmission projects, competition on cost is always a factor in	
20		the process. Thus, it is important for a growth-oriented transmission	
21		company like ITC Midwest and other ITC Holdings Corp. subsidiaries to	
22		be able to demonstrate that its costs are competitive and that costs are	
23		well-managed.	
24			

In 2012, for example, an ITC Holdings Corp. operating company, ITC Great Plains, completed the KETA project, a 174-mile 345 kV line in Kansas, five months ahead of schedule and under budget. This experience demonstrates favorable cost variances can occur, as well as unexpected cost increases. Admittedly, there are other projects where cost increases lead to final project costs being over budget. Both situations occur, simply because large infrastructure project costs are dependent on many factors that are outside a utility's control. However, in an increasingly competitive world, a company like ITC Midwest, which derives 100 percent of its earnings from infrastructure investment, has strong incentives to accurately predict and manage costs in order to be competitive and continue to grow.

VI. IP&L TRANSACTION

16 Q. IN YOUR DIRECT TESTIMONY, YOU NOTED THAT ITC MIDWEST ACQUIRED
17 THE TRANSMISSION ASSETS OF IP&L IN A TRANSACTION THAT CLOSED IN
18 DECEMBER 2007. WHAT ASSETS DID ITC MIDWEST PURCHASE?

A. ITC Midwest purchased more than 6,600 miles of transmission lines and 208 substations, including lines in Iowa, Minnesota, Illinois, and Missouri that carry electricity at 34,500 volts (34.5 kilovolts) to 345 kV.

1	Q.	WHAT COMMISSION APPROVAL DID ITC MIDWEST AND IP&L OBTAIN FOR
2		THE TRANSACTION?

A. ITC Midwest and IP&L made a joint petition for approval of the transaction in Docket No. E0001/PA-07-540. The Commission approved the sale by Order dated February 7, 2008.

6

- Q. MR. JOHNSON STATES THAT ITC MIDWEST "ESTIMATED THAT MINNESOTA RATEPAYERS WOULD PAY LOWER RATES DUE TO THE SALE OF IP&L'S TRANSMISSION ASSETS TO ITCM." HE FURTHER STATES THAT "ITCM'S COSTS INCREASED BY OVER 300 PERCENT FROM THE AMOUNTS REPRESENTED IN THE TRANSMISSION SALE PROCEEDING." PP. 16-17. WHAT IS YOUR RESPONSE?
- 13 I disagree with Mr. Johnson's characterization of ITC Midwest's estimates A. during the transaction and also the amount of ITC Midwest's actual cost 14 15 increases. First, in the state proceedings to approve the IP&L/ITC Midwest transaction, ITC Midwest provided the analysis cited by Mr. Johnson using 16 IP&L's data to show an "apples to apples" comparison of how rates would 17 18 generally look under Attachment O if IP&L's costs were used. Mr. Johnson 19 appears to interpret the analysis as a representation that Minnesota 20 ratepayers would pay lower rates due to the sale of IP&L's transmission 21 assets to ITC Midwest. Such an interpretation is inconsistent with the other 22 commitments to construct new capital projects and implement a preventative maintenance program, all of which required significant 23 24 expense.

1	ITC Midwest never represented that its actual O&M and A&G projections,	
2	expenditures, or cost allocations would be the same as IP&L's.	
3		
4	Further, Mr. Johnson asserts that based on a comparison of IP&L's	
5	transmission revenue requirement proposed for inclusion in their 2010	
6	retail rate case with the amount previously approved for inclusion in state	
7	rates that ITC Midwest's costs increased over 300 percent from the	
8	amounts represented in the transaction. Mr. Johnson compares changes in	
9	amounts proposed to be recovered in IP&L's state rates and represents thi	
10	increase as the change in ITC Midwest's FERC transmission rates as well.	
11		
12	However, even today, in 2014, ITC Midwest's transmission rate is not 300	
13	percent higher (i.e., quadruple) than IP&L's rate was in 2007 (based or	
14	their 2006 costs as reported in FERC Form 1). Comparing ITC Midwest's	
15	2010 projected rate (which would have been in effect during the 2010 retain	
16	rate case) to the IP&L transmission rate in effect immediately preceding	
17	the transaction, the per unit cost increase was 168 percent. The increase in	
18	ITC Midwest rates over this period would be less yet, comparing 2010 o	
19	2014 rates to our actual rate for 2008, our initial year of operation.	
20		
21	While it is true that transmission rates have increased substantially, there	
22	have also been substantial improvements and additions to the	
23	transmission system, and system performance is also much improved. This	
24	increase in transmission costs (which is a small part of the total custome	

1		bill) is also offset by lower energy costs that result from congestion relie
2		and reductions in losses due to capital additions.
3		
4		VII. CONCLUSION
5		
6	Q.	DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?
7	A.	Yes.
8		
9		
	6107141	

Date of Request: February 19, 2014

Response Due: March 3, 2014

State of Minnesota

DEPARTMENT OF COMMERCE DIVISION OF ENERGY RESOURCES

Utility Information Request

Docket Number: ET6675/CN-12-1053

Requested From: David Grover, Mgr. Regulatory Strategy

1					
Analyst Requesting Information: Steve Rakow and Mark Johnson					
Type of Inq	uiry: [] Financial [] Rate of Return [] Rate Design [] Engineering [] Forecasting [] Conservation [] Cost of Service [] CIP [] Other:				
If you feel your responses are trade secret or privileged, please indicate this on your response.					
Request No.					
30	The DOC understands that ITC Midwest jointly owns Multi-Value Project #3 with MidAmerican Energy Company on approximately a 50/50 basis. Please explain why MidAmerican Energy Company's 2014 Attachment MM shows MVP 3 (project no. 3205) capital costs to date of \$48,795,409 and 2014 annual revenue requirements of \$6,491,708, while ITC Midwest's 2014 Attachment MM shows \$0 capital costs to date and \$0 2014 annual revenue requirements for the same project. In addition, please fully explain how Multi-Value Project #3's capital costs and annual revenue requirements will be split between ITC Midwest and MidAmercian Energy Company.				
Response: ITC Midwest and MidAmerican Energy Company are jointly developing MVP P MVP Project 4 in Minnesota and Iowa on an approximately 50/50 basis. However company will own already-determined, separate discrete facilities in each project costs of those facilities under their respective formula rates. Figure 1 on page 3 of Need Application shows the portions of MVP Project 3 each company is deve is more specific discussion of these facilities in Section 1.2 of the Application.					
	The MidAmerican Energy Company formula rates (Attachment O and Attachment MM) include CWIP in ratebase for both MVP projects. Therefore, the amounts shown in MidAmerican's Attachment MM for 2014 are based on the average CWIP balance projected for MVP Project 3 in 2014. ITC Midwest's formula rates do not include CWIP in ratebase, therefore costs for a project only show up in rates when facilities are placed into service. ITC Midwest does not expect any of the MVP 3 facilities that it is constructing in Minnesota and Iowa to go into service in 2014. Therefore, there are no costs projected for this project in Attachment MM for 2014.				

Schedule 2 Grover Rebuttal PUC Docket Nos. ET6675/CN-12-1053 and ET6675/TL-12-1337 OAH Docket No. 60-2500-30782

Response by:	David B. Grover	List sources of information:
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