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2	STATE OF MICHIGAN
3	UTILITY CONSUMER PARTICIPATION BOARD
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5	MEETING OF FRIDAY, AUGUST 25, 2017
6	12:45 P.M.
7 8	611 West Ottawa, 4th Floor Lansing, Michigan
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10	PRESENT: Jim MacInnes, Board Chair
11	Paul Isely, Board Member Brian Vilmont, Board Member
12	Susan Licata Haroutunian, Board Member Kelly Jo Kitchen, Board Assistant
13	David Shaltz, Residential Ratepayer Consortium (RRC) John Liskey, Citizens Against Rate Excess (CARE)
14	Douglas Jester 5 Lakes Energy Christopher Bzdok, Michigan Environmental
15	Council (MEC) Don Keskey, Residential Customer Group (RCG) and
16	Great Lakes Renewable Energy Association (GLREA) Christopher Bzdok, Michigan Environmental
17	Brian Coyer, RCG and GLREA. Council (MEC)
18	John Janiszewski, Attorney General Bill Schuette Joel King, Attorney General Bill Schuette
19	Shawn Worden, LARA Jim Wilson, LARA
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23	REPORTED BY: Lori Anne Penn, CSR-1315
24	33231 Grand River Avenue Farmington, Michigan 48336
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Lansing, Michigan 1 Friday, August 25, 2017 2 3 At 12:45 p.m. 4 5 MR. MacINNES: Okay. I quess we have a quorum here, so I'd like to bring the meeting to order 6 7 and start out with a roll call of the members and 8 attendees. And do you want to start? 9 MR. VILMONT: Brian Vilmont representing 10 the board. 11 MR. KING: Joel King and John Janiszewski 12 here representing the Attorney General's office. 13 MR. WILSON: Jim Wilson, LARA. 14 MR. KESKEY: Brian Coyer and Don Keskey 15 representing the Great Lakes Renewable Energy Association 16 and the Residential Customer Group. 17 MR. BZDOK: Christopher Bzdok on behalf 18 of Michigan Environmental Council. 19 MR. JESTER: Douglas Jester, 5 Lakes 20 Energy, on behalf of CARE. 21 MR. LISKEY: John Liskey on behalf of the 22 Citizens Against Rate Excess. MS. WORDEN: Shawn Worden with LARA. 23 24 MS. LICATA HAROUTUNIAN: Susan Licata 25 Haroutunian, member of the board. Metro Court Reporters, Inc. 248.360.8865

MS. KITCHEN: Kelly Kitchen, board 1 2 assistant. 3 MR. MacINNES: And Jim MacInnes, the 4 chair. 5 Okay. I'd like to begin with approving the agenda, and which would include the minutes. But I 6 7 do -- I would like to adjust the agenda some as follows. 8 Hopefully everyone has a copy. I'd like to have, after 9 the consent items, I'd like to have an update on the 10 budget from LARA. The next thing I'd like to do is I 11 would like to move the Attorney General report under that 12 to tell us what cases they're going to be intervening in to kind of give us an idea of how we should be spending 13 14 our money. And then I'd like to, under that, move the 15 approval of the annual report, and once we complete those 16 items, then move into the business items and public 17 comment and the rest of the agenda. 18 So do we have a motion to approve the 19 agenda as modified? 20 MS. LICATA HAROUTUNIAN: So moved. 21 MR. VILMONT: Second. 22 MR. MacINNES: Is there any discussion? All those in agreement, please say aye. 23 24 BOARD MEMBERS: Aye. 25 MR. MacINNES: Opposed, same sign. Okav. Metro Court Reporters, Inc. 248.360.8865

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1	Thank you.
2	Okay. So let's go ahead with the LARA
3	budget update.
4	MS. WORDEN: Well, the '17 budget hasn't
5	changed since our last meeting, so I didn't reprint
6	anything. What did change is how we discussed that you
7	thought you had to appropriate that money that was left
8	over because you thought you couldn't spend it in '18,
9	but you can.
10	MR. MacINNES: Oh, we can?
11	MS. WORDEN: Yeah. What we were alluding
12	to before is where your authority can't go over your
13	revenue amount, and we had reduced the revenue by your
14	payment back to the AG's office. And what that really
15	does is reduce your authority, but you had this new
16	revenue coming in because it was left over, so that would
17	increase your revenue available to spend in '18. So it's
18	still available to be spent in '18.
19	MR. MacINNES: Okay. So if we don't
20	spend it now, we can spend it in '18?
21	MS. WORDEN: Correct.
22	MR. VILMONT: And that's the 16,000 that
23	we've been talking about?
24	MS. WORDEN: Yes.
25	MR. MacINNES: Yeah. Okay. And so could
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you remind everyone what the amount is that we have 1 2 available? 3 MS. WORDEN: Oh, it didn't change, so I didn't print it, so I'm sorry about that. I can go get a 4 5 copy of it. MR. MacINNES: I think we need to have --6 7 I think every meeting, every meeting, whether it's the same, we need to have that number. 8 9 MS. WORDEN: Okay. 10 MR. MacINNES: So next time, I mean even 11 if it just stays the same, I want everybody to be reminded what that number is so that we don't overspend. 12 13 Does anybody have that? 14 MS. KITCHEN: I do. 15 MR. VILMONT: Is that the 7 --16 MS. KITCHEN: 16,528. 17 MR. MacINNES: No. But the total amount that we have to spend for -- what I'm looking for is what 18 19 we can spend for 2018. 20 MR. VILMONT: I believe we had 750,000 as 21 a starting budget, minus the 37,500, correct, for admin, 22 and then minus another, the 70,000? MS. KITCHEN: I think they put an 23 24 interest in that 70,000, though, from my -- looking at 25 your budget sheets, it's not 70,000 flat, it's like Metro Court Reporters, Inc. 248.360.8865

there's a little added. Is there interest in that to pay 1 2 back the AG? 3 MS. WORDEN: Well, the payment amount was 70,905. 4 5 MR. MacINNES: Yeah, it was roughly 70,000. 6 7 MS. WORDEN: Yeah, it was roughly 70,000. 8 MR. MacINNES: We just divvied it up over 9 four years. 10 MS. KITCHEN: Okay. MS. WORDEN: Yeah. 11 12 MR. MacINNES: So what's the bottom line, how much money do we have to spend, excluding the 16,000 13 and change? That's what I need to know. That's what we 14 15 all need to know. Who has that number? 16 MS. KITCHEN: I do not. 17 MR. VILMONT: I believe it is just under 642,000. 18 19 MR. MacINNES: Okay. 20 MS. KITCHEN: I sent that in a -- I can 21 look. According to my calculations --22 MR. MacINNES: See, this is why we don't 23 need this. That's a bad way to -- we need the number. 24 MS. KITCHEN: We haven't seen the number 25 for 2018 on your budget sheet yet, correct, because it Metro Court Reporters, Inc. 248.360.8865

hasn't been allocated yet? Because I have your other --1 2 I have your former budget sheet in front of me, and it's 3 not --MS. WORDEN: Yeah, that's fiscal year 4 5 17. MS. KITCHEN: Correct. 6 7 MR. MacINNES: Could you go back and get 8 us that number, please? 9 MS. WORDEN: Yeah. Yeah. 10 MS. KITCHEN: Thank you. 11 MR. MacINNES: Okay. I'm sorry for that 12 delay, but we've got to get the right number before we 13 can do anything else, before we can spend the money 14 anyway. 15 Okay. The next item would be hearing 16 from the -- one thing I might comment is we're --17 MR. VILMONT: Consent items? MR. MacINNES: We approved all that, 18 19 that's all done. That was approved in the motion. 20 So we have a lot of materials to cover 21 today, so I'm going to try and move it along, so I might 22 have to cut people off, so try not to -- try to be 23 precise in your, in what you're doing here, because we have a lot of stuff to think about. 24 25 What I'd like to do is go through with Metro Court Reporters, Inc. 248.360.8865

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1	the AG's office here the cases that I see coming at us
2	from our list from the grantees and find out which ones
3	you all will be intervening in and any comments you might
4	have.
5	MR. JANISZEWSKI: Yes.
6	MR. MacINNES: So I'm just going to go
7	down my list here and which Chris Bzdok was nice to
8	lay out, it's a good, nice summary here, but there are
9	others to talk about, too. First of all would be the DTE
10	general rate increase, Case No. U-18255.
11	MR. JANISZEWSKI: Right. So the Attorney
12	General's office, our bread and butter is rate cases,
13	that really our wheelhouse there, and that is a case that
14	we have been involved in and will continue to be involved
15	in.
16	MR. MacINNES: Is that a, you know,
17	that's your you're going to go at it full bore?
18	MR. JANISZEWSKI: Yeah. We spend a great
19	deal of time in rate cases, but it's really important,
20	also, rate cases are the, obviously the biggest puzzle
21	piece we deal with, having the entire utility's business
22	plan in front of us, and the more intervenors in those
23	cases, the better from our perspective. But it rate
24	cases, we always do spend a great deal of time on and
25	analyzing the core aspects of the filing.
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1	MR. MacINNES: Okay. The next item was
2	the DTE Gas, gas cost recovery plan, Case U-18152.
3	MR. JANISZEWSKI: Right. We are involved
4	in we will be involved in all GCR plan and
5	reconciliation cases in terms of DTE Gas, Consumers
6	Energy, SEMCO, and MGUC.
7	MR. MacINNES: Okay. So you guys are big
8	into the gas, all the gas cases pretty much?
9	MR. JANISZEWSKI: Yes, we have
10	traditionally intervened in all of those cases, yes.
11	MR. MacINNES: Okay. Have you had much
12	success in reducing their requests in those cases?
13	MR. JANISZEWSKI: No. A lot of times in
14	the GCR context we have traditionally argued over fixed-
15	price purchasing strategies and the right balance between
16	spot, the spot market and fixed-price purchasing; and in
17	the reconciliation context, over the past five years we
18	occasionally do identify disallowances and argue over
19	those. So we haven't seen as much intervenor
20	involvement. I know that the, what was it, the
21	Residential Ratepayer Consortium had been involved in
22	those cases a lot, but
23	MR. MacINNES: And that I think had to do
24	with the spot versus
25	MR. JANISZEWSKI: Yeah. That issue is
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still alive. Consumers, we're a little bit more 1 2 satisfied with their quartile strategy right now. 3 MR. MacINNES: What is their strategy 4 right now? 5 MR. JANISZEWSKI: They've changed it to, it's where they do this quarterly fixed-price purchasing 6 7 method that's sort of locked in based on a formula that we've argued over for some time. We're pretty satisfied 8 9 with that. 10 MR. MacINNES: Is it like 75/25 kind of 11 thing, or what is it? 12 MR. JANISZEWSKI: Well, that's 13 traditionally what we've argued over with DTE Gas, that's 14 reflective in DTE Gas's ratio. Consumers is a little bit 15 different, it's not too far away from that, but it's a 16 little bit more fluid. 17 MR. MacINNES: I'm dealing with this in my own propane purchases, and I purchased about 75 18 19 percent of my winter, I do pre-buy 75 percent of my 20 winter usage, and I buy the summer on spot market. 21 MR. JANISZEWSKI: Yeah. Consumers has a 22 little bit more of a fluid strategy. DTE Gas traditionally has locked itself in a little bit more. 23 24 MR. MacINNES: Okay. How about DTE CON 25 and IRP case? Metro Court Reporters, Inc. 248.360.8865

MR. JANISZEWSKI: Yeah, that's a big one 1 2 that we are currently evaluating our participation in in 3 terms of getting the right expert on board. We're definitely going to be involved in that case, and we hope 4 5 to see involvement from other intervenors. It is going 6 to be a big ticket case, and our focus as of right now, 7 our initial strategy is to see what types of alternative proposals come in from alternative generators and 8 9 potential competitors since they are now allowed to fully 10 intervene in the CON. 11 MR. MacINNES: Who do those proposals go 12 to? 13 MR. JANISZEWSKI: This is sort of a case 14 of first impression in that regard, but they will be 15 filed in the official docket before the Commission and 16 will be reviewed hopefully within the first 150 days of 17 the proceeding itself. We only have 270 days total to litigate the case to a final Commission order. 18 The AG 19 wants to see what types of alternative proposals are 20 submitted and take a big picture view of seeing if 21 there's alternative PPAs or potential existing gas plants 22 for purchase. 23 MR. MacINNES: So everyone will see that, 24 it's public information? 25 MR. JANISZEWSKI: Yes, that's my Metro Court Reporters, Inc. 248.360.8865

understanding that it will be public information in the 1 2 docket, yes. And we will be advocating for transparency 3 in that regard for sure. So as of right now, we don't 4 have a specific strategy hammered out with an expert in 5 that case; we do know that we will be heavily involved 6 and we know we will be interested in any and all 7 alternative proposals that are submitted to the 8 Commission, and we do look forward to other intervenors 9 participating. 10 MR. MacINNES: Okay. What about the --11 of course, let's see, what about the Consumers Energy renewable energy, U-18231. 12 13 MR. JANISZEWSKI: We do not plan on 14 intervening. Traditionally we have not intervened in 15 renewable energy plans, and I do not believe we will be 16 intervening in that case. 17 MR. MacINNES: What about Consumers 18 Energy 2018 PSCR plan? I don't know if we have a case 19 number on that. 20 MR. JANISZEWSKI: Yeah, I think that 21 might be filed at the end of September. We will be 22 intervening in that case. MR. MacINNES: And the DTE Electric 2018 23 24 PSCR plan? 25 MR. JANISZEWSKI: Same. Metro Court Reporters, Inc. 248.360.8865

MR. MacINNES: And the gas utilities' GCR 1 2 plans, 2018 and 2019? 3 MR. JANISZEWSKI: Yes, we traditionally intervene in those and plan on doing so. 4 5 MR. MacINNES: Okay. And then what about the DTE and CECo waste reduction plans? 6 7 MR. JANISZEWSKI: We've had some initial 8 discussions within the office regarding those cases. 9 Preliminarily, I do not believe we'll be intervening in 10 those cases. 11 MR. MacINNES: Okay. What about the 6w 12 cases for both? 13 MR. JANISZEWSKI: Right. So we have intervened in the DTE and Consumers 6w cases. In terms 14 15 of other utilities, that's a question mark. I'm not sure 16 if we will be intervening in additional 6w cases. 17 MR. MacINNES: Okay. How about the Filer City, Case U-18392? 18 19 MR. JANISZEWSKI: Yes, our office has 20 intervened in that case, Michael Moody is covering it, 21 and I'm not sure if we're going to hire an expert in it, 22 though, we may just be monitoring the case. 23 MR. MacINNES: Okay. How about the UMERC 24 and UPPCo 2018 plan cases and 2017 reconciliation cases? 25 MR. JANISZEWSKI: We traditionally have Metro Court Reporters, Inc. 248.360.8865

not intervened in UPPCo or UMERC plan and reconciliation 1 2 cases, I don't believe we will be intervening in those 3 unless something changes. MR. MacINNES: How about the UPPCo or 4 5 UMERC rate case? MR. JANISZEWSKI: That's a bigger 6 7 question mark. I'm a little bit ignorant on this topic. 8 Have those been filed yet? 9 Just speculating. MR. LISKEY: No. 10 MR. JANISZEWSKI: No. Okay. If one gets 11 filed, it would be on a case-by-case basis, we would have 12 to review it, see the actual proposal itself. 13 MR. MacINNES: The same with UPPCo IRP 14 case? 15 MR. JANISZEWSKI: Yes, same thing, we would have to see what exactly is being proposed. 16 17 MR. MacINNES: Would you normally contemplate going into an IRP case? 18 19 MR. JANISZEWSKI: Traditionally we have 20 not. Under the new statutory scheme, it's a little bit 21 more unclear. I think we want to get more involved in 22 the IRP cases if our resources -- more from a staffing 23 aspect, if we have the staff to cover those cases, we're 24 becoming more interested in those, but on a case-by-case 25 basis. Metro Court Reporters, Inc. 248.360.8865

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1	MR. MacINNES: UMERC or UPPCo 6w cases?
2	MR. JANISZEWSKI: Right. I don't have a
3	definitive answer to that. My you know, we have been
4	involved in the Consumers and DTE 6w cases, but we've
5	mostly been monitoring those cases, so I'm not quite sure
6	if we would intervene in those or not, the UPPCo or
7	UMERC, I'm not sure.
8	MR. MacINNES: Anything else that we
9	should know about?
10	MR. JANISZEWSKI: The general rate cases
11	have been getting filed like clockwork at the Commission,
12	particularly from Consumers Energy, and DTE Electric and
13	DTE Gas has been filing frequent general rate cases as
14	well, so our focus continues to be heavily involved in
15	those cases. And I know that Consumers Energy on a gas
16	side will be filing a general rates case on September 1,
17	they've already announced that, that's something that
18	we'll be heavily involved in as well. So that's always
19	on our radar.
20	MR. MacINNES: Okay. Good. Well, that's
21	a good report, and we really appreciate you being able to
22	supply that information. I think the more that you can
23	communicate, we can communicate together, on what you're
24	doing, which cases you're in, you're not in, it helps us
25	decide how to spend our limited resources.

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MR. JANISZEWSKI: Yeah, absolutely, we 1 2 agree. MR. MacINNES: Okay. Well, that's --3 that takes care of the Attorney General report. 4 5 I would like -- Shawn, I wonder if you could go back and present to us now on these budget 6 7 items, please. 8 MS. WORDEN: All right. We'll talk about 9 the '16 first. That shows the available balance, the 16,527. 10 11 MR. MacINNES: This is from the 2017 12 budget? 13 MS. WORDEN: Yes, yep. So it's available 14 for you to grant out now as requested, or you can grant 15 it out in '18. 16 MR. MacINNES: Uh-huh. And then the '18? 17 MS. WORDEN: The '18, the 750,000 is your appropriated amount, and then the 70,905 is the amount of 18 19 the repayment to the AG's office, and the 37,500 is the 5 20 percent for board support, which leads you to 641,595 for 21 grants. 22 MR. MacINNES: Okay. And that does not 23 include the '16 because we --24 MS. WORDEN: Correct. 25 MR. MacINNES: -- because we don't know Metro Court Reporters, Inc. 248.360.8865

what's going on. So the bottom line is we have 641,595 1 2 that's adjusted available for grants in 2018? 3 MS. WORDEN: Yes. MR. MacINNES: All right. Okay. 4 Thank 5 you. 6 MS. WORDEN: Okay. 7 MR. MacINNES: Okay. 8 MS. WORDEN: And Jim, if you have anymore 9 questions, Jim can come find me. 10 MR. MacINNES: Okay. I think we're good, 11 this should do it. Thank you. 12 MS. WORDEN: Okay. 13 MR. MacINNES: The next item is to 14 approve the annual report. I don't see a copy of it 15 there. Normally we would like to have that. I have a --16 I didn't get a copy. You've reviewed it, I've reviewed 17 it a couple of times, but I know there was quite a few 18 changes. 19 MS. KITCHEN: Yep. You want me to ask to 20 see if we can get some more copies for us? 21 MR. MacINNES: Well, I don't think we can 22 read it right now, but it probably wouldn't hurt to have 23 some copies. Oh, you have a copy. It probably would be 24 good to have them if we want to approve this. This is 25 the final copy? Metro Court Reporters, Inc. 248.360.8865

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1	MR. VILMONT: Yes.
2	MR. MacINNES: Because this says hundreds
3	of millions in savings.
4	MS. KITCHEN: Yeah, that should have been
5	taken out.
6	MR. MacINNES: That should have been
7	taken out. So maybe we're not in a position to approve
8	this. This was true in the past, but I think we've gone
9	beyond that in terms of the I'm not sure that's a
10	correct number, so maybe we'll hold off on that until
11	we because there were several versions of this. If
12	that's still in there, then we're not ready to approve
13	that.
14	Okay. What I'd like to do is go through
15	the applications now and try to have give everyone
16	about 15 minutes to talk about their proposals, and then
17	we'll have maybe some questions, but we want to kind of
18	keep it down to we want to keep it tight here. So I
19	thought maybe we could start with you, Don.
20	MR. KESKEY: Well, thank you,
21	Mr. Chairman. Did you want to start with GLREA or did
22	you want to start with RCG?
23	MR. MacINNES: Let's start with RCG.
24	MR. KESKEY: Okay.
25	MR. MacINNES: One second. We're going
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to	try	

1 2 MS. KITCHEN: She wasn't at her desk. 3 MR. MacINNES: We're going to try and 4 keep it down. I think until we see that, that it has 5 been changed, I'm not ready to approve that. We're going to try and keep this down to 15 minutes presentation 6 7 total per --8 MS. KITCHEN: Okay. 9 MR. MacINNES: -- and then we'll go from 10 there and see where it goes after that. So Don is 11 starting off with the RCG. 12 MR. KESKEY: With respect to RCG, first 13 of all, we've asked for a grant for the upcoming 14 Consumers Energy PSCR plan and five-year forecast which 15 will be filed on or before September 30 of this year, and 16 that is for the calendar year 2018, and so the case would start effectively October 1. 17 And with respect to, for example, 18 19 Consumers Energy Company, we're in the midst of -- we 20 have been in the midst of heavy discovery and hearings 21 and briefing in the Consumers Energy proposal on the 22 Palisades buyout of the PPA and securitization, and with 23 that goes the so-called replacement power plan proposed 24 by Consumers Energy Company, which affects both the 25 current PSCR and particularly the one that's upcoming. Metro Court Reporters, Inc. 248.360.8865

And the replacement power plan, if the Palisades PPA 1 2 proposal is approved, is going to contain a number of 3 impacts on the PSCR, and Consumers has a number of these related cases in which we're all in; the Filer City 4 5 application, which is an application to expand Filer City, the parent company of Consumers Energy owns 6 7 50 percent of that, so there's the affiliated transaction 8 problem, we believe it's a higher cost than the Palisades 9 PPA and PURPA PPAs as proposed. There has been quite a bit of discussion in meetings and in discovery about the 10 11 prospect that Consumers Energy would try to buy a 12 800-megawatt gas plant from its parent company, which is 13 again affiliated transaction, or enter into a capacity 14 and energy agreement with that plant. As part of their 15 replacement power plan, they also propose to enhance 16 energy waste reduction for the business class, in which 17 case we've been involved in U-1771 [sic] and the upcoming one which we're involved in has a very time sensitive 18 19 deadlines because the Commission is supposed to decide 20 those on an expedited basis, so the hearings are going to 21 go on, I think they're in October, with briefing 22 thereafter. So that's all -- there's all these 23 components of the so-called energy waste reduction plans 24 and the Filer City and the possibility of a DIG proposal, possibility of Consumers Energy entering into other 25 Metro Court Reporters, Inc. 248.360.8865

purchased power agreements for either capacity or energy 1 2 or both, and so -- and they're all upcoming, they're 3 either started, we've intervened in them all, or the PSCR cases start effectively October 1. 4 5 MR. MacINNES: So one question I have is, on the -- so you mentioned the big gas turbine projects. 6 7 Are you talking about the -- you're saying Consumers, 8 Consumers Energy gas turbine project? 9 MR. KESKEY: There's the Dearborn 10 Industrial Gas plant which Consumers Energy's parent 11 Company, CMS, owns. 12 MR. MacINNES: So that's tied in with the 13 Filer City, did you say? 14 MR. KESKEY: It's a separate plant. The 15 Filer City is a proposal to expand the capacity of that 16 plant from I think around 60 megawatts to somewhere 17 around 200 or more, convert it from coal to gas, extend the contract out 20 or more years, and that --18 19 MR. MacINNES: How is that tied to the 20 gas plant? 21 MR. KESKEY: They're two separate plants, 22 different locations. But see, Consumers needs to come up -- if the PPA termination with Palisades is approved 23 24 either now or if the Commission delays it and approves it 25 soon, they're going to need 800 megawatts of capacity Metro Court Reporters, Inc. 248.360.8865

replaced and they're going to need replacement of a high 1 2 capacity factor base load energy producer at low cost. 3 And so there are various elements to the replacement power plan; one is the idea of expanding Filer City 4 5 affiliated transaction, or buying or entering into a PPA with its parent company gas plant in southeast Michigan, 6 7 which is the Dearborn Industrial Gas plant, being 8 successful on their energy waste reduction plans, which 9 entail surcharges to customers, the results of which 10 won't necessarily be known, and other negotiations that 11 they've been having with respect to third-party capacity 12 purchase agreements and energy purchase agreements, and of course one of the related factors in all of this are 13 14 the ongoing 6w cases for both Consumers and Edison, which 15 we have intervened in, filed comments in, and wish to 16 participate in any settlement or briefing process, and 17 those cases are dealing with capacity reliability and surcharges to customers and also whether or not, 18 19 particularly if the Palisades power purchase termination 20 is approved, whether the whole Region 7 of MISO would be 21 capacity deficient, which then would affect everybody in 22 Region 7. So Consumers has got to come up with a number 23 of proposals to sort of put a Humpty Dumpty together to replace Palisades. We're involved in all of those cases, 24 25 they're all ongoing, the 6w cases are ongoing, PSCR is Metro Court Reporters, Inc. 248.360.8865

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1	going to start, Filer City is ongoing
2	MS. KITCHEN: Hello, is this Paul?
3	MR. KESKEY: in that case. Everything
4	has been announced.
5	(Multiple speakers.)
6	MS. KITCHEN: Hi, Paul. This is Kelly.
7	Can you hear me? I'm going to put you on speaker.
8	MR. ISELY: I can hear you just fine.
9	MR. MacINNES: Paul, how are you doing?
10	MR. ISELY: Very well.
11	MR. MacINNES: Thanks for joining us by
12	telephone. And we'll try to I'm going to try and put
13	the speaker over near the presenter here to the extent I
14	can, so. We have Don Keskey up. Now, we just started
15	the presentations
16	MR. ISELY: Excellent.
17	MR. MacINNES: and we're starting with
18	the Residential Customer Group. And so Don was kind of
19	right in the middle of his presentation. So go ahead,
20	Don.
21	MR. KESKEY: Yeah. As I was indicating,
22	that we're involved in all the dockets that are known or
23	have been filed that relate to Consumers Energy's various
24	proposals for what they call a replacement power plan,
25	presuming under CECo's position that their PPA
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termination with Palisades is approved, and there's a number of elements to that: The Filer City case, which we've intervened, we have intervened in; the energy waste reduction plans for Consumers Company and DTE both with respect to 2017, but also the three-year period of 2018 to 2021, which has a very fast schedule; and we have been heavily involved obviously in the ongoing PPA and securitization proposal of Consumers relating to Palisades, that's 18250, the reply briefs are due September 1, the Commission is going to be deciding that on a fast track, and so all these cases are related.

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12 Now, the other thing we've applied for is two PSCR cases for Edison and for Consumers Energy, which 13 14 includes the five-year forecasts. And Consumers Energy, 15 their PSCR that's upcoming is going to have all these 16 related impacts from all these other dockets and from the 17 Palisades proposals that are going to come to fruition and how it's going to affect their PSCR costs and their 18 19 forecasts, and it's going to impact their reconciliation, 20 but that's not filed till the end of April.

21 We have also pointed out in our proposal 22 that, and this has been a lingering concern for several 23 cases, we've talked about it some in the past, but that 24 with respect to CECo and DTE, they seem to be negative in 25 terms of their revenue and cost relationships with their 26 Metro Court Reporters, Inc. 248.360.8865

MISO transactions, and there needs -- there should be 1 2 some expiration as to why this is. Are they bidding 3 their coal plants, for example, into the system lower than the production costs so that they can run the plants 4 5 more than they should be run, and then they're passing the coal costs through their PSCR and they're passing --6 7 then when they've got a deficit with MISO and they have to pay MISO, then they have to pay those through, and 8 9 those have been flowing through the PSCR, but at some 10 point if you have enough capacity but you're running your 11 coal plants more than you need to in an uneconomic 12 must-run basis and perhaps not reducing your coal 13 purchases and cutting back on that coal production, you 14 are -- and if you can flow it through the PSCR without 15 any challenge, you are just having the ratepayer 16 unnecessarily subsidize you with respect to an uneconomic 17 operations. So to get down to the bottom of that, there needs to be quite a bit of discovery, quite a bit of 18 19 discovery with respect to each Consumers and DTE, but 20 also MISO and trying to determine why that situation 21 exists. 22

22 MR. MacINNES: Well, don't the utilities 23 have the ability to just designate the plant as must run 24 on their own?

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MR. KESKEY: Well, they -- utilities can Metro Court Reporters, Inc. 248.360.8865

do a lot of things under the so-called management 1 2 prerogative, however, as the Union Carbide Michigan 3 Supreme Court case clearly stated, that doesn't control the ratemaking, the Commission has the power, the full 4 5 power to protect the ratepayers with respect to the rate setting to ensure that uneconomic decisions are not 6 7 passed through to the ratepayer. So no, we can't tell 8 Consumers how to run their plants, but we certainly can 9 get rate eliminations and deductions and refunds for 10 uneconomic operations that they have put into the rates; 11 and we successfully did so, by the way, with respect to 12 Consumers Energy with respect to their uneconomic burning of oil contracts some time ago, many years ago, which 13 14 resulted in that Union Carbide decision where 15 subsequently some 30 or more million dollars was required 16 to be refunded by Consumers because they were running 17 their oil plants on a must-run basis because they wanted to burn up high-cost oil that they had purchased too much 18 19 So that's one aspect of the PSCR that is true for of. 20 both Edison and Consumers, besides the unique additional 21 items with Consumers with respect to this whole Palisades 22 situation and the replacement power plant plan. And I don't think I need to get any more detail. 23 24 Like I said, we're involved in all the

energy waste reduction plans, we're involved in All the Metro Court Reporters, Inc. 248.360.8865

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City, we're involved heavily in the Consumers PPA and 1 2 securitization, U-18250. 3 MR. MacINNES: So maybe if I could go back to the AG for a minute here. So the AG doesn't, is 4 5 not getting involved in this waste reduction, from my notes here? 6 7 MR. JANISZEWSKI: No, we do not plan on 8 getting involved in the waste reduction cases. 9 MR. MacINNES: And why is that? 10 MR. JANISZEWSKI: More of a staffing 11 issue, resources. 12 MR. MacINNES: So it's just a 13 prioritization? 14 MR. JANISZEWSKI: Correct. 15 MR. MacINNES: Okay. What do you think, 16 I mean is there opportunity there, or I mean if we were 17 to go into these, since you're not going in there, we wouldn't be double-dipping, so to speak? 18 19 MR. JANISZEWSKI: Right. I think it's an 20 important issue that has arisen out of the new 21 legislative amendments last December, and it's something 22 that is an important part of the new energy legislation, so it I think should be productive and should have some 23 24 involvement from the intervenors here, I think that would 25 be useful. Metro Court Reporters, Inc. 248.360.8865

MR. MacINNES: And then but as far as the 1 2 6w and Filer City cases, you are going to be in those? 3 MR. JANISZEWSKI: So we are involved in 4 the Consumers Energy and DTE 6w cases, and the Filer City 5 case, we are involved in, I'm not sure if we're going to 6 be hiring an expert in. 7 MR. MacINNES: Okay. 8 MR. JANISZEWSKI: And I can speak to a 9 lot of the stuff that Mr. Keskey had talked about 10 regarding the Consumers Energy replacement plan that is 11 stemming the Palisades case, there are multiple 12 components to it, and it's currently unclear exactly 13 which direction the Company's going in regarding how they 14 would replace the Palisades PPA capacity and energy, if 15 and when that has to be done, but I know Mr. Keskey and a 16 lot of the other intervenors in the Palisades 17 securitization case have done an exceptional job, and I 18 know those issues will keep popping up in the PSCR cases 19 for Consumers Energy, so I can speak to the usefulness of 20 Mr. Keskey getting involved in that case to cover that 21 issue, it's going to be a real important issue that will 22 pop up in the Consumers Energy PSCR cases moving forward. 23 MR. MacINNES: Okay. So, well, I was 24 talking about the 6w and Filer City cases, and you were 25 just commenting on the PSCR. Metro Court Reporters, Inc. 248.360.8865

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1	MR. JANISZEWSKI: Right. So Filer City
2	we are involved in, and it's unclear if we're hiring an
3	expert, and we will remain involved in the DTE Electric
4	and Consumers Energy 6w cases.
5	MR. MacINNES: Okay. Anything does
6	the board have any other questions for Don on this?
7	MR. VILMONT: Not at the moment.
8	MR. MacINNES: Okay. Why don't we go
9	ahead and move into the GLREA, Don, and have you present
10	15 minutes on that, up to 15 minutes.
11	MR. KESKEY: The GLREA proposal focuses
12	on separable separate issues with respect to both the
13	DTE and CECo PSCR and five-year forecast cases which are
14	to be filed by the end of September. And there, with the
15	new energy acts having been passed and providing for
16	increased development of renewable energy, that there
17	would be an important issue in the upcoming PSCR and
18	forecast cases as to how each utility, which are the most
19	major utilities in Michigan, are going to address the
20	increased energy, the renewable energy component and how
21	are they going to address compliance with the new energy
22	acts, and in fact, how are they going to show in the PSCR
23	plan the impact on PSCR costs, there's a whole range of
24	costs, fuel costs, purchased power costs, transmission,
25	congestion, any number of costs, how would the expanding
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solar energy and wind energy, but particularly solar energy, impact their costs and their forecasts and help to address peak load costs. I note that on July 31 the Commission had issued a press release talking about a new program for large industrial customers to take advantage of some pilot solar energy programs, and there Consumers Energy has been undertaking negotiations with some of its large customers.

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9 So with respect to solar energy 10 development, the cost of solar energy has been declining 11 very dramatically in the last five years, continues to do 12 The new energy acts essentially promote it. so. There 13 are three kinds of solar energy classifications 14 basically, could be utility-owned projects or it could be 15 community-owned projects or it could be customer-owned 16 projects, ranging from residential customers to you name 17 it, but the more that this happens, the more that solar energy develops as another one of these diverse 18 19 components of the overall energy supply, it's going to 20 favorably impact and affect the PSCR costs. And there's 21 a difference between the renewable energy plan cases and 22 PSCR cases, they're synergetic, they're complementary in 23 some respects, but the renewable energy plan cases which 24 we propose to get into which are going to start in September for one of the utilities and January for the 25 Metro Court Reporters, Inc. 248.360.8865

other, those focus basically on the renewable energy plans of the utility.

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3 The universe that Act 304 and the 4 five-year forecast covers is a bigger universe, that is 5 all impacts of what's going on that affect PSCR costs, not just what the -- not just what the utility may be 6 7 planning under its business model to try to control as 8 much as it can, but on a wider universe of what are the 9 communities doing, what are the customers doing, what 10 kind of public policies are promoting things like solar 11 energy, ranging from federal tax credits to the new 12 energy acts to Commission discussions, how do that -- how 13 is that going to affect peak load costs and PSCR costs 14 and the five-year forecasts. The previous plans for both 15 utilities that we have been in on this issue have 16 suggested five-year forecasts of flat solar resources for 17 five years; that's just not realistic. I mean -- and so the importance here is to look at both of them, both 18 19 utilities, and focus in on let's be realistic about solar 20 energy development and what the universe is doing about 21 it and what's going to happen, how is it going to affect 22 your costs.

And this also is directly relevant to your 6w cases, your system reliability cases, your IRP cases, which is integrated resource planning cases, which Metro Court Reporters, Inc. 248.360.8865

the Commission under the new act has to address, which is 1 2 again another case that we propose intervention in on 3 behalf of GLREA, and in fact we are participating because we've been to two collaborative work groups in August, 4 5 there are more scheduled. The next step is for the Staff 6 to issue a strawman proposal or document or a report and 7 then all the parties are going to impact on that over the 8 next month or two. 9 MR. VILMONT: Don, I have a quick 10 question a second. Regarding, let's -- you're saying 11 that the five-year forecasts are showing in essence flat 12 projections for the renewable, for the solar --13 MR. KESKEY: In the past. MR. VILMONT: -- in the past, and if 14 15 you -- I guess the point is to be arguing that that's 16 maybe not realistic and that there should be an increase 17 in those capacities and that will ultimately affect some of the rates. But from an overall rate impact 18 19 perspective, I think that solar, that is a small 20 component of overall energy use, so even if you were 21 successful in changing what that forecasting would be, 22 how much of an impact do you think it might actually have on that rate structure? 23 24 MR. KESKEY: In the last, the very last 25 series of cases we proposed outright rate factor

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adjustments in the immediate plan cases to show that difference and then projected it out for five years, and it shows the expansion of how their rate factors under the PSCR are higher than they should be right now, and then how it would increase with the proper analysis. But what's --

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MR. VILMONT: But the magnitude of that change, is it -- I mean I'm not arguing that there wouldn't be any change. I guess my question is, what would be the magnitude related to other efforts regarding PSCR?

12 MR. KESKEY: I don't have that testimony 13 before me, the exact figures, but I would be comfortable 14 in saying that that impact would be equal to any of the 15 adjustments, the downward adjustments that have been won 16 in the past cases by anybody. In other words, the 17 utilities would like to say in Michigan it's a small impact because they want to build a huge gas plant; if 18 19 you look at other states, even neighboring states, and if 20 you even look at I&M Power, some other utilities, 21 Minnesota even, certainly out west, it's a large impact. 22 In Michigan, it shouldn't be all that far different from 23 places like Indiana or Minnesota. In fact, it's going to 24 be larger, it's larger now, it's going to grow, and as 25 you -- as the Commission just announced these pilot Metro Court Reporters, Inc. 248.360.8865

programs for large industrial and commercial entities who are really wanting solar, some of them we cite in our plan, they're trying to go to a hundred-percent renewables, this is going to have a dramatic effect on utility plans and forecasts, including the one that's going to be filed.

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7 Now, one other aspect to your question is 8 that one of the reasons we think it's worthwhile to bring 9 up this issue is because by sort of ignoring the issue in 10 the PSCR plans and forecast cases, it's another way that 11 sort of signals basically utility opposition to solar 12 facilities unless they own it or control it. And the 13 point is that the cases can be used to shift the policy 14 to require the utilities to at least discuss it and 15 analyze it and put it in their case and be consistent 16 with what's going on with these new programs --

17 MR. VILMONT: Right. But their response 18 to that will probably be market based more than anything 19 else, correct; as the industries are demanding more of 20 that power source, they will be the ones that will push 21 the demand for that power source to grow, right? Because 22 that leads kind of to my other question about it. Ιt seems like some of these cases allude to the idea that 23 24 the power companies then want to build into the rates the 25 cost for expanding some of those services as they look, Metro Court Reporters, Inc. 248.360.8865

whether it's gas or solar, and if they expand solar, that gets spread across the rates, but the primary beneficiary of that technology is more business and industry rather than residential. So my question kind of circles back around to, is it so important -- what's the importance of arguing a projection of the use as opposed to spending more time looking at, which could be handled maybe in a reconciliation issue rather than up front, and then now focus on how are those costs for that technology being 10 distributed among the user base?

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11 MR. KESKEY: Okay. First of all, there's 12 probably two or three answers to that. Number one is customer-owned solar by residential customers and 13 14 community-owned solar which are essentially owned by 15 residential customers are expanding significantly. 16 Secondly, the federal policies are providing a 30-percent 17 tax credit for a number of years, extended for residential solar programs. There's a net metering 18 19 program and there's going to be a distributed energy 20 tariff going to be developed by the Commission, and 21 hopefully a solar, a value of solar tariff that again is 22 promoting solar for the residential class.

23 MR. VILMONT: Agreed. But it goes back 24 to that question again, what's the true value and big picture of those, because if I have a penny today, I can 25 Metro Court Reporters, Inc. 248.360.8865

double my money with another penny tomorrow which means I have two pennies, but it's still only two pennies. So agreed, it seems like that market is growing, but again, putting money into fighting that battle now is my question, is that -- is now the real time to do that, or does it make sense to wait?

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7 MR. KESKEY: I think this is the perfect 8 strategic time to -- and when you say fight it, it can be 9 done in a way that you try to get the utilities to come 10 along with this. But the thing is, first of all, it's 11 more significant than we think it is, it's going -- it's 12 going to be ever more significant in terms of market 13 relationships. Solar is one of the most economic sources 14 of energy according to Staff reports now, so it is 15 beating the market, and one of the reasons why the 16 utilities are trying to get to their bigger customers, 17 just like they did with Customer Choice, is to try to not lose their big customers to a hundred-percent renewables. 18 19 So the more that they forthrightly present this in their 20 plan cases, and if they do it or accept it, a rate factor 21 reduction that we would propose, the better that people 22 can realistically focus on this.

 MR. VILMONT: Okay. That helps.
MR. KESKEY: So what I'm saying, as a
public policy, this body is trying to implement and Metro Court Reporters, Inc. 248.360.8865

administer Act 304 and a wider number of cases under the 1 2 new energy acts, but Michigan's energy policy has now 3 been set forth in Act 341 and 342 to enhance renewable energy, including solar, and this is one of your policy 4 5 directives. The Governor's energy plan that predated the 6 new energy acts also wants to promote both energy waste 7 reduction and renewable energy, and we're far behind a 8 lot of other states, and it's not a climate situation, 9 we're far behind the other states, and the fact is it is 10 much more significant than we think it is, there's a real 11 adjustment that can be made, and if the utilities sort of 12 start realistically coming to grips with this issue, 13 that's going to benefit everyone. And the reason it's 14 timely is because now it's the energy acts, all these 15 cases are going on because the new energy acts require 16 it; 6w cases, system reliability, IRP, the whole -- and 17 that's why now is the time.

Now, the last thing I would mention is 18 19 about the IRP plan cases is that the whole process on 20 that -- in those cases is going on now, the 21 collaboratives are going on now. The Staff report's 22 going to be coming out, the parties have to reply to that, then there's going to be more collaboratives and 23 24 it's going to be -- it's all going to lead to a 25 Commission IRP plan. Yes, it's probably early, it has to Metro Court Reporters, Inc. 248.360.8865

be by early 2019, but that's all being done now, it's not being done in 2019.

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3 MR. MacINNES: So getting back to the 4 subject Brian was on, my sense is that the utilities have 5 not been very favorable to residential solar and, you know, they -- maybe that's being nice -- but they, you 6 7 know, they've come up with these plans that charge, you 8 know, charge you for the distribution system and all 9 that, and where is that? When are they going to come up 10 with a value of solar that's really reflective of the 11 value of solar, the full values of solar, like other 12 states have?

13 MR. KESKEY: Yeah. They have had some 14 meetings on in the past and, you know, there's been a 15 wide divergence of utility rating the value very low, in 16 contrast to Minnesota which has got a realistic value of 17 solar tariff. But the Commission is looking at a distributed energy tariff, which probably will be coming 18 19 into effect within the next 12 months or less, which 20 hopefully will wrap in with a value of solar tariff 21 concept. 22 MR. MacINNES: So do you see this

22 MR. MACINNES: SO do you see this 23 impacting that, how that turns out?

MR. KESKEY: I think it does, I think it all impacts because the new energy act train has left the Metro Court Reporters, Inc. 248.360.8865

station and it's going down the tracks at a rather high 1 2 speed, it's all happening right now. If you want to 3 get -- wait two years and get into it, you've already missed the train. So I'm not asking you how much you 4 5 might want to put into the cases, or if you want to, you know, do partial budgets and see how things are going, 6 7 but I do think it's a very strategic time to pursue the 8 issues. 9 MR. MacINNES: I think you're right, it's 10 just a question of we have limited funds, as hard as we 11 tried to get more funds, we got a little bit more, but 12 they're still quite limited, and that's the challenge, 13 but I think you made a lot of good points, because it's 14 the new law and now is the time to be in there if we can. 15 Are there any other questions for Don? 16 John, did you have a comment? MR. LISKEY: Not about Don, but in terms 17 of who's next. Douglas needs to step out for a phone 18 19 call in a bit, and if it doesn't matter to you, we'd like 20 to go next. 21 MR. MacINNES: You are next. 22 MR. LISKEY: Thank you. You didn't mind, 23 did you? 24 MR. BZDOK: I see how you are. 25 MR. MacINNES: Actually, that was my Metro Court Reporters, Inc. 248.360.8865

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1	plan.
2	MR. LISKEY: Okay. Good.
3	MR. MacINNES: As long as nobody else
4	objects, that works for you?
5	MR. BZDOK: That's okay.
6	MR. MacINNES: Okay.
7	MR. LISKEY: Now, do you want me to also
8	talk about the UMERC case, the \$7,000, at this time?
9	MR. MacINNES: What I'd rather have you
10	do is I guess I'd like to have you stick with the,
11	with your 2018, and then we have the UMERC case, maybe we
12	can have you do that next.
13	MR. LISKEY: Okay.
14	MR. MacINNES: So let's start with the
15	2018. This is your list.
16	MR. LISKEY: Yep. Very good. Thank you.
17	One detail that I'd like to mention, I'll mention it now
18	and then the board can decide how to handle it, but we'd
19	like to add a lawyer to our identified legal team, and
20	that would be Lydia Barbash-Riley, who you approved last
21	meeting. CARE uses Olson, Bzdok & Howard on a regular
22	basis, and so we'd like to get her name added, and when
23	we submitted this, we
24	MR. MacINNES: In any particular case
25	or
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1	MR. LISKEY: No. We've just
2	MR. MacINNES: Just in general?
3	MR. LISKEY: Yeah, just in general. And
4	then I'm happy to also report that we'd like to add Dale
5	Osborn to our expert team on our for our MISO
6	application.
7	MR. MacINNES: Okay.
8	MR. LISKEY: And for those of you that
9	don't know Dale, he's just retired from MISO, Jim talked
10	about him at the last meeting, and we've been in regular
11	contact with him and are thrilled that he's willing to
12	help us.
13	MR. MacINNES: He's a talented
14	individual. I spent hours with him at the IEEE
15	conference.
16	MR. LISKEY: Right. So and then in terms
17	of what we're requesting for today
18	MR. MacINNES: I wonder if I could just
19	put the hold button just for a second.
20	MR. LISKEY: Yep.
21	MR. MacINNES: There were a couple of
22	things that just came to my mind with Don, they're just
23	quick.
24	MR. LISKEY: Sure, no problem.
25	MR. MacINNES: Don, on both of your
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cases, your RCG and GLREA, what other -- are there other 1 2 resources that are going to be deployed besides our 3 funds --MR. KESKEY: Well --4 5 MR. MacINNES: -- on those? MR. KESKEY: I believe in all of the 6 7 cases we're currently in, we're well into pro bono at 8 this point, so I guess that's one resource, not only by 9 ourselves as lawyers, but by experts. And pro bono is 10 incurred because oftentimes you have to get engaged in a 11 matter before the board even considers a budget, because 12 intervention deadlines are very short, you've got to get 13 in. 14 MR. MacINNES: Okay. That's good. I qet 15 that. So anybody else, are there any other -- do you 16 have any other groups that you're working with that would 17 be providing funding on either of these? MR. KESKEY: Well, in the past we've had 18 19 donations from persons interested in RCG which have 20 helped support, not a large degree, but it has, you know, 21 helped with some of the funding and the filing fees and 22 some of the expert fees and so forth, but right as of yet I can't add to that except for the fact is that RCG is 23 24 going to be seeking perhaps foundation funding, but they 25 don't have any applications in yet. Metro Court Reporters, Inc. 248.360.8865

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1	MR. MacINNES: Okay. That's all I
2	wanted, just wanted to clarify. Sorry.
3	MR. LISKEY: No problem.
4	MR. MacINNES: Let's go back now to CARE.
5	MR. LISKEY: So in our proposal you'll
6	see what we see the whole fiscal year '18, and we
7	estimated a total of 235,000 for the entire year;
8	however, at today's meeting, consistent with your past
9	practice, we are asking for 67,500, and that would be for
10	the first round of PSCR plan cases in the amount of
11	\$50,000, and 17,500 for the first six months of our MISO
12	participation. With regards to the PSCR plan cases, one
13	of the changes to the energy law was a requirement that
14	utilities that serve under 100,000 customers now
15	contribute to the fund, which means that the customers of
16	Northern States Power and Alpena Power and UMERC and
17	UPPCo will now be contributing to the fund indirectly,
18	and it is for that reason we're requesting to intervene
19	in all four PSCR plan cases of those four companies,
20	because those customers will be contributing for what we
21	feel we should intervene in those. Last year I think we
22	only intervened in two, the two large ones.
23	MR. MacINNES: Of course, we can say that
24	we've intervened in some of these cases before when they
25	weren't paying in, right, because I remember talking with
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the head of Alpena Power, told them we were intervening, 1 2 and he says, what do you want to do that for, I said, 3 well, just trying to keep your pencil sharp. So we've spent money even though they didn't contribute. 4 5 MR. LISKEY: That's right. That is absolutely true. And we would do a case in those 6 7 instances, I can recall, for as little as \$750, we'd 8 intervene and Douglas could look at it or something. So 9 but I put this in as a package of \$50,000 for all four 10 cases, not knowing which one is going to be the most 11 litigious. Now, it's pretty good prediction that it's 12 going to be probably UPPCo and/or UMERC, so that's where 13 we see the lion's share of the money going in those 14 instances. The issues, I'll let Doug elaborate more, but 15 the issues are the special contracts that both UMERC and 16 UPPCo have and the cost allocation that is a result of 17 those contracts, and those are million-dollar issues that we have to keep fighting for. 18 19 Do you want me to go and also talk about 20 the long view in terms of like the IRP case coming down 21 the road next year or --22 MR. MacINNES: Well, let's just -- I 23 guess one question I have now, so you were just talking 24 about the plan cases, right? 25 MR. LISKEY: Yes. Metro Court Reporters, Inc. 248.360.8865

MR. MacINNES: When do you see the 1 2 reconciliation cases? 3 MR. LISKEY: They're filed next March. MR. MacINNES: Okay. So we -- these will 4 5 all be later? 6 MR. LISKEY: Yes. That's across the 7 board. 8 MR. MacINNES: So no decisions on that --9 MR. LISKEY: No. MR. MacINNES: -- we don't have to make 10 11 any decisions. 12 MR. LISKEY: No. 13 MR. MacINNES: And the plan cases will be 14 filed? 15 MR. LISKEY: September 30. 16 MR. MacINNES: Okay. Let's go into the 17 UMERC -- let's just kind of go down your little 18 spreadsheet here. 19 MR. LISKEY: Okay. 20 MR. MacINNES: What about the UPPCo or 21 UMERC rate case, that's future? 22 MR. LISKEY: Right. We don't know for sure if either of those will be filed, but we thought it 23 24 prudent that we should at least list it so as you're 25 allocating funds, you know that that's out there. Metro Court Reporters, Inc. 248.360.8865

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1	MR. MacINNES: Right.
2	MR. LISKEY: Either one of those could,
3	would likely maybe likely is not the right word.
4	Either one of those could file or both could file for a
5	rate increase. We know that UPPCo wants to, they wanted
6	to this last year, but they didn't. Depending on what
7	happens in our current UMERC CON case, the certificate of
8	need case, that could result in UMERC, with regards to
9	the cost of allocation issues, if we're successful on
10	those, I could see UMERC wanting to file a rate case
11	sometime next year.
12	MR. MacINNES: But for now we're just
13	guessing?
14	MR. LISKEY: Yeah.
15	MR. MacINNES: Okay. UPPCo IRP case.
16	MR. LISKEY: We're fairly confident that
17	that's going to happen, we're estimating like next June,
18	July, August, something like that. The IRP issue is a
19	critical issue for the Upper Peninsula. We are
20	supporting, as is the Governor's office, a U.P. wide IRP.
21	The Governor's office has actually offered the utility
22	companies to do it for free, but it's hard to get buy-in
23	up there in terms of but that's really what needs to
24	be done.
25	And this kind of segues into our MISO

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grant request in terms of -- and this is where we would 1 2 use Dale Osborn -- and there's currently under way a MISO 3 study called the Michigan Study that the Governor's office requested. 4 5 MR. MacINNES: Is this the E-Gas or a different study, this is the Northern Area Study? 6 7 MR. LISKEY: Yeah. 8 MR. JESTER: This is a specific study 9 related to the potential to improve transmission in the 10 eastern Upper Peninsula, but it then will flow into what 11 they call the RTOS, Regional Transmission Overlay Study, 12 which is also under way, but on a slightly slower track. 13 MR. MacINNES: Where does the E-Gas Study 14 fit in that Valerie has asked for and that it's due in, due out in October? 15 16 MR. LISKEY: December. 17 MR. MacINNES: December now? 18 MR. LISKEY: December. 19 MR. JESTER: Yeah. This overlaps with 20 that, it's the same. MISO likes to break things up into 21 lots of pieces, so it's the same request from the 22 Governor's office, there just are different activities at 23 MISO. MR. LISKEY: I have a handout that will 24 25 give you more detail on -- these are 16 different routes Metro Court Reporters, Inc. 248.360.8865

that --

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2 MR. JESTER: So these are the routes that 3 will be studied, preliminary results available toward the end of September, early October, and then a published 4 5 report in December, and this is in response to Valerie Brader's request or the Governor's office request. 6 7 MR. MacINNES: So this is from Canada? 8 Am I reading this right? 9 MR. LISKEY: Yes. 10 MR. JESTER: It's both Canada, and if you 11 look a little further down, it also strengthens 12 transmission to the Lower Peninsula if you look at the 13 options on numbers 9 through 16. 14 MR. MacINNES: Right. All the way down 15 to Gaylord. 16 MR. JESTER: Yeah. 17 MR. MacINNES: Wow, that would be sweet. 18 MR. JESTER: So those results, as I say, 19 will be available. And then MISO is doing a Regional 20 Transmission Overlay Study looking at sort of big picture 21 questions like this that this will be folded into. The 22 results on these transmission ideas might look different 23 in the context of transmission projects that might be 24 done in the western Upper Peninsula. They're 25 connected --

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1	MR. MacINNES: Sure, it's all
2	MR. JESTER: which is why the two-part
3	study.
4	MR. MacINNES: So now how does this so
5	where does this flow into your
6	MR. LISKEY: This flows into both the IRP
7	and our request for MISO, so that we feel that any
8	integrated resource plan should consider transmission as
9	well, and that's an issue that's front and center now in
10	the UMERC case, the certificate of need case. We're
11	hoping the Commission denies that certificate of need
12	until some of these other options are considered, because
13	if they grant the certificate of need, that's \$277
14	million that kind of locks the U.P. into that to that
15	path.
16	MR. MacINNES: When is there a decision
17	due on that?
18	MR. LISKEY: October 28.
19	MR. MacINNES: Wow. Do they have time
20	MR. LISKEY: And the IR
21	MR. MacINNES: Is this bringing that
22	is this coming in too late for them to consider it or
23	MR. LISKEY: Well, the MPSC is part of
24	this study, so the Staff is certainly aware of it, as are
25	the Commissioners.
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MR. MacINNES: So you think they'll have 1 2 the results of the study before they decide? 3 MR. LISKEY: No. MR. MacINNES: No, they won't. 4 5 MR. LISKEY: And that's one of the reasons we think their granting of the certificate of 6 7 need is premature. But that's getting into the UMERC 8 case. 9 MR. MacINNES: That's the existing UMERC 10 case? 11 MR. LISKEY: Yeah, that we're going to be 12 asking \$7,000 to complete. MR. MacINNES: Oh, okay. Okay. 13 So 14 that's the next one. 15 MR. LISKEY: The UMERC? 16 MR. MacINNES: Yeah. So before we go to 17 that, how does Dale Osborn fit into this? MR. LISKEY: He will help us evaluate --18 19 he will work with Douglas and help us evaluate these 20 transmission, this report, and there's also the NARIS, 21 N-A-R-I-S, report that, as you know --22 MR. MacINNES: North American Renewable Integration Study, big report coming out of NREL is it? 23 24 MR. JESTER: That's right. 25 MR. LISKEY: And how Michigan can benefit Metro Court Reporters, Inc. 248.360.8865

1	from that, so he's going to help us analyze that.
2	MR. MacINNES: Uh-huh. He's not going to
3	do any modeling, though, he doesn't have the capability I
4	don't think?
5	MR. LISKEY: No, he's not. No.
6	MR. JESTER: No. So for modeling we have
7	been talking to GridLAB, which is a new foundation-
8	supported organization, to provide technical assistance
9	on transmission matters, and also to Vibrant Clean
10	Energy, Chris Clark.
11	MR. MacINNES: Okay. Well, Dale I know
12	could definitely, he's a great resource. But I do think
13	it would be nice to have did you bring his background
14	or resume information or
15	MR. LISKEY: I didn't, but I can bring it
16	for the next meeting.
17	MR. MacINNES: How soon do we need to
18	approve him?
19	MR. LISKEY: This study is not coming out
20	until the end of December, so we could do it at the
21	December meeting.
22	MR. MacINNES: Okay. I mean I know him,
23	he's fine with me, but I think the board needs to review
24	his credentials to make sure they're comfortable
25	MR. LISKEY: Sure.
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MR. MacINNES: -- with him. And the 1 2 other lawyer that, Chris, her name again is? 3 MR. BZDOK: Lydia Barbash, B-a-r-b-a-s-h, 4 Riley, R-i-l-e-y. 5 MR. MacINNES: And you're requesting that she be --6 7 MR. LISKEY: She'd be added to our team. 8 MR. BZDOK: John uses us from now and 9 again for overflow, so if they get tight, so it's usually on short notice. 10 11 MR. MacINNES: Okay. Any questions from 12 the board on what John's had to say so far? 13 Okay. Complicated. Let's go ahead and 14 then gets into your UMERC, this is Case 18224. 15 MR. LISKEY: Yes. Okay. And our request 16 here is for an additional \$7,000 to finish the case. At 17 the last meeting I was requested to calculate a net present value of savings, and Douglas and I worked on 18 19 that. A year one cash-on-cash savings if we were 20 successful on the main two issues would be \$3 1/221 million. The net present value of that at 7.3-percent 22 discount rate over 30 years is \$42 million. Now, I'm not 23 going to sit here and tell you that we have a hundred --24 high likelihood on winning on these issues, but if we win just on the property tax issue, that's still a \$1.7 25 Metro Court Reporters, Inc. 248.360.8865

million savings for residential customers per year. 1 2 And let me explain that issue. According 3 to the proposal, 100 percent of the property taxes on these \$277 million plants are being charged to the 4 5 non-Tilden customers. Non-Tilden customers only take 30 percent of the volume, yet they're being asked to pay 6 7 for a hundred percent of the property taxes. Of that 8 figure, 43 percent of that volume are residential 9 customers, and that's how we calculate \$1.7 million. 10 MR. MacINNES: This seems to be a 11 recurring theme, whether it's from Don or, you know, 12 where the money is spent, it benefits, you know, the COS 13 cases, right? 14 MR. LISKEY: Yep. 15 MR. MacINNES: And the residential, it 16 gets shifted over to the residential ratepayer, this 17 happens, this happened many times. Right? MR. LISKEY: There's no end in sight. 18 19 MR. MacINNES: Yeah, I see that. Ιt 20 happens over and -- well, it's happened with the COS 21 cases, the big guys, they've come back three times, 22 right, each, to re -- and try to get it into the new 23 energy law, so it's --24 MR. KESKEY: Well, ABATE not only got 25 that review through the legislature, Chris was involved Metro Court Reporters, Inc. 248.360.8865

in, but in their cases now, they keep wanting to change 1 2 it further. 3 MR. MacINNES: Yeah, it's never ending. Okay. And you're asking for \$7,000 for that? 4 5 MR. LISKEY: Yes. And out of the FY17. MR. MacINNES: And out of the 16,000 and 6 7 change that we have? 8 MR. LISKEY: Exactly. 9 MR. MacINNES: Okay. Does the board --10 you know, one of -- I will say that I continue to be 11 concerned about the U.P., and the ratepayers there are just paying an awful lot of money, and we need to look at 12 13 some new ideas, solutions, possible solutions, and try 14 get them some relief, however, we haven't been very 15 successful, we've intervened in many of these UPPCo 16 cases, we've spent hundreds of thousands of dollars on 17 UPPCo, and we can't seem to get a very favorable decision 18 on --19 MR. LISKEY: Well, but we saved \$3 1/2 20 million a year on the UPPCo rate case. 21 MR. MacINNES: Well, we'd like to save 22 more, there's a lot more money there. 23 MR. LISKEY: I didn't do a net present 24 value of that. 25 MR. MacINNES: You didn't need to. But. Metro Court Reporters, Inc. 248.360.8865

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1	there's a lot that we haven't been able to get on
2	(Multiple speakers.)
3	MR. LISKEY: Oh, absolutely, they're at
4	the highest rates in the country.
5	MR. MacINNES: from the MPSC, so yeah.
6	So anymore questions on that? Good
7	stuff.
8	MR. VILMONT: Does that seem to be the
9	general gist of that, that I guess is your take that the
10	results from MPSC discussions have undercut a lot of
11	that, or where is it that you think or why is it you
12	think that we aren't having as much success as we'd like?
13	MR. LISKEY: We're on the record here.
14	MR. JESTER: Let me give you a bit of an
15	answer. To a great extent, we're dealing with the
16	present-day consequences of things that have been decided
17	in the past where no one was there on behalf of
18	residential ratepayers and often the Attorney General's
19	office was minimally participating, so things like merger
20	and acquisition activity between utilities, the special
21	contract that we're dealing with in, you know, that has
22	such a big effect on UPPCo customers dates from 2005, so
23	it's just things like that that we're trying to clean up
24	a mess and it's hard.
25	MR. MacINNES: Good question.
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MR. LISKEY: I would also add on the 1 2 UPPCo rate case, we're not satisfied with that result, 3 and that's why we appealed it, and there's a \$70 million issue there that we feel was wrongly decided on that. 4 5 MR. MacINNES: Right. You know, and I mean I know that in terms of the scheme of the dollars 6 7 that the ratepayers pay over there is much smaller than with Consumers and DTE, but they're paying some pretty 8 high, very high prices, some of the highest in the 9 10 country, especially in UPPCo territory, and it looks like 11 there was some M and A shifting around that we need to --12 MR. LISKEY: 6,000 retirees were pushed 13 on to the new company so -- is that right, is it 6,000? 14 Well, the ratio was six to one. 15 MR. JESTER: I think it's about 750. 16 MR. LISKEY: But anyway, so the ratio of 17 working employees to retirees in the new company is now 18 one to one, and previously it was six to one, and that 19 kind of thing. 20 MR. MacINNES: So how long has MISO been working on these transmission options? 21 22 MR. LISKEY: This process, again, at the 23 Governor's request started in January. MR. MacINNES: So the Governor initiated 24 25 this? Metro Court Reporters, Inc. 248.360.8865

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1	MR. LISKEY: Yes.
2	MR. MacINNES: Very good.
3	MR. LISKEY: Through Valerie Brader.
4	MR. JESTER: And I've been participating
5	in the related stakeholder process based on the grant
6	you've given.
7	MR. MacINNES: What do you know, do
8	you have some background on this; I mean what power is
9	available in Canada, do you know?
10	MR. JESTER: There's interconnection to
11	large hydro power projects in northern Ontario into this
12	area of Canada, and there also is a relatively idle
13	natural gas plant in Sault Ste. Marie.
14	MR. VILMONT: Owned by whom?
15	MR. JESTER: It used to be Ontario Hydro,
16	I've lost track of the they've gone through naming.
17	MR. BZDOK: Hydro One? It's on the
18	refrigerator at my father-in-law's.
19	MR. MacINNES: So there's fair capacity
20	up there?
21	MR. JESTER: Yes.
22	MR. MacINNES: I wonder why we haven't
23	looked at this before.
24	MR. LISKEY: I think in general utilities
25	prefer to build their own plant and get a rate of return
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1 as opposed --2 MR. MacINNES: Besides that. We know 3 that. But what about dealing with Canada, I mean how do 4 they feel about that? 5 MR. JESTER: MISO up until now has acted like that seem between MISO and the Ontario System 6 7 Operator is kind of a wall, they treat it as a zero-value 8 resource, even the limited connections we have. They've 9 been at and forced by FERC to rethink their approach to 10 sources from outside of MISO over the last couple of 11 years, and so this is starting to be more viable. 12 MR. MacINNES: But now MISO has a lot of 13 transmission experts that understand power flows. Why would they --14 15 MR. JESTER: It's not about the physics, 16 it's about the institutional arrangements, who pays for 17 what, that kind of thing. MR. LISKEY: I should point out, 18 19 Manitoba, the province of Manitoba is part of MISO. 20 MR. MacINNES: Right. And maybe we could 21 roll Ontario in there, too. Okay. Well, that's really 22 great, I'm really glad to see us -- it sounds like 23 there's going to be several -- and then you've also got 24 the loop flow problem, that's separate from this, but it 25 would be considered in the E-Gas Study I guess. Metro Court Reporters, Inc. 248.360.8865

MR. JESTER: Yes. The loop flow has 1 2 largely been addressed through phase angle regulators that have been installed in the last 18 months I think it 3 became active. 4 5 MR. MacINNES: Really. MR. JESTER: Yeah. But there's still 6 7 more work to be done, so but big steps have been taken. 8 MR. MacINNES: Huh. 9 MR. VILMONT: Would that, those -- that transmission line then be part of the IRP case, then? 10 11 MR. JESTER: It should be. 12 MR. VILMONT: Okay. 13 MR. LISKEY: We hope so. 14 MR. MacINNES: And this is in -- is this 15 UPPCo? Whose territory is this? 16 MR. JESTER: This is mostly on -- I just 17 like to be --MR. LISKEY: Cloverland. 18 19 MR. MacINNES: Cooperative. 20 MR. JESTER: Yes. But it's connected 21 through to the west, so it will have some influence, we 22 just -- we won't know until the studies are done. MR. MacINNES: And the Cooperative is 23 24 supplied by Wolverine? 25 MR. JESTER: Mostly they are supplied by Metro Court Reporters, Inc. 248.360.8865

hydro power out of the Sault Rapids hydro, you know, 1 2 hydro plants. 3 MR. MacINNES: But is that through Wolverine or is that --4 5 MR. JESTER: No. They own it, Cloverland --6 7 MR. MacINNES: So are they a separate --8 they're separate from Wolverine? 9 MR. JESTER: Yeah. They do get some power from Wolverine, but they traditionally --10 11 MR. MacINNES: And I'm sure Wolverine, 12 having talked with some of the Wolverine people, would be interested in some of these scenarios here. 13 14 MR. JESTER: Yes. Yep. 15 (Mr. Isley entered.) 16 MR. MacINNES: Paul, welcome. 17 Okay. Might be time to take a break. MS. KITCHEN: It would be a great time to 18 19 take a break. 20 MR. MacINNES: Unless there are anymore 21 questions. Now that Paul's here, we'll go on break. 22 He's probably going to scramble. Okay. We're going to 23 take a break. 24 (At 2:10 p.m., there was a ten-minute recess.) 25 MR. MacINNES: Okay. Let's go ahead and Metro Court Reporters, Inc. 248.360.8865

restart the meeting. And we have the Michigan 1 Environmental Council, Chris Bzdok. Chris. 2 3 MR. BZDOK: Thank you, Mr. Chairman, members of the board. I'm going, given the desire for 4 5 brevity, I'm going to start by just sort of giving you a high-level overview, and then I will circle back and we 6 7 can talk about as much detail as the board has a tolerance for and as time allows on some of these cases. 8 9 So we have presented to you a list of 10 what we've called the Phase 1 grant requests for 2018, 11 there's a list on the first page of our grant application 12 that has those cases. One of our struggles is that there 13 is a staggering amount of stuff going on as a combination 14 of the board's increased scope, the new energy 15 legislation, and the various activities that we're 16 involved in, and so trying to get a sense of where to 17 prioritize has been a struggle, and so we've tried to 18 show you our work, you know, so to speak. So we've 19 provided you with a list of Phase 1 cases for 2018. 20 The current DTE Electric general rate 21 increase case, which is a continuation, when we asked you 22 for money that case in FY17, we told you that we're 23 asking for what we feel is an amount available that you 24 could grant to us, but we're going to have to come back 25 in '18 on a continuation, and I can talk about some Metro Court Reporters, Inc. 248.360.8865

details in that case because we're filing testimony from 1 2 five witnesses next week in that case. So there is a lot 3 to talk about there. DTE Gas, the gas cost recovery plan 4 case, again is one of these where we have been trying to 5 stitch together funds in pieces. The primary focus there is the NEXUS issue, but there is a related issue having 6 7 to do with Vector Pipeline that I can also talk about, 8 that's a continuation request for \$10,100. The DTE 9 Electric certificate of necessity integrated resource 10 plan case, Mr. Janiszewski talked about that a little bit 11 already. This is our largest request, this is also the 12 most expensive case we've ever participated in as we are generally chalk-boarding it. Most of the funds are 13 14 coming from outside, MEC is providing \$30,000 of internal 15 funds as well, as they provided 15,000 of internal funds 16 to that DTE Gas case. The integrated resource planning 17 docket, which we do have a case number for now, is 18418, that's the 6t IRPs. You'll hear me talk about 6s IRP, 18 19 which is the DTE Gas plant case, which is resource 20 planning that revolves around a specific plant 21 construction or power purchase agreement, and then there 22 are the 6ts, which are the more programmatic IRPs which have to happen every four or five years to look at all 23 24 the utility's resources. And the planning, as Mr. Keskey indicated, for some of the scenarios and assumptions and 25 Metro Court Reporters, Inc. 248.360.8865

studies that are going to be done for those 6t dockets is 1 2 under way now, so we have a small request there. 3 Consumers Energy renewable energy plan case, which is to be filed September 29; Consumers Energy 2018 PSCR plan 4 5 case, which we don't have a docket for yet, which is September 30; DTE Electric PSCR plan case, no docket yet, 6 7 September 30; and then Gas Utility GCR plans, a proposed review and evaluation and recommendation on one of those, 8 9 to the extent that the board is interested in seeing 10 representation in gas cases. I didn't wake up in the 11 morning dying to, you know, do those as our first 12 priority, but I also recognize this has been an item of 13 discussion and we feel that prioritization ought to be 14 sort of a two-way street, not just to be us pitching and 15 you catching when it comes to statements of priorities, 16 but when you tell us you're interested in getting and 17 having some representation in gas cases, we're trying to put together plans for meeting that. One of them is the 18 19 current DTE Gas cost recovery case, which is continuing, 20 and one of them is maybe looking at trying to do 21 something in 2018.

In addition -- so on all of these cases for which I provided bullet points, we have a memo under Tab J that provides details on all of the issues that we are anticipating in those cases as of the date on this Metro Court Reporters, Inc. 248.360.8865

memo -- oh, no, that's a different memo. It's memo under Tab 2, so the July 27, 2017, memo is as of that date our understanding of the issues in those cases in 14 pages worth of detail.

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5 In addition to that, on page 15 of that memo we've provided a table of other cases that we have 6 7 been watching or are otherwise participating in; those 8 include -- but are not seeking money for Phase 1 of 2018 9 from you today. That includes the Consumers Energy and DTE PSCR reconciliation cases for 2016. The board 10 provided us with 4,000 and change for each of those 11 12 cases, we've been doing some discovery in those cases, we 13 don't have any recommendations yet, but that's just sort 14 of something that's ongoing. They're not the high, at 15 the top of the priority stack by any means. If we had 16 more resources, we would definitely want to be doing more 17 in those cases. The Consumers Energy and the DTE Energy Electric energy waste reduction plan cases, I am in those 18 19 cases for two other organizations, Natural Resources 20 Defense Council and the National Housing Trust. NRDC 21 does energy efficiency cost effectiveness, the incentive 22 mechanisms, the cost allocation; and NHT, National Housing Trust, does low-income energy efficiency 23 24 programming, especially related to multifamily housing. 25 I will talk about that a little more when we get back to Metro Court Reporters, Inc. 248.360.8865

the DTE rate case. Consumers Energy and DTE 2017 PSCR 1 2 reconciliation cases, which will be filed next March, 3 certainly no pending request, it's something we're going to look at when they come in, and it's a ways off. 4 So 5 these are the cases that we know about that we're not asking for any money for, but again, understanding that 6 7 the board wants to direct some priorities as well, we're 8 just letting you know what else is out there. And one 9 that I wrote down because it's come on my radar since 10 last time is Consumers Energy gas rate case to be filed 11 September 1 of 2017. Again, if the board wants to be 12 involved in gas cases, that may be something to look at rather than the GCR cases, but I have no information for 13 14 you or no recommendation for you on that other than to 15 just flag that it's out there.

16 MR. VILMONT: Along that line, I have a 17 quick question. Just generally speaking, again more for 18 my information, do we seem to get a better, a higher 19 return on time investment on a GCR case or is it 20 reconciliation case or vice-versa? I know that will 21 depend, but generally speaking, is it you'll spend a lot 22 of time up front on a GCR case arguing projections and things like that when they end up -- you end up in the 23 24 proof in the pudding on the reconciliation case? 25

MR. BZDOK: Sure, so I can try to answer Metro Court Reporters, Inc. 248.360.8865

that, Brian. Historically, and now GCR is new us to, but 1 2 as far as PSCR, the same issue, plans versus 3 reconciliations, plans are the, I would agree that plans 4 are the projections. Plans are where we have I would say 5 in the long run concentrated more resources relative to the reconciliations. Part of what we have done in the 6 7 plan cases is we have gone and said, this forecast is 8 wrong, this strategy is wrong, this tactic is wrong, and 9 then the Commission has said, well, we think you're 10 probably right about that, and so if there is an excess 11 cost in the reconciliation, we're putting the utility on 12 notice that we're not going to allow the utility to pass 13 that through. And so there is this -- you know, there is 14 this relation between the two, whereas if you hadn't been 15 in the plan, an example is in Consumers' 2015 PSCR plan, 16 the market -- this is something we've talked about 17 before -- the market energy price forecast we said is too high, the Commission agreed and said, if there are costs 18 19 associated with that in the reconciliation, we're not 20 going to let you pass those through; when the 21 reconciliation was filed, they said our net purchase and 22 savings cost was higher than anticipated and our net generation was lower than anticipated and one reason was 23 24 market energy prices were lower than we forecasted, and 25 now we're arguing about, well, how much of that is just Metro Court Reporters, Inc. 248.360.8865

inevitable versus how much of that is tied to specific 1 2 decisions that, you know, that Consumers made. But the 3 plan in that sense set up the reconciliation. So that's 4 largely why we've probably put more resources in the 5 plan. When you reduce costs in the plan, you're reducing a maximum amount of cost they can charge per month per 6 7 unit; when you get disallowances in the reconciliation, 8 you're getting actual dollars. So to the extent that's helpful. Our priority, and that's consistent with what 9 10 we're presenting here, is heavier on plans and lighter on 11 reconciliations. 12 MR. VILMONT: So it seems like you 13 would -- through involvement in the plan, we reduce a lot 14 of the extreme fluctuations in the differences between 15 projections and actual? 16 MR. MacINNES: You might have more --17 MR. BZDOK: Yep. MR. MacINNES: -- clout setting up the 18 19 process, understanding, you know, here's the procedure, 20 and rather than later it's more unclear. There's a 21 lot -- it's a little foggier maybe. 22 MR. BZDOK: And if nobody called it into 23 question and the Commission took no action on it, there's really nothing that could be done about it necessarily in 24 25 the reconciliation in some cases. So it's -- you'd want

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to be in all of them all the time. The Attorney General, 1 2 for Consumers and DTE, is basically in both plan and 3 reconciliation in every instance and does a lot of heavy lifting in those cases, and that's where we would like to 4 5 be, historically sometimes that's where we've been; you know, just the vast amount of need, you know, is forcing 6 7 some of these prioritizations now. MR. VILMONT: Thank you. 8 9 MR. BZDOK: Speaking of which, so as to 10 what we called Phase 1 for 2018 is basically every case 11 that is a priority to us that will be -- that is either 12 pending or will be filed in calendar year 2017. If the 13 board want -- and those cases, the requests on those 14 cases total \$303,000, a third of which is the IRP 15 certificate of necessity case. Of those, if the board 16 wanted to carve out a Phase 1-A, that Phase 1-A would be 17 the DTE Electric, and by that I mean cases where we basically need a decision before October 2, guidance from 18 19 the board before October 2, that would be the DTE 20 Electric general rate case, the DTE Gas case, both 21 continuations, the certificate of necessity integrated 22 resource plan case, because that is now going on and the prehearing is in about a week and a half, the integrated 23 24 resource planning docket, 6t, because comments on that 25 are going to be due in October, that's a smaller amount, Metro Court Reporters, Inc. 248.360.8865

and then the DTE Electric 2018 PSCR plan case just 1 2 because we know if the board wants to continue doing the 3 NEXUS fight, it's going to happen there. If the board wants to deal with this other issue that we've outlined 4 5 in our memo having to do with capacity, DTE is basically saying that there's capacity shortfalls now and dealing 6 7 with what are the options for dealing with those on a 8 short-term basis, two-, three-year basis, that's 9 something we really think -- basically we know we want to 10 be that case, whereas the Consumers plan case we can sit 11 back and we can wait and look at it. 12 MR. MacINNES: What's the case number on 13 that? 14 MR. BZDOK: We don't have case numbers on 15 the PSCR plan cases until they're filed. 16 MR. MacINNES: And that's not going to be 17 filed until late September? MR. BZDOK: September 30. 18 So the 19 distinction I'm drawing between DTE and Consumers is we 20 know we want to be in DTE, we know what the two issues 21 are going to be; Consumers, we're saying here are some 22 issues we think have potential, but it's harder for me to say those rise to the level of priority that the DTE ones 23 24 do. 25 MR. MacINNES: How much did you want for Metro Court Reporters, Inc. 248.360.8865

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1	that case?
2	MR. BZDOK: 50. So the Phase 1-A is
3	total 202, half of which is the certificate of necessity
4	IRP.
5	Talking about some specific issues on the
6	most imminent cases, and I'll just talk about some
7	specific issues until you've decided I've used too much
8	time, and then feel free to cut me off.
9	On the DTE general rate case, like I
10	mentioned, we're filing testimony by five witnesses.
11	We're filing testimony on DTE's, first of all, on DTE's
12	request to rate base, to put into rate base about \$30
13	million of planning and development and siting costs for
14	the new gas plant for which DTE is seeking full recovery
15	in, or full authorization for recovery in the IRP case.
16	We fought that issue in the last DTE general rate case,
17	it was at 13 million then, the Commission did deny it, it
18	was MEC and the Attorney General, Staff supported DTE
19	recovering those costs, and so we got a denial on that
20	last time, and we're seeking a well, by a denial,
21	saying don't deal with this until you get into the IRP
22	case because it's inappropriate to just give them these
23	costs without going through all of the standards that
24	have to be weighed in the IRP case and looking at their
25	certificate of necessity. So that's issue one. We are,
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second, filing testimony on issues related to the oldest 1 2 coal units, both the economics of those units and then 3 also on DTE's claim that, irrespective of economics, those units should continue to operate because of 4 5 reliability because there's not enough capacity available in Michigan, and then we're -- that we're getting into 6 7 the ability to import capacity, the ability to obtain 8 capacity for the kind of time horizon we're talking about 9 here, which is like a three-year to five-year time 10 horizon. 11 MR. VILMONT: Can I back up just a 12 second, a quick question. Sorry, Jim. MR. MacINNES: Go ahead. 13 MR. VILMONT: You mentioned in the, the 14 15 question of allocating the cost for the planning and the 16 siting of that plant, that the Commission had agreed that 17 that was not appropriate at this time. 18 MR. BZDOK: Correct. 19 MR. VILMONT: But the AG's office --20 MR. BZDOK: No, we were aligned with the 21 AG on that. 22 MR. VILMONT: Aligned with the AG on that 23 one. Okay. 24 MR. BZDOK: Yep. It was the Staff, the 25 Commission Staff supported recovery of those costs. Metro Court Reporters, Inc. 248.360.8865

1	MR. VILMONT: Okay. Thank you.
2	MR. BZDOK: So that would be an issue of
3	where it was really the intervenors who made that happen.
4	MR. VILMONT: Thank you.
5	MR. BZDOK: And so the second set of
6	testimony is by the experts from Synapse, who you
7	approved at your last meeting as new experts for us.
8	The third issue on which we are filing
9	testimony is the issue of fixed-charge increases, which
10	is an issue we've talked about before, basically how much
11	of the utility bill is just a flat monthly charge;
12	increasing those moves the needle we think in the wrong
13	direction as to what's your incentive to conserve energy;
14	if you're going to pay the same, you know, if you're
15	going to pay more irrespective of conservation, what
16	sense does it make to conserve. They also have a
17	disproportionate impact on lower usage customers who
18	tend, based on DTE's own data, to be lower income you
19	know, there's a relationship there between usage and
20	income; bigger houses, more appliances, more, you know,
21	different lifestyles.
22	The fourth issue on which we are filing

testimony is a new set of issues for us, which I'd like to talk to you about in more depth some other time, which is basically affordability of DTE's rates for low-income Metro Court Reporters, Inc. 248.360.8865

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customers, and specifically what is DTE doing relative to 1 2 customers who are vulnerable to shutoffs, and what is it 3 doing relative to energy efficiency low-income programs. So more or less -- their expert's name is Roger Colton, 4 5 the board's not providing any money for Mr. Colton in this case, but some of the legal costs are going towards 6 this issue because it's an addition our scope from what 7 8 we were doing before. But basically the idea here is 9 that the draft testimony, which I have, it's like 60 10 pages, and it's analyzing a rate increase not just as how 11 much per month, how much per annual, but a rate increase 12 as a proportion of sort of what, what portion of income 13 actually has flexibility in it. There's a better way of 14 saying that, but again, this is somewhat new to me and 15 I'd be interested in presenting this to you in more 16 detail at a future meeting when there was more time. But 17 how do we gauge affordability of a rate increase for the lowest income customers, of which there are many, I mean 18 19 that's why DTE is an issue of national interest on this 20 item; and then also how is DTE approaching the issue of 21 shutoff notices of customers who are vulnerable to 22 shutoff; how is DTE dealing with low-income EE programs. 23 So typically EE programs for regular 24 customers are incentives, right, buy this new 25 refrigerator, mail in the coupon, get, you know, a credit

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back, a rebate back. Low-income EE programs are these 1 2 customers, it doesn't matter what the payback is over 3 three years, they don't have the disposable funds to 4 invest in the first place, so those programs are 5 providing weatherization, providing upgrades, and this issue is especially tricky when it comes to the 6 7 multifamily construction because these are renters, they 8 don't have control over many of the decisions about, you 9 know, efficiency. So it's kind of this combination of 10 how is DTE looking at its customers who are in the 11 150 percent of poverty, you know, sort of levels that are 12 eligible for DTE low-income programs, and how is DTE 13 looking at its customers who are most vulnerable to 14 shutoffs or on shutoff warnings or in arrears or on 15 payment programs, and to what extent is it tailoring, you 16 know, availability of other ways of meeting bill payments 17 and also reducing usage and reducing bills. So kind of looking at this whole set of issues there is something 18 19 that we're interested in and that we're filing testimony 20 on in this case.

And then the fifth issue is rate design and distribution system cost effectiveness from Douglas Jester, which is an issue we've talked about in the past and is a continuation.

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And I will stop at any time you want to Metro Court Reporters, Inc. 248.360.8865

stop me, I'm kind of trying to give you some hits now.

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2 On the gas cost recovery plan case, that 3 again is NEXUS, that again is Jim Wilson. In addition to 4 NEXUS and Jim Wilson, an issue that has turned up is that 5 part of the savings that DTE is claiming in the gas case -- so gas is a little bit different than on the 6 7 electric side. The issues about the affiliate 8 transaction for NEXUS are similar, but there also is 9 obviously -- you know, DTE Gas can use all the gas it can 10 get, right, or more likely DTE Gas has other gas 11 commitments and contracts and arrangements that it can 12 substitute out if it gets NEXUS gas, that's really what 13 the picture is. So one of the propose -- a lot of the 14 savings that are claimed for NEXUS, out of \$124 million 15 of savings over 15 years, most of that, or a hundred and, 16 I think the number is 113 -- 103 million comes from 17 restructuring the portfolio to eliminate a Vector contract to deliver gas from Chicago citygate, and what 18 19 Wilson's telling us is there's no reason you should be 20 getting 75,000 decatherms a day of gas from -- through 21 the Vector system from Chicago when all the cheap gas is 22 coming from the east, not the west. So that's a 23 portfolio restructure they should be doing irrespective 24 of NEXUS. So that's why I say there's NEXUS, but then 25 there's plus more of what I would consider to be more of Metro Court Reporters, Inc. 248.360.8865

a traditional GCR ratepayer advocacy piece in that case as well.

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MR. MacINNES: So on the NEXUS, how much of the decision on the NEXUS pipeline is a function of the MPSC versus FERC?

MR. BZDOK: FERC has approval of the 6 7 pipeline certificate of public convenience and necessity, so in other words, authorization to construct the 8 pipeline. In order to construct the pipeline, FERC has 9 to determine that its environmental impacts have been 10 11 sufficiently evaluated and that it has sufficient market 12 support. In terms of environmental impacts, there's a 13 new issue that's popped up in the D.C. circuit on a 14 southern pipeline, I don't remember the name of it, just 15 last week said that there was an insufficient 16 consideration by FERC of climate-related impacts from the 17 construction of that pipeline, which is going to create a lot of litigation over FERC pipelines on the 18 19 environmental side, and I don't know to what extent it's 20 creating additional review or additional process at FERC 21 on these pipelines that are still pending.

22 MR. MacINNES: But it seems to me that 23 FERC is going to be leaning strongly toward approval that 24 pipeline.

> MR. BZDOK: I have no doubt that FERC has Metro Court Reporters, Inc. 248.360.8865

a mission. The other part of that, though, is the market 1 2 support and the question about how much is your market 3 support -- as we've talked about in the past, NEXUS has less market support than, for example, Rover did -- and 4 5 how much of that market support is affiliate transactions versus sort of true market support, and so that's where 6 7 the MPSC part of this continues to play a role. And then 8 even if the pipeline is approved, then there's the 9 separate question of if there are excess costs associated 10 with transport on that pipeline, should DTE regulated 11 customers be paying those costs or should those costs 12 be -- should those costs be passed through to the customers. 13

MR. MacINNES: I guess my concern is, you know, with the new FERC situation, are we -- how much money should, more money should we be throwing at this. I mean I think it's -- you know, I'm glad we did it, but I think that climate has changed, so to speak, with that pipeline with FERC coming in and I think there's a much stronger chance that's all going to happen.

21 MR. BZDOK: Yeah. So the amount we're 22 asking for is \$10,100, and we have both the NEXUS issue, 23 which goes to approval of the pipeline or not, and then 24 separately the issue of whether DTE Electric -- or 25 sorry -- DTE Gas customers should be paying any excess or 26 Metro Court Reporters, Inc. 248.360.8865

whether they should be held harmless from that, and then 1 2 we also have this related issue that's popped up as to 3 the Vector pipeline from the west. So we think the incremental investment of the 10,100, we would submit 4 5 that it's well justified in this circumstance. MR. MacINNES: And would that be the end? 6 7 MR. BZDOK: That's the end. That puts 8 the case at a total of 20 legal, 20 expert, 15 of which 9 is being paid for by MEC. 10 MR. MacINNES: Okay. 11 MR. BZDOK: So we think that's good board 12 use of leveraging of dollars. 13 The integrated resource planning 14 docket -- or sorry -- certificate of necessity integrated 15 resource plan, which is the big ticket item, and then 16 I'll stop talking about details unless you have 17 questions. So that is -- when we've submitted our materials, we didn't have a filing yet, so we weren't 18 19 able to get -- so we were sort of saying we expect it's 20 going to be around a thousand megawatts, it's 1,100 21 megawatts is the proposal, the cost is 989 million --22 give me a second. 23 MR. MacINNES: Give or take a billion 24 dollars. Close enough. 25 MR. BZDOK: Pretty close to that. It is Metro Court Reporters, Inc. 248.360.8865

the first of two such plants at 1,100 megawatts that are 1 2 projected, one for 2022 and then a second in 2029. The 3 major issues that we are going to -- that we are 4 evaluating in this case are, under the law, and we 5 provided you some of this in the long memo that we sent 6 to you, that there is a requirement to get the 7 certificate of necessity is that you have to do an 8 integrated resource plan, and in the integrated resource 9 plan, you have to show this is the most reasonable and 10 prudent option for your customers, in addition to showing 11 other things, and in order to do that, the IRP has to 12 have these various analyses in them. Among these 13 analyses are, the ones that are of most interest to us, 14 are an analysis to the availability and cost of other 15 electric resources that could defer, displace, or 16 partially displace the proposed facility. So we're 17 interested in defer, and we're also interested in partially displace. So does it need to be 1,100 18 19 megawatts, or are there other things that could partially 20 offset that power demand; does it need to be built in 21 2022, or could it be pushed to 2023. One example there, 22 DTE's own filing says that in a -- they're projecting a 23 1.5-percent annual energy efficiency savings, which is 24 consistent with law. At a 2-percent energy efficiency 25 savings, the plant gets deferred a year. So it's a year, Metro Court Reporters, Inc. 248.360.8865

but it's also an 1,100 megawatt plant. So that half 1 2 percent of EE makes a big difference. So those are 3 issues we're interested in. Sorry. Go ahead. MR. MacINNES: Well, I think the idea of 4 5 deferral is really beneficial because things change in a 6 year, and the longer you can put this off, I mean, like 7 new alternatives might arrive, there might be some other 8 alternatives, or we find that demand isn't as strong as 9 we thought it was, and so it could defer another year. 10 So I think that's a good thing, even if we got deferral 11 on it, that's probably what we want. 12 MR. BZDOK: Yeah. So we will have an 13 energy efficiency potential expert, and I do not think we 14 will ask the board for any money, I think that money will 15 be sourced elsewhere as we're putting this team together, 16 and that will be an item of interest for new additional 17 renewable energy; that deals with both are there additional renewables that you could obtain and acquire, 18 19 and then also, as Mr. Keskey talked about in another 20 context, are your projections for what your renewable 21 permutation is going to be, are they realistic as to 22 distributed generation, also as to voluntary renewable generation. Under Section 61 of the new law, you know, 23 24 utilities basically have to provide customers with an 25 option to buy as much renewable energy as they want. And Metro Court Reporters, Inc. 248.360.8865

that's another proceeding, I could have put it on this 1 2 table, we're watching it, we may be involved in it, we're 3 not asking you for money for it because it's not eligible, among other reasons, but that's an issue that 4 5 we're, you know, that we're interested in. MR. VILMONT: Are you also saying that 6 7 the IRP plan, does that have any link to any of the 8 transmission discussion? I know we stopped, mentioned by 9 Gaylord it stops, but that could tie into other pieces of 10 the grid. 11 MR. BZDOK: Yep. That was next on my 12 Electric transmission options is option for list. deferring, displacing, or partially displacing. And so 13 14 our anticipation there is that we are going to have an 15 expert on the team for that, we're going to talk to the 16 people that CARE is talking to, we're going to come back 17 to you. What we're looking to do right now in this case is to figure out how much funding can we put together 18 19 from the various sources we can obtain it, and then we 20 put the team together, and then I would probably come 21 back to you on this piece, because I know this piece is a 22 priority for the board, and ask for approval of an expert. So in other words, put the funding in place now 23 24 and then come back with an amendment to name that expert 25 based on where else we're going. And then also demand Metro Court Reporters, Inc. 248.360.8865

response, and I know Douglas is going to be the expert for the group of organizations I'm working for in that case on demand response. Are they doing as much that can do with demand response? So those are the -- those are major issues for us.

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I think the Attorney General talked about 6 7 the proposals by other generating facilities; that's an 8 issue that we're also going to advocate on, but I think 9 we're going to cede the major part of that ground to the 10 Attorney General for purposes of economizing and 11 coordinating, and we're going to focus more on kind of 12 this other set of pieces about defer, displace, or 13 partially displace energy efficiency renewables, load 14 management and demand response and transmission-related 15 options.

MR. MacINNES: Good way to break it up. MR. BZDOK: So we'll be there, we'll make arguments, you know what I mean, but we'll also try to, try to stretch, you know, capacity to handle. So that's, you know --

21 MR. VILMONT: So that ties into then I 22 guess CARE's, is it Item C in yours, is that kind of the 23 UPPCo IRP review as well? Does it overlap is what I'm 24 trying to understand?

MR. LISKEY: Well, in terms of the Metro Court Reporters, Inc. 248.360.8865

expert? We're talking about virtual clean energy, that 1 2 Chris Clack? 3 MR. BZDOK: Or Osborn or the grid. MR. LISKEY: We have a meeting scheduled 4 5 after this meeting, so I don't know if it will -- to what extent that would tie over for use of this --6 7 MR. MacINNES: But, you know, I mean to 8 the point I think, you know, we alluded to at the last 9 meeting, to the extent we can look at the bigger picture, 10 like you're already talking about for the U.P., and if we 11 could take that down even and to the extent we look at 12 these transmission alternatives, bringing in other renewables or hydro or whatever, other generation from 13 14 other areas so that we are less subject to the 15 monopolistic behavior by the two big utilities. 16 MR. LISKEY: Right. 17 MR. BZDOK: So everything I'm telling you is what we're trying to do, what we're attempting to do; 18 19 getting funding in place is the first step, and then, you 20 know, we talk to people, we're identifying people, we're 21 identifying sources, but our goal would be to try to use 22 the same people CARE uses for the MISO for the specific cases because these people are going to be dealing with 23 24 MISO -- with issues that have overlap, right, there's a 25 broad piece of this and then there is a more focused Metro Court Reporters, Inc. 248.360.8865

piece of this as to a specific case and a specific 1 2 proposal, so that's our goal. You know, so that's our 3 goal. MR. MacINNES: Okay. We're into this 25 4 5 minutes now. MR. BZDOK: Yeah, I'm done, unless you 6 7 have questions. 8 MR. MacINNES: Lots of stuff, I know. 9 Does the board have any, have some questions from Chris -- for Chris? 10 11 MR. VILMONT: Just a quick question, I 12 guess it would be relating to the, I think it's Case 13 U-18231, the renewable energy plan. There was some 14 mention in there about regulatory liability balance and 15 future surcharges, and it mentioned that one of the 16 things you're going to be looking at would be, depending 17 on which way things went, that you would advocate for a, potentially a greater spend-down of precollected funds. 18 19 MR. BZDOK: Correct. 20 MR. VILMONT: And I was curious as far as 21 how much influence you thought you guys might have on 22 how -- whether you can just advocate for a spend-down or if you can actually advocate for particular areas that 23 24 spend-down occurs, because it seemed like those funds would be collected from both residential and business 25 Metro Court Reporters, Inc. 248.360.8865

industrial consumers, however, there might be some I 1 2 guess more tendency for the companies to spend more on 3 their industrial users than they would on the residential, even though that money is collected from all 4 5 of them? So curious how that might work. MR. BZDOK: So those are insightful 6 7 questions, and they cover a couple different items, and 8 so I'll try answer it as best I can. On the question of 9 how much can we get done, the preliminary intro of our 10 section and memo about that kind of covers in a broad 11 sense what we have been involved in on the renewable 12 cases the last time around. 13 So in 2008 the law was passed that the 14 utilities had to get to 10-percent renewable by 2015, and 15 then the new law says they have to get to 15-percent 16 renewable by 2021 I think it is, it's some near-term time 17 horizon, somewhere in that framework. In order to do that, the utilities were collecting money from customers 18 19 in two ways, one is through the PSCR, and one was through 20 the surcharges. We did a series of cases with the board 21 support, I mean the board paid for all of this, in which 22 we argued that the surcharges needed to come down; they needed to come down because for Consumers the costs of 23 24 renewable were too high, for both utilities the 25 depreciation rates on renewable were too fast, and so Metro Court Reporters, Inc. 248.360.8865

we -- and we've got some good decisions on those issues. 1 2 We also dealt with whether the amount collected through 3 the PSCR was enough or too little, and the reason why we 4 want more collected through the PSCR is that customers 5 pay in the PSCR by how much energy they use, customers 6 pay in the surcharge just a flat monthly fee, so 7 proportional -- and proportionately those surcharges were 8 loaded so that residential customers paid proportionately 9 more of the total cost of the renewable program than the 10 amount of energy that they used. So moving more of that 11 to the PSCR was beneficial to residential customers, it 12 shifted some of the costs back from the residentials to 13 large commercial customers; and then we started arguing 14 about, look, they've already collected too much money, 15 they've got these balances that are over \$100 million. 16 And so those arguments at that time were used to say, 17 okay, you need to wipe out these surcharges, and now the surcharges got down to zero for both utilities. And I'm 18 19 not saying that was all us, some of that was the 20 utilities recognizing and getting there, but we had some 21 role in lowering these costs in these various ways. Now 22 that they have to get this incremental five percent, we know that Consumers has a lot of money in the bank 23 24 already, and so we're very interested to see, as you're 25 going to now get the additional five, at what rate are Metro Court Reporters, Inc. 248.360.8865

you going to be spending down that balance versus collecting -- you know, what's your balance of how much more money you're going to collect from customers versus how much you're going to spend down the balance that you have.

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MR. VILMONT: But is there any concern about where they or how they get that five percent or what group they spend that on?

9 MR. BZDOK: That concern is really in the 10 second bullet point in our memo as to the voluntary 11 renewable programs, and there what we're interested in is 12 to what extent -- so Consumers right now has a pilot renewable tariff program, and in order to do that pilot 13 14 renewable tariff program they are adding on to a wind 15 park that was built with renewable energy plan dollars, 16 and they're also using some of the funds that they've 17 accumulated in the bank, and so there's going to be accounting, right, to make sure, but there's a concern 18 19 about to what extent is the renewable program that's 20 mandatory, is it subsidizing or not the voluntary 21 programs, the pilot, and then also the Section 61. Ι 22 don't have answers to any of that, I'm flagging those as 23 potential issues, which is why I've said, to the extent 24 we're talking about a Phase 1-A, Consumers would really be on the Phase 1-B if the board was not prepared to deal 25 Metro Court Reporters, Inc. 248.360.8865

with all of these requests today, because I know it's a 1 2 lot, we're happy to deal with that, you know, look at 3 that in October once we have a filing. MR. VILMONT: Okay. Thank you. 4 5 MR. BZDOK: But those that -- yeah, so 6 those are our issues. 7 MR. MacINNES: So to just summarize, that 8 one that we were just talking about, the DTE 2018 --9 let's see, which one, which of these last four were ones 10 you thought you could defer until October? 11 MR. BZDOK: The Phase 1-Bs -- I gave 12 you -- I listed the Phase 1-As before, but if we were 13 listing the Phase 1-Bs, it would be Consumers renewable 14 energy plan, 18231, Consumers Energy 2018 PSCR plan, case 15 number not known, and the GCR plans. 16 MR. MacINNES: GCR. Okay. 17 MR. BZDOK: I don't need decisions on any of those today. 18 19 MR. MacINNES: So 1, 2, and 4? 20 MR. BZDOK: Right. 21 MR. MacINNES: Okay. Does the board have 22 anymore questions? You've given us a lot to think about. 23 MR. BZDOK: I'd say thank you, but I'm 24 not sure if that's the right response or not. 25 MR. MacINNES: Okay. Well, I think we'd Metro Court Reporters, Inc. 248.360.8865

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1	like to try and knock this out in the next hour here. We
2	need to we have 641,595, plus 16,000 and some change.
3	Let's see. 600 yeah, 658,122. 658,122 funds
4	available.
5	So does anybody have, any of the board
6	members that is, have any recommendations or motions they
7	would like to make to start things off?
8	MR. ISELY: Can we just take a little bit
9	of time to discuss how much representation we want in a
10	particular plan in cases. I mean we have a lot of, a lot
11	of looking at same types of cases, and I had know that
12	they're looking at different things, I've listened to
13	that they're doing that, but do we need to have as much
14	in one case? I'd like to hear what others in the board
15	have to say.
16	MR. MacINNES: What do others in the
17	board have to think about that?
18	MS. LICATA HAROUTUNIAN: How much of the
19	funds that we have available at this point do we want to
20	spend at this point? It's perhaps better to see what we
21	have to work with and then go from there.
22	MR. VILMONT: And I think, also,
23	considering that, I mean in earlier discussions with the
24	Attorney General's staff, too, there was a general idea
25	that the Attorney General does appreciate extra eyes in
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some of these cases, some extra intervenors, it does help.

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3 MR. JANISZEWSKI: Particularly, yeah, 4 these, some of these PSCR plan cases, the 2018 ones, will 5 have specific issues that have been spoken about already that intervenors, such as RCG -- well, Mr. Keskey's 6 7 clients and Mr. Bzdok's clients, they do a great job 8 analyzing, particularly in the Consumers 2018 PSCR plan, 9 the replacement power plan issues that are stemming from 10 the Palisades securitization case, and we also appreciate 11 Mr. Bzdok's handling of the NEXUS case as well. That 12 issue we've collaborated on, it's something that I don't 13 know if the AG is going to be able to focus on as much in 14 the upcoming PSCR plan, so that's something that's always 15 appreciated as well. So those are just things off the 16 top of my head regarding the PSCR plans specifically.

17 MR. KESKEY: I would just like to say that Consumers Energy has 1.8 million residential 18 19 customers, and I think Edison has something similar, and 20 the PSCRs collect billions of dollars every year, and so 21 you -- and I think if you really dissect these proposals 22 and look at past experience, there is really no 23 duplication, there's separate use being focused on how 24 you can focus on those costs. So a very large amount of 25 what's being collected from the public is from Edison and Metro Court Reporters, Inc. 248.360.8865

Consumers, and a lot of it is through the PSCR. 1 2 MR. ISELY: Can you speak to me a little 3 bit about the overlap in the renewable energy case? Are you both in that, or is that two different cases? 4 Ι 5 don't have the case numbers in front of me. MR. BZDOK: Our propose -- so we have 6 7 flagged -- we have flagged DTE's renewable plan as the 8 case we're going to watch, but we're not asking for 9 anything for at this time. We have flagged Consumers as 10 a case that we are happy waiting until like a Phase 1-B. 11 My understanding from what I've heard today is that Don's 12 focus in that case is on solar issues, our focus in that 13 case is on surcharges and the relationship between making 14 sure that renewable energy plan dollars are not bleeding 15 over into voluntary, and/or if voluntary programs are 16 being capitalized with renewable plan dollars, that 17 that's appropriate, you know, there's something appropriate flowing back to the plan. So I don't view 18 19 those as overlap. I don't mean to speak for Don, but 20 that's --

21 MR. KESKEY: On the REP cases, the Edison 22 REP case, U-17793, we had advocated for additional 23 investment in solar facilities. The Commission in that 24 case just accepted Edison's plan, but then Edison amended 25 that same plan in U-1811 [sic], and essentially adopted 26 Metro Court Reporters, Inc. 248.360.8865

in large part our recommendation by proposing an 1 2 expansion of their plan by another 250 or 300 megawatts, 3 including both wind and solar. And then with respect to the last PSCR case, 17920, we had recommended, as I 4 5 indicated to the board generally, that there should be more focus on solar in the plan and the forecast cases, 6 7 and that they didn't include it in their PSCR plan and 8 forecast case, and in this last filing that we're in, 18143, for Edison, Edison has done that for, in part for 9 10 the residential class, but not for industrial and the 11 commercial class, and so we recommend that they do that 12 for that, too, because that's important to get the proper 13 PSCR costs in the plan and the forecast. So Edison has 14 actually been moving favorably on our recommendations, at 15 least in significant part, when you go from one case to 16 the next. Consumers Energy has been more, I don't want 17 to say intransigent, but less willing to move in that direction as of yet. 18

19 So our focus are different issues, 20 although we very much agree that residential customers 21 have paid into the renewable energy plan funds and 22 there's surpluses, and yet the perception of the public when it first came on the bills was renewable is 23 24 uneconomic and we got to subsidize it because here's a 25 surcharge on a bill. They don't realize that the Metro Court Reporters, Inc. 248.360.8865

utilities are holding very significant funds in the bank 1 of customer money. So there's a -- there's different 2 3 issues, but there's a dovetailing, because some of that money to be used for more renewables, it could be more 4 5 wind, it could be more solar, it could be any number of things that would benefit the system, the utility's own 6 7 operational system, along with all the other benefits. 8 But there's money there, and renewable is becoming the most economic source of power, capacity and --9 10 MR. MacINNES: Okay. 11 MR. ISELY: The reason I'm pushing this 12 is we have \$200,000 more in ask than we have money, and we still don't know what we don't know about this year 13 14 there, so it seems to me where we see double-ups are some 15 of the places where it's, we at least have somebody in 16 the room, are places that are low-hanging fruit. 17 MR. VILMONT: And it seems like before we were talking about how there's been a trend in the board 18 19 to also approach these a little more incrementally, which 20 also helps us and the organizations vet out where money 21 makes sense to them, to allocate it. 22 MR. MacINNES: Yeah, I think that's -- I 23 agree with that. 24 MR. ISELY: All right. So you want a few 25 motions so we can debate specific ones? Metro Court Reporters, Inc. 248.360.8865

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1	MR. MacINNES: Got to start somewhere.
2	MR. ISELY: Okay. I think I'm going to
3	start with CARE.
4	MR. MacINNES: Okay.
5	MR. ISELY: So I'm going to move that we
6	approve \$17,500 for their MISO FERC request.
7	MR. VILMONT: I would second that.
8	MR. MacINNES: Okay. So that's then
9	that's going to be used to look at some, at these
10	transmission
11	MR. LISKEY: That as well as the
12	participation that Douglas and others do on a monthly
13	basis.
14	MR. MacINNES: Do we how much of that
15	do we need to do? I guess I have a question on that.
16	How much of that do we need to do versus getting in
17	and in other words, it's kind of a monitoring
18	question?
19	MR. LISKEY: Well, not really, because
20	last year the Governor's office asked us to file comments
21	in two FERC cases, which we did, and so that came out of
22	this, and that was those were million-dollar issues
23	related to the White Pine SSR case in the U.P., and it
24	was a situation where Michigan was taking a position that
25	MPSC took the similar position, MAE took the position,
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AG, we were the only consumers, you know, citizen group 1 2 that also weighed in to be a consistent position. There 3 are several issues that come before the MISO planning board where the Michigan position -- and we get a vote 4 5 because we're at the table. MR. MacINNES: Well, it's a small vote, 6 7 though, right? I mean when I talk to the Governor --8 MR. LISKEY: It's the same vote as --9 MR. MacINNES: When I talk to the 10 Michigan Energy -- Agency for Energy, I get the, hey, 11 we're watching MISO, don't spend a lot of money on it 12 kind of thing comment. 13 MR. LISKEY: Yeah, I would agree with 14 that. 15 MR. MacINNES: I mean that we're, being 16 them, so we shouldn't spend a lot of money on it. 17 MR. LISKEY: I would agree with that. I don't think this is a lot of money. 18 19 MR. MacINNES: It's all relative I guess. 20 MR. LISKEY: Yeah. I mean 17,500 for six 21 months is --22 MR. MacINNES: No, I mean in the whole 23 scheme of things, it isn't, but we don't have a lot of 24 money compared to the demand. I guess I just throw that I mean I -- you know, I like the grid, the 25 out. Metro Court Reporters, Inc. 248.360.8865

transmission stuff, I think that's important, and MISO is 1 2 there, is involved in all that. 3 Any other thoughts by other board members? We've got a motion on the table with a second 4 5 to spend 17,500. And this would be potentially adding Dale Osborn or --6 7 MR. LISKEY: Yes. 8 MR. MacINNES: -- and Lydia? 9 MR. LISKEY: Lydia wouldn't be 10 participating in the MISO stuff. 11 MS. LICATA HAROUTUNIAN: It seems to me 12 that if we ignore the MISO/FERC questions, they're making decisions --13 14 MR. MacINNES: Yeah. 15 MS. LICATA HAROUTUNIAN: -- if we have no 16 eyes and ears and voice there, they say, there you go. 17 MR. MacINNES: I hear you. Yep. Okay. All those in favor, please say 18 19 aye. 20 BOARD MEMBERS: Aye. 21 MR. MacINNES: Opposed, same sign. 22 Okay. So we've just allocated \$17,500 to the MISO/FERC. How do we want to -- what's the best way 23 24 to describe that MISO/FERC? 25 MR. LISKEY: The statute refers to it as Metro Court Reporters, Inc. 248.360.8865

participation in federal proceedings. 1 2 MR. MacINNES: Participation in federal 3 proceedings. Okay. So we'll have to make sure we get that in the minutes here. \$17,500 to CARE. 4 5 MS. KITCHEN: What goes in the minutes? MR. MacINNES: For participation in 6 7 federal proceedings. That's been approved. Okay. 8 MR. VILMONT: Do we need to I guess 9 clarify, in the MISO and FERC proceedings? 10 MR. LISKEY: Yep. 11 MR. MacINNES: Yeah, we could say MISO 12 and FERC. 13 MR. VILMONT: Only because that's the way 14 it's referenced in the application. MR. MacINNES: Okay. While we're on 15 16 CARE, I'm wondering if we should take this issue up, 17 which was the request for -- how much was it? MR. LISKEY: 7,000. 18 19 MR. MacINNES: \$7,000 out of our current 20 funds on this UPPCo power plant proposal issue. 21 MR. ISELY: Just for clarification, since 22 I wasn't here right at the start, is that added into that 23 658,102 that we have available? 24 MR. MacINNES: Yes, that's already --25 MR. ISELY: Okay. Metro Court Reporters, Inc. 248.360.8865

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1	MR. MacINNES: I mean this is the total
2	available if we add this 16,000, we would be
3	subtracting actually, yeah, it would come out of this
4	amount, but it's what we have for 2017, this is the 2017
5	issue.
6	MR. LISKEY: Correct.
7	MR. ISELY: Okay.
8	MR. MacINNES: So out of our remaining
9	16,900, whatever that figure is, we would take \$7,000.
10	MR. ISELY: Okay.
11	MR. MacINNES: And that would be case,
12	what's the case on that?
13	MR. LISKEY: U-18224.
14	MR. MacINNES: And that would be in the
15	amount of so that would be the
16	MS. KITCHEN: UMERC case.
17	MR. MacINNES: UMERC case
18	MR. LISKEY: U-18224. It's the UMERC
19	certificate of necessity case.
20	MR. MacINNES: And that would be \$7,000.
21	So we have a motion on I'm making a motion I guess in
22	this case.
23	MR. ISELY: Support.
24	MR. MacINNES: Do we have any further
25	discussion?
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1	All those in favor, please say aye.
2	BOARD MEMBERS: Aye.
3	MR. MacINNES: Opposed, same sign.
4	Okay. Those are out of the way.
5	MR. ISELY: I think I'm going to continue
6	down the CARE piece so we get this one done.
7	MR. MacINNES: Okay.
8	MR. ISELY: All right. And I'm going to
9	move that we approve \$40,000 for the plan cases, to be
10	allocated as he sees fit between the four. I think the
11	two big ones are important, I'm a little less sure about
12	the two smaller ones.
13	MR. MacINNES: Okay. We have a motion.
14	Do we have support?
15	MS. LICATA HAROUTUNIAN: Support.
16	MR. MacINNES: Okay. Discussion?
17	I guess I'd question whether we really
18	need to throw the money at the Alpena and NSP, Northern
19	States Power; I'd be more concerned with UMERC and UPPCo,
20	and I'm wondering if we could shave that off a little
21	bit, maybe do 30,000 to be split between those cases as
22	they see fit.
23	MR. ISELY: I would accept that
24	amendment.
25	MR. MacINNES: Okay. Save a little money
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here. Okay. We have an amendment on the table. Is 1 2 there support for the amendment? 3 MS. LICATA HAROUTUNIAN: Support. MR. MacINNES: Okay. So the proposal is 4 5 to award a total of \$30,000 in grants for the 2018 plan cases for UMERC and UPPCo to CARE. Do we have case 6 7 numbers? 8 MR. LISKEY: Not yet. 9 MR. MacINNES: Okay. Those are coming 10 yet. 11 How you doing on that? 12 MS. KITCHEN: Good. 13 MR. MacINNES: So anymore discussion? 14 All those in favor, please say aye. 15 BOARD MEMBERS: Aye. 16 MR. MacINNES: Opposed, same sign. 17 Okay. The other cases are -- we can 18 defer on some of those it looks like. So that would be 19 we'd be done with CARE. 20 MR. ISELY: Right. 21 MR. MacINNES: Okay. Where would we like 22 to go next? 23 MR. ISELY: Well, I'm going to make us 24 talk about the big one. 25 MR. MacINNES: Good. Metro Court Reporters, Inc. 248.360.8865

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1	MR. ISELY: So I'm going to move that we
2	approve \$100,000 for the CON case.
3	MR. MacINNES: Okay. We have a motion on
4	the table. Is there support?
5	MS. LICATA HAROUTUNIAN: Support.
6	MR. MacINNES: Any discussion?
7	MR. VILMONT: I guess the question is,
8	does that make sense to allocate that, or what effect
9	will that have on you if we did not allocate the entire
10	amount now?
11	MR. BZDOK: We will take whatever you
12	approve and we will pool it with whatever else we can get
13	and we will say this is how much we have for experts and
14	so this is how many experts we can hire and we will get
15	budgets from them, but we will make those decisions now.
16	I won't go to an expert and say, if you'll take this on,
17	I've got 10 for you now and then maybe I can get 10 for
18	you later. Just the case is going to go fast, it's a
19	270-day case, and we need a lot of experts. So I'm not
20	trying to upsell you by saying that, I'm more saying
21	that's kind of the way we're handling this, because we're
22	trying to get money from, as much money as we can from as
23	many sources as we can, and based on that, we'll hire as
24	many experts in as many subject areas as we can within
25	the scope of the list I gave you.
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MR. MacINNES: Any other questions? 1 2 MR. ISELY: Can you just help me 3 understand the full upside to this; so if you were highly successful, what's your expectation that this would save 4 5 ratepayers? It doesn't have to be perfect, just a magnitude. 6 7 MR. BZDOK: It's -- I wish I could give 8 you an answer for that that was backed by any -- it's a 9 huge plant, it's a 40-year plant, it could be 1,100, it 10 could be smaller than 1,100, it could be an RFP proposal 11 instead that could save money, it could be deferred a 12 couple years and then who knows what's happened. So I 13 guess I'm -- it's such a large universe of possibilities, 14 the reason we're all in on it is really two-fold; one is 15 because it's the biggest, you know, piece of power 16 generation, it was billed to be the biggest things built 17 in Michigan in, you know, decades, and it has a long go-forward time horizon, and the IRP statute allows us 18 19 to -- a very broad array of ways to go after it and argue 20 that there are other pieces that could be done better and 21 more cost-effectively. So I'm just trying to -- I don't 22 have really a way of giving you a number right now other 23 than to tell you it's bigger than what we normally deal 24 with here.

> MR. JANISZEWSKI: I should add that one Metro Court Reporters, Inc. 248.360.8865

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of the biggest I think ratepayer wins that we've had in 1 2 the past handful of years was a previous certificate of 3 necessity case, that Consumers Energy Thetford case, where they came in and proposed a 700-odd megawatt plant 4 5 for, you know, around between \$700 and \$800 million, and through the course of that litigation, we pushed the 6 7 Company into considering purchasing the existing Jackson 8 plant for I think around \$150 million, roughly, and we've 9 always viewed that as one of the biggest consumer wins 10 that we've had. So yeah, the stakes are usually pretty 11 high in the certificate of necessity cases.

MR. VILMONT: And how much of that work will -- I don't want to say benefit is the right word -but may influence or become part of the FERC work, you know, looking at the transmission capacity and how much of that will tie together? I guess what I'm looking for is is there some good connection where information or testimony in one can help in another?

19 MR. BZDOK: Yes. So in the 6s, which is 20 what the DTE CON IRP case, where you're dealing with 21 plant, you look at transition options for defer, 22 displace, partially displace, so that's advocacy we can 23 do. You look in the 6t cases, which are the longer-term, 24 more programmatic IRPs which then have implications for 25 building plants in the future, and again, you can look, Metro Court Reporters, Inc. 248.360.8865

transmission options as one of the specifics. So to the extent that at a planning level CARE is getting involved in transmission import capability, transmission import enhancements and improvements and those become options for saving dollars in the 6s and 6t dockets, that's where kind of our interest is, and that's where maybe there's some overlap in the analysis.

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8 MR. MacINNES: Yeah. My thinking on this 9 is that as long as we are transmission constrained, we're 10 going to be subject to monopolistic tendencies. I mean, you know, look at Iowa, Iowa's got a huge amount of wind, 11 12 and they've got transmission lines going all over, and 13 they've got some of the lowest rates in the country. I 14 mean it's physics, it's just -- and until we -- and it 15 may take a while to get there, it may take years to get 16 there, but until we start opening up the flow gates, so 17 to speak, I think we're going to be fighting, you know, 18 fighting all these little things. I mean I wouldn't say 19 they're little, but that's a big picture idea that I 20 think needs to be worked on, and I've been pushing, 21 pushing for it for years with the state, but it looks 22 like they're finally doing some things on that, but I 23 think more needs to be done, we need to accelerate that 24 process. And, also, there's opportunities to bring in 25 clean energy, low-cost clean energy from Canada, which I Metro Court Reporters, Inc. 248.360.8865

think Dale Osborn may have spoken with you about. 1 He 2 spoke to me about that at the IEEE show, so. 3 MR. LISKEY: Yep, yep. 4 MR. MacINNES: Okay. Any other 5 discussion on that? Ouestions? We have a motion and support for, what 6 7 was it, 101,000? 8 MR. ISELY: Uh-huh. 9 MR. MacINNES: \$101,000 for the DTE CON 10 IRP case, U-18419. If there's no more discussion, then 11 all those if favor, please say aye. 12 BOARD MEMBERS: Aye. 13 MR. MacINNES: Opposed, same sign. 14 Okay. So there's the full deal. 15 MR. BZDOK: Thank you. We'll make good use of it. 16 17 MR. MacINNES: Yeah, I'm sure you will. MR. VILMONT: Before I make another 18 19 motion, does that, then, also connect in essence with the 20 IRP docket that's the 18418 as well? 21 MR. BZDOK: So they are -- there is a 22 loose connection between them, but not a tight connection 23 between them. The other one is, it's basically determining -- they're doing studies of issues like how 24 25 much energy efficiency potential is there, what kind of Metro Court Reporters, Inc. 248.360.8865

scenario should be analyzed in these longer IRP, and the 1 2 longer IR -- the way the law is going to work is if you 3 have a longer IRP approved and it includes generation, then you won't have to go through the full 6s process 4 5 again, so it more kind of sets the stage or facilitates, so that's our interest in that one. 6 7 MR. VILMONT: But that one would set the 8 groundwork for the cost models from the getgo? 9 MR. BZDOK: Yep. MR. VILMONT: Okay. 10 11 MR. MacINNES: Okay. Let's keep moving 12 here. Do we have another motion? MR. VILMONT: I'd like to make a motion 13 14 to approve the integrated resource planning docket, which 15 now has a case number, U-8418 [sic], for \$10,100. 16 MS. KITCHEN: That's U-18418? 17 MR. VILMONT: Correct. MR. MacINNES: Do we have a second? 18 19 MS. LICATA HAROUTUNIAN: Second. 20 MR. ISELY: Support. 21 MR. MacINNES: Is there any discussion on 22 that? 23 MR. VILMONT: Only in that my motion for that case was because I like the idea of us setting that 24 25 groundwork for those cost models up front and being Metro Court Reporters, Inc. 248.360.8865

involved in that rather than having to fight those 1 battles later, and it seems like it makes a lot of sense, 2 3 you get a good bang for the buck right up front. MR. MacINNES: Okay. Any other comments 4 5 or questions on that? All those in favor, please say aye. 6 7 BOARD MEMBERS: Aye. 8 MR. MacINNES: Opposed, same sign. Okay. We're on a roll, let's keep moving 9 10 here. 11 MR. ISELY: So I'll add that I will move 12 that we approve the \$10,100 for the DTE GCR gas plan. 13 MR. MacINNES: And that's the one we don't know the case number of, the 2018 PSCR? 14 MR. ISELY: No, it's here. 15 16 MR. MacINNES: Which one are you --17 MS. KITCHEN: 18152. 18 MR. MacINNES: 18152. Is that what 19 you're saying? 20 MR. ISELY: Yep. 21 MR. MacINNES: Okay. Gas cost recovery 22 plan, it's included -- it's involved with the NEXUS process. And that was how much? 23 24 MR. ISELY: 10,100. 25 MR. MacINNES: Okay. Is there a second? Metro Court Reporters, Inc. 248.360.8865

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1	MS. LICATA HAROUTUNIAN: Second.
2	MR. MacINNES: Okay. The MEC proposed
3	10,000 of its own funds, so they're helping. Is there
4	any discussion on that? Questions?
5	All those in favor, please say aye.
6	BOARD MEMBERS: Aye.
7	MR. MacINNES: Opposed, same sign.
8	Okay. Do we have another motion? We
9	haven't covered the general rate increase case, 18255?
10	MR. ISELY: Nope.
11	MR. MacINNES: Anybody want to make a
12	motion on that one? Or I guess the two we haven't
13	covered that would need to be looked at now would be that
14	one and the DTE Electric 2018 PSCR plan, which we don't
15	have a case number on yet.
16	MR. BZDOK: Correct.
17	MR. MacINNES: So those are the two
18	remaining requests by MEC. That's also the NEXUS, the
19	DTE, that's NEXUS pipeline related.
20	MR. ISELY: Uh-huh.
21	MR. MacINNES: I'm not hearing anything.
22	MR. ISELY: Well, that's let's at
23	least look at them.
24	MR. MacINNES: Should we move on and come
25	back or
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MR. ISELY: I think from my perspective, 1 2 it would be good to spend some time on the PSCR plan 3 cases because that's our bread and butter, or at least it 4 has traditionally been, I want to make sure that we've 5 thought seriously about those. MR. MacINNES: Well, there's a request 6 7 for \$50,000 on that one, on the DTE Electric PSCR plan 8 case. 9 MR. ISELY: And we have --10 MR. MacINNES: We've spent 206,000. 11 MR. ISELY: I again want to take a few 12 seconds to think about the fact that we have PSCR plan 13 listed on three of these for these for this particular 14 case. 15 MR. MacINNES: Yeah. The AG's in this 16 one. 17 MR. ISELY: The AG's in this one. So I want to make sure we think about this just a little bit. 18 19 MR. MacINNES: Okay. 20 MR. ISELY: So as we are right now, we 21 have -- so let's do the -- let's just take a few seconds 22 and focus on DTE. So we have -- we have MEC, and you said how much was MEC? 23 24 MR. MacINNES: 50,000. 25 MR. ISELY: 50,000. Metro Court Reporters, Inc. 248.360.8865

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1	MS. KITCHEN: 500.
2	MR. MacINNES: That's their request.
3	MR. ISELY: That's the request. We have
4	Great Lakes Renewable that's requesting 38.7, and we
5	have
6	MS. KITCHEN: RCG.
7	MR. ISELY: RCG that's requesting 33,
8	just over 33,000, and I think all of these are different
9	issues, but that gives us the, including the AG, four
10	sets of eyes on what's undoubtedly a very important set
11	of cases.
12	MR. MacINNES: Does the AG's office have
13	any thoughts on this?
14	MR. JANISZEWSKI: So we're specifically
15	talking about DTE's PSCR plan?
16	MR. MacINNES: 2018. We've got four,
17	you're looking at it, RCG's looking at it, GLREA's
18	looking at it, or wants to look at it, and MEC wants to
19	look at it.
20	MR. JANISZEWSKI: Yeah. And in an ideal
21	world, it's good to have as many participants as
22	possible. I was one thing interested in Mr. Bzdok's
23	continued focus on the NEXUS case, it will be a hot topic
24	in that case. Even though FERC has much of the decision-
25	making authority, there still are these very hot-button
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issues regarding DTE's customer base and these long-term 1 2 contracts with the NEXUS pipeline affiliate, so we have 3 affiliated transactions and also these long-term contracts that are going to be reviewed in the PSCR case, 4 5 and I don't know how in-depth the Attorney General wants 6 to get in that case next year, so I think having a second 7 set of eyes on that specific issue will be very useful in that docket. But that's the main comment I have. 8 9 MR. MacINNES: Okay. Chris, are you 10 going to have any help on this case? MR. BZDOK: I don't know. 11 12 MR. MacINNES: You don't know? MR. BZDOK: I don't know. I'm not 13 14 anticipating MEC internal funds. We have had small 15 contributions from the Sierra Club to the NEXUS issue, 16 but they've been in the range of like five, I'm not even 17 sure what those numbers were, maybe five, five, and five. MR. MacINNES: What if we were to 18 19 allocate a portion and have you come back for more? 20 MR. BZDOK: That's fine. In that case, 21 that's fine. 22 MR. MacINNES: Does that help you? 23 MR. ISELY: Sure. What's a portion? 24 What's a portion that doesn't cause problems moving 25 forward? Metro Court Reporters, Inc. 248.360.8865

MR. BZDOK: I can understand -- the 1 2 reason I distinguish this one from the Consumers plan is 3 that I know we want to do this case, and so if you allocate some now, I will come back and probably want the 4 5 same total amount later, but I also understand you're trying to be judicious and figure out. So I guess what 6 7 I'm saying is, you can backload that and that's fine with me, you don't have to frontload it. 8 9 MR. MacINNES: Why don't we just split it 10 in two? 11 MR. ISELY: I want to take one more step 12 here and just explore one other component. So that has a 13 lot of synergies with the other money that we're already 14 allocating for you, so there's a lot of reason for you to 15 be there. Would there be a reason to be thinking a 16 little bit about going all in with MEC on DTE and maybe 17 using the other resources on the Consumers side? 18 MR. MacINNES: Well, let me see here. 19 One thing I would say is one of MEC's successes, several 20 of its successes have related to wind power, which is 21 what they're talking about for the Consumers Energy 2018 22 PSCR plan, so if we decided not go with them on that, then we wouldn't, you know -- I mean --23 MR. ISELY: But he also wasn't asking for 24 25 a -- for us to rule on that one today, right? Metro Court Reporters, Inc. 248.360.8865

MR. MacINNES: That's true. That's true. 1 2 But if we were to tentatively make a decision, hey, we're going with DTE, MEC on DTE and somebody else on 3 Consumers, and I think they have demonstrated success on 4 5 wind big time, so --6 MR. VILMONT: Do you have a preference 7 for either one of those two? 8 MR. BZDOK: On the Consumers Energy PSCR plan case, we have flagged issues that we think are going 9 10 to come up, but I have no problem whatsoever looking at 11 that case and coming back to you with actuals, so I have 12 no problem whatsoever deferring that and tailoring, you 13 know, a request at that time. It's in our Phase 1 14 because it's going to be filed in, you know, two months, 15 but I don't have any problem because of my uncertainty 16 about what the specifics on some of our issues might look 17 like at that time. MR. MacINNES: So if you're willing to 18 19 wait on that, we, you know, we would be -- I don't know, 20 Don, I mean, can you wait, too? 21 MR. KESKEY: Well, I was listening to 22 everything, and I think that, for example, just to jump 23 ahead, Consumers Energy cases are all happening right 24 now, so that's, with all the Palisades and all the 25 replacement power stuff, that's a very important case, Metro Court Reporters, Inc. 248.360.8865

series of cases.

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2 On the Edison side, I think there's some 3 syner -- for example, GLREA, there's some synergy on the solar issues to view Consumers and Edison together; in 4 5 other words, once you do think of the kind of discovery and the kind of concepts and modeling that you're going 6 7 to want to do, it's benefiting both cases. And then with 8 respect to RCG on the issues of why are we paying so much 9 more over MISO than the -- for production costs of these 10 utilities than what the MISO energy cost is, there's 11 synergy there, too, between Consumers and Edison.

12 So I think to do this gradual approach that you like to do as cases develop, that our budget 13 14 request here would be regarded as the full case, but for 15 this phase of it, let's say if we were to, each one of 16 the -- for the Edison case, if we were to for RCG and 17 GLREA at this point cut it in half, we would design the budget to put primary emphasis on the expert budget to 18 19 get them started early, the PSCR cases are filed 20 October 1, and then there will future meetings to come 21 back with all that's coming.

22 MR. MacINNES: So you're saying half and 23 half, or to be -- what about if we were to do one amount 24 and you split between those two -- well, there are two 25 different organizations, so --

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MR. KESKEY: Well, what I'd suggest is 1 50-percent authorization now for Edison for GLREA of 2 3 their request for their budget proposal, and 50-percent for RCG. So for GLREA, if it's 38.7, at this point the 4 5 authorization would be less than 20; and for RCG, it's 33, it would be less than 17, and then we would determine 6 7 a split between expert and legal. 8 MR. ISELY: So I want to -- I'd like to 9 hear, if we choose to do the incremental approach and 10 spread it broadly, at least as I'm counting things here, 11 somebody's not going to get the back half, so how will 12 that affect things? 13 MR. KESKEY: Well, the reconciliation 14 cases arguably will spill over into the next budget year 15 in part. The gas cases cycle behind the electric cases; 16 in other words, they're filed later and their 17 reconciliations are later, as I recall, so there's that to be considered, too, there's that kind of flexibility 18 19 or options. One thing I mentioned about DTE is that 20 GLREA has had a lot of success in moving Edison on 21 renewable issues for their plan cases, their renewable 22 energy plan cases, and so more progress can be made with 23 Edison on that perhaps on that issue; however, Consumers Energy PSCR plan case and all the cases related to their 24 replacement power plan and the Palisades and all that 25 Metro Court Reporters, Inc. 248.360.8865

makes that very, Consumers very important on those 1 2 separable matters. 3 MR. JANISZEWSKI: I just want to concur 4 with that, that's something the AG is really concerned 5 about is having a proper review of the Consumers PSCR plan because they have the potential to really load a lot 6 7 of issues in that case regarding the replacement power 8 plan if the Palisades securitization is approved and the 9 Palisades PPA is terminated. MR. MacINNES: And that's under the --10 11 that would be under our RCG in your case? 12 MR. KESKEY: It would be under RCG. 13 MR. MacINNES: PSCR plan. Did you say 14 recon or --15 MR. JANISZEWSKI: The Consumers Energy 16 PSCR plan. 17 MR. MacINNES: Plan. Okay. MR. KESKEY: And even if the Commission 18 19 were not today to approve the PPA termination of 20 Palisades, it's likely that Consumers will come back 21 early next year, or there's only four years left on the 22 PPA, there's going to have to be planning now as to when the Palisades is going to go offline, presuming that 23 24 Palisades is not going to operate after four years, and that's, you know, you can't absolutely say that's going 25 Metro Court Reporters, Inc. 248.360.8865

to happen, but that's what the situation is. 1 2 MR. MacINNES: Well, maybe we should 3 start on that one, that plan case, recognizing the urgency with the Palisades, because that's a big issue; 4 5 this Palisades thing, it's big. MR. ISELY: Yep. So --6 7 MR. MacINNES: Allocating some amount to 8 RCG on the PSCR plan case for CECo. Does that have a 9 case number? 10 MR. KESKEY: That is going to be filed 11 October, before October 1, so that's when we'll know what 12 the case number is. 13 MR. MacINNES: Okay. All right. MR. ISELY: So I will move that we 14 15 approve, I think particularly so experts can get into 16 place, I'm going to move that we approve 25,000 to 17 Residential Consumer Group for the PSCR plan case for CECo. 18 19 MR. MacINNES: Is there support? 20 MS. LICATA HAROUTUNIAN: Support. 21 MR. MacINNES: Is there any discussion? 22 All in favor, please say aye. BOARD MEMBERS: Aye. 23 24 MR. MacINNES: Opposed, same sign. 25 That's Residential Customer Group, Okav. Metro Court Reporters, Inc. 248.360.8865

25,000, CECo 2018 PSCR plan. 1 MR. ISELY: I will then move that we 2 approve MEC for \$25,000 for the PSCR plan for DTE. 3 MR. MacINNES: Is there support? 4 5 MS. LICATA HAROUTUNIAN: Support. MR. MacINNES: Is there discussion? 6 7 All in favor, please say aye. 8 BOARD MEMBERS: Aye. 9 MR. MacINNES: Opposed, same sign. Okay. So that's the DTE 2018 PSCR plan 10 11 case. 12 MR. ISELY: My addition isn't keeping up. 13 Where are we on total spend? MR. MacINNES: 256. Okay. We still 14 15 haven't covered the DTE general rate case for MEC, I 16 don't think. 17 MR. JANISZEWSKI: I do apologize, I'm 18 getting summoned back at the office. Is that --19 MR. MacINNES: Okay. Yeah, I think 20 you've been very helpful. Thank you for being here. 21 MR. JANISZEWSKI: I appreciate it. 22 MR. MacINNES: Okay. 23 MR. ISELY: And let's see, the rate case 24 was asking, it was DTE, asking --25 MR. MacINNES: Continuation funds on Metro Court Reporters, Inc. 248.360.8865

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1	that.
2	MR. ISELY: Right. And that was at
3	10,000?
4	MR. MacINNES: That was at 30.
5	MR. VILMONT: 30,000.
6	MR. ISELY: And there was NEXUS
7	components to that as well?
8	MR. BZDOK: No. That was the five
9	witnesses and the five subjects.
10	MR. ISELY: Okay. I'm caught up again.
11	MR. MacINNES: Monthly service charges,
12	development costs for the new gas plant.
13	MR. VILMONT: Question, though. Did
14	GLREA also requested for the CECo 2018 PSCR, correct?
15	MR. KESKEY: For both
16	MR. ISELY: Correct.
17	MR. KESKEY: DTE and CECo.
18	MR. MacINNES: Yeah. But you were going
19	to look at different stuff on that.
20	MR. KESKEY: Actually, the synergy
21	between for GLREA for both is trying to make further
22	progress on the solar issues. So I had suggested
23	50 percent of our request at this point, and then update
24	the board later and be able to get the experts rolling on
25	that.
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MR. VILMONT: Because right now we have, 1 2 right, CARE's in -- no. MEC is in the game and so is RCG right now, correct? 3 MR. ISELY: 4 Okay. 5 MR. MacINNES: Is that correct? 6 MR. VILMONT: Is that correct? 7 MR. ISELY: Uh-huh. So to help me think 8 a little bit about GLREA, can you tell me about the 9 synergies between the PSCR and the renewable energy plan? 10 MR. KESKEY: The renewable energy plan is 11 where the utility proposes what they want to do, which is 12 a subset of the universe. The PSCR plan looks at the 13 PSCR costs, the peak load costs, and all the costs, which 14 are billions of dollars, and to what is going on overall 15 and how it's going to affect Consumers Energy and DTE, 16 and that includes community solar and customer solar, 17 which has nothing to do with the -- it doesn't -- it's 18 not the utility doing it, it's somebody else, plus what 19 the utility is doing. And solar, when properly done, can 20 offset and reduce the PSCR costs and peak load costs 21 particularly. So they're not the same subset. We would 22 encourage Edison and Consumers in an REP case to do more as a utility for solar, but we would in the PSCR plan 23 24 case say that their plans and forecasts need to be more 25 complete to demonstrate what is happening in the world, Metro Court Reporters, Inc. 248.360.8865

in their world, including what their customers are doing 1 2 and what others are doing that's going to affect their 3 costs that they're asking to be charged in the PSCR. MR. ISELY: But both sides --4 5 MR. KESKEY: But the synergy is that some of the discovery and some of the research, there's some 6 7 overlap in those two subsets, so that you can -- you can make progress by being in both the REP cases for both 8 utilities and the PSCR cases for both utilities. 9 10 MR. ISELY: For my memory, can you remind 11 me when the filings are for the PSCR, the renewable plan, 12 and the integrated resource plan that GLREA is --13 MR. KESKEY: Okay. The PSCR plans have 14 to be filed on or before September 30 for each utility, 15 the REP plan for Consumers I believe is at the end of 16 September, and for Edison, it's going to be in January, 17 according to what the schedule, the Commission, unless they change it, has been -- they've got -- all the 18 19 utilities have different schedules. So those are coming 20 on quite quickly. The integrated resource plans are 21 effectually going on now, we've already been to two 22 collaboratives in August, and that the Staff is going to come out with a report they promised by the end of 23 24 August, but it may be later, and everybody's going to 25 comment on that, there will be more collaboratives, and Metro Court Reporters, Inc. 248.360.8865

this process is ongoing now, and that's going to lead to an IRP plan for both Consumers and Edison, and there are going to be for other utilities, but we're talking about Consumers and DTE.

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MR. ISELY: Okay. Thank you. That helped.

7 MR. KESKEY: Now, one of the things about 8 the IRP plans, again, is, you know, as Chris mentioned, 9 you know, Edison's all excited about going with an 1,100-10 megawatt gas plant and having another one within a decade 11 after that. Well, the point is, if there's not enough 12 consideration of renewables, all the renewable 13 possibilities, which public policy now is encouraging 14 greatly, you see that's going to be a vacuum and it's 15 going to get shut out of the process. It's going to be, 16 again, what is the utility going to do, not what -- what 17 other options, what other alternatives are there that should be considered and modeled and fully explored, so 18 19 that's why it's very important to be in the IRP process 20 now.

21 MR. ISELY: You want to do a motion or 22 should I? 23 MR. VILMONT: Go ahead, you start that. 24 MR. ISELY: Okay. I'm going to -- I will 25 make a motion that we support \$16,000 for the PSCR plan Metro Court Reporters, Inc. 248.360.8865

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1	Detroit Edison for GLREA.
2	MR. MacINNES: Do we have support?
3	MR. VILMONT: I'll support.
4	MR. MacINNES: Is there further
5	discussion?
6	So this is for GLREA, 16,000 for the PSCR
7	plan case for 2018.
8	MR. VILMONT: The DTE.
9	MR. MacINNES: Excuse me. DTE, yeah.
10	All those in favor, please say aye.
11	BOARD MEMBERS: Aye.
12	MR. MacINNES: Opposed, same sign.
13	MR. ISELY: We're getting harder now.
14	The DTE renewable energy plan you said was filing in
15	January, right?
16	MR. KESKEY: That's right.
17	MR. ISELY: Okay. Well, just so that we
18	can talk about it, I will move that we approve \$16,000
19	for the PSCR plan case for CECo for the Great Lakes
20	Renewable Energy Association.
21	MR. MacINNES: Is there support?
22	MS. LICATA HAROUTUNIAN: Support.
23	MR. MacINNES: Is there discussion?
24	MR. ISELY: It's still a matter of we're
25	not going to be able to support all of these on the
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second half, so are we willing to spend money for 1 2 exploration to see who's got the best case and fund one 3 or two of those, or do we keep more powder dry for the types of cases that we've never seen before because we're 4 5 allowed to do them this year? MR. VILMONT: I think that also plays 6 7 into, Jim, your earlier question about what alternate 8 funding sources are available, because if some of those 9 are, then I guess I'd view this initial as a get the ball 10 rolling on at least to get somebody started and maybe 11 make the case to other funding sources as well. I guess 12 that's a question for you guys is, you know, that is a 13 good use I think of our upfront, gets the ball rolling, 14 we have that ability, and if that helps provide support 15 later from other organizations, that's, I think it's a 16 good thing. 17 MR. MacINNES: Yeah, I think that's right. 18

19 MS. LICATA HAROUTUNIAN: Is that a 20 reasonable assumption, that you can pick up other funding 21 later?

22 MR. MacINNES: I don't know if it is. 23 It's possible. Probably not likely, but it might be 24 likely. It's hard to say. I don't know. There are 25 other organizations out there that are, particularly on 26 Metro Court Reporters, Inc. 248.360.8865

the renewable side, that might be interested. I mean I 1 2 don't know. 3 MR. VILMONT: That's really a question, 4 whether you guys care to answer that or not, that's up to 5 you, but it would be helpful. MR. BZDOK: We can and will pick up other 6 7 finding on the CON IRP that you've already funded, we will more than double those funds. 8 9 MR. MacINNES: But that's a big one. 10 MR. BZDOK: And that's why. On the 11 general rate cases, we pick up other money for different 12 issues; NRDC is helping with fixed charges, Sierra Club is funding this low-income project that I talked to you 13 14 about a little bit, which again, I'd love to present that 15 in detail later. So again, because those are large cases 16 with a variety of issues and different organizations are 17 interested in them. When things are quiet, we can sometimes pick up other money for the PSCR plan cases, 18 19 but when there are CON IRPs and rate cases going on, that 20 money gets directed to those. So that's kind of, you 21 know, our situation. 22 MR. MacINNES: Okay. We've granted 272,000. And, you know, I guess I don't feel -- I mean 23 24 it's like making investments, you know, you got your core that you really, you know, you have to, and then you've 25

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1	got a few trials, some of which are going to fail. So,
2	you know, see how the money goes and that's you know,
3	I don't think I mean I think we have to recognize that
4	and make those decisions when they come.
5	MR. ISELY: Okay.
6	MR. MacINNES: I mean I don't know how
7	everybody else feels, but that's my way of looking at it.
8	MR. ISELY: All right.
9	MR. MacINNES: That doesn't mean we just
10	keep rolling and throwing money out, just to clarify
11	that.
12	MR. VILMONT: So what's the total? I
13	think I may have missed a number.
14	MR. MacINNES: What number, what's our
15	total here, 272?
16	MS. KITCHEN: 272.
17	MR. VILMONT: So we've got so far do
18	you have a list, Kelly Jo?
19	MS. KITCHEN: I do.
20	MR. VILMONT: So CARE, we've had the
21	17,500?
22	MS. KITCHEN: Let me get back to the top
23	here. 17,500.
24	MR. VILMONT: Plus a 7,000?
25	MS. KITCHEN: Yep.
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1	MR. VILMONT: And a 30,000?
2	MS. KITCHEN: I have the 30,000, yep, for
3	the two utilities.
4	MR. VILMONT: Correct. And then go to
5	MS. KITCHEN: 101 for MEC, 40,400 for the
6	IRP case for MEC.
7	MR. MacINNES: That's Case 18
8	MS. KITCHEN: Yeah, 18418.
9	MR. VILMONT: 40,400?
10	MR. BZDOK: 10,100.
11	MR. VILMONT: No, 10,100. That's what I
12	have for that, it's Case IRP 18418.
13	MS. KITCHEN: Yeah, I've got it on my
14	sheet as 40,400, but it's only what?
15	MR. VILMONT: 10,100.
16	MR. MacINNES: 10,100.
17	MS. KITCHEN: Sorry, Chris.
18	MR. MacINNES: Chris just wants the
19	truth, right?
20	MR. VILMONT: So then we give that and
21	then we continue to another case, 18152, 10,100?
22	MS. KITCHEN: Yep.
23	MR. VILMONT: Then the DTE Electric PSCR
24	for 25,000?
25	MS. KITCHEN: Yep. I'll re-add this up.
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MR. VILMONT: And we keep going down to 1 2 GLREA, we've got for the DTE PSCR 16,000? 3 MS. KITCHEN: Yep. MR. VILMONT: And the CECo PSCR with 16? 4 5 MS. KITCHEN: 16,000. And if you --MR. ISELY: We haven't voted on that one 6 7 yet. 8 MS. KITCHEN: Right, we're paused on that 9 one. But if you go back up, I have DTE, the GSCR [sic], 10 10,100 for MEC, and then for RCG, the PSCR CECo case, 11 25,000? 12 MR. VILMONT: Correct. 13 MR. ISELY: Correct. 14 MS. KITCHEN: And then MEC DTE case, 15 25,000? 16 MR. ISELY: Uh-huh. 17 MS. KITCHEN: I don't know if you said both of those. 18 19 MR. VILMONT: Yes. 20 MS. KITCHEN: Okay. Then we're good. 21 I'll re-add this up and tell you where we're at. 22 MR. VILMONT: This includes this 16, 23 which we have not yet voted on. 24 MR. MacINNES: Okay. What about these 25 waste reduction 6w cases? Metro Court Reporters, Inc. 248.360.8865

MR. VILMONT: I was going to ask, we 1 2 haven't voted on this? 3 MS. KITCHEN: No. You have a motion and 4 a second. 5 MR. MacINNES: Okay. This is the CECo 16,000 --6 7 MR. VILMONT: Correct. 8 MR. MacINNES: -- with GLREA PSCR plan 9 case? MR. VILMONT: Correct. 10 MR. MacINNES: We have a motion and 11 12 support. Is there anymore discussion on that? 13 All in favor, please say aye. 14 BOARD MEMBERS: Aye. 15 MR. MacINNES: Opposed, same sign. So that takes care of that. 16 17 MR. VILMONT: So given that, I would have 18 our total at 257,700? 19 MS. KITCHEN: I'll tell you what I have 20 in just a moment. Did you get 257,700? 21 MR. VILMONT: Correct. 22 MS. KITCHEN: That's what I got. 23 MR. VILMONT: All right. Thank you. 24 MR. MacINNES: Okay. Don, so what's --25 well --Metro Court Reporters, Inc. 248.360.8865

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1	MR. KESKEY: The energy waste reduction
2	cases, as you recall, the one for 2017
3	(Multiple speakers.)
4	MR. KESKEY: RCG, as I reported to you
5	last meeting, we were successful to be an instrumental
6	force in reversing the allocation of 34.5 million of
7	surcharges for the energy waste reduction plan, which is
8	going to be spent on the industrial and business group,
9	but charged to the residential customers, we got that
10	reversed to the concept that if you're going to spend
11	\$500,000 on the residential customers, then they should
12	pay 500,000, there should be a proportionality between
13	the rate surcharges
14	MR. MacINNES: Right. So why is why
15	are we
16	MR. KESKEY: Those were the 2017 energy
17	waste reduction cases, that was Consumers Energy was
18	17771. The subsequent cases, energy waste reduction
19	cases for both Edison and Consumers, you granted a small
20	starter budget, I think it was \$2,000 at the last
21	meeting, and the meeting before that, and we've
22	intervened in all those cases, we're participating in all
23	those cases that are on very short schedules that are
24	leading to hearings this year and briefing shortly
25	thereafter, and these are the energy waste reduction
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plans that are going to be approved for the years 2018 to 2021, three-year effectiveness. So at the same -- the same goal is there's going to be surcharges for energy reduction to the customers and there's going to be allocation issues about which customer classes are going to carry the weight for that, will it be proportional or not, just like we went through with U-17771.

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MR. MacINNES: And how much did we spend on the other cases?

10 MR. KESKEY: What we did in 17771 was a, you granted a budget for 2,000, and virtually the next 11 12 day after you approved that, we filed testimony, and but 13 we had been to settlement meetings before that opposing 14 the misallocation, and the hearing was held and we got a 15 partial settlement in accordance with what we wanted, and 16 then the briefing continued, which we filed briefs, 17 initial and reply briefs. The Commission issued its order on the 23rd of August on that last issue and they 18 19 agreed with our position on that, and that dealt with the 20 incentives to be paid to the utility for their showing 21 achievement on the program, and Consumers wanted it to 22 start on January 1, and we said no, the statute wasn't effective until April 20, 2017, so therefore their 23 24 achievement should be looked at prospectively with the 25 statute, and the Commission has agreed with that 248.360.8865 Metro Court Reporters, Inc.

position. Now, there's lot of pro bono work in this, it 1 2 wasn't a \$2,000 case, but --3 MR. MacINNES: So now they're \$16,000 4 cases? 5 MR. KESKEY: But they're for three years and they're ongoing, and I believe you approved \$2,000 6 7 for each of these cases. 8 MS. KITCHEN: I have three --9 MR. MacINNES: How much was it? 10 MS. KITCHEN: Three. MR. MacINNES: Three for each case? 11 12 MR. KESKEY: You started with one and 13 there was 2,000 added, I believe, yeah. 14 MS. KITCHEN: Right, it was three total. 15 MR. KESKEY: But the cases that are 16 ongoing now are dealing with now not 2017, either Edison 17 or Consumers, what they're dealing with now is the three-18 year period 2018 to 2021. 19 MR. MacINNES: Uh-huh. Well, are they 20 going to be the same for three years? 21 MR. KESKEY: That's correct, it will be a 22 three-year, one the Commission decides --MR. MacINNES: So it's not like two cases 23 24 three times, it's two cases? 25 MR. KESKEY: No. One case for Edison and Metro Court Reporters, Inc. 248.360.8865

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1	one case for Consumers.
2	MR. MacINNES: So the 16,000, that seems
3	like a lot to me. I mean, I don't know.
4	MR. KESKEY: Well, for \$2,000, \$2,000 or
5	\$3,000 on the 17771, you got 34.5 million, which I don't
6	know
7	MR. MacINNES: You never sent me you
8	said you were going to send me some documentation on
9	that; you never did.
10	MR. KESKEY: I sent you an e-mail a
11	couple days ago.
12	MR. MacINNES: Yeah, but that wasn't
13	really sufficient.
14	MR. KESKEY: Well, the Commission didn't
15	issue its order until two days ago, so.
16	MR. MacINNES: Yeah. What I'd like to
17	see is I would like to see what they proposed in
18	writing
19	MR. KESKEY: Okay.
20	MR. MacINNES: here's what Consumers
21	Energy asked for, here's what the ruling was
22	MR. KESKEY: Okay.
23	MR. MacINNES: because I may use that,
24	I'm going to testify before the house energy policy
25	committee sometime this fall, and I may use that one.
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1	MR. KESKEY: No, that's good to use.
2	MR. MacINNES: I may put that out, but I
3	need the facts on that.
4	MR. KESKEY: Yes, we'll get that to you.
5	MR. MacINNES: But I need it soon.
6	MR. KESKEY: Okay.
7	MR. ISELY: So help me as I think about
8	the waste cases, second note. Did I hear right, that the
9	AG office is in the 6w cases?
10	MS. KITCHEN: They're not sure is my
11	note, they're not sure.
12	MR. ISELY: They're not sure. All right.
13	MR. KESKEY: I guess I just would add one
14	other point, and that is, again, the new energy acts
15	places strong public policy emphasis on energy waste
16	reduction.
17	MR. MacINNES: I'm showing
18	MR. KESKEY: And it's the cheapest form
19	of capacity and energy.
20	MR. MacINNES: Yeah, it is. I'm showing
21	no AG on my notes at this point.
22	MR. ISELY: Okay. I heard that wrong.
23	Thank you.
24	MR. VILMONT: So if that was done for
25	\$3,000, why are we asking for \$16,000 now?
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1	MR. MacINNES: You're right. Right.
2	MR. KESKEY: Well
3	MR. MacINNES: Because they did a lot of
4	pro bono work.
5	MR. KESKEY: There was a lot of pro bono
6	work, and also, you know, a good portion of this is for
7	experts, you got to have expert testimony otherwise
8	you're not going to get as far as what you should get.
9	MR. MacINNES: So I guess before we so
10	shouldn't, I mean are these, in the case in the last
11	time, one case and the other case you found a common
12	problem and you were able to kind of amortize that
13	investment over two cases?
14	MR. KESKEY: Yeah. In the Edison case,
15	which we participated in for the 2017, we reached the
16	settlement agreement with Edison
17	MR. MacINNES: Yeah.
18	MR. KESKEY: and so we've invested in
19	that beyond the budget. But the point is that, you know,
20	in that process, the Consumers was the real outlier in
21	terms of what was being proposed.
22	MR. VILMONT: I guess what it seems like
23	is those, I'd be curious to see if we can get a similar
24	return maybe on an investment in that work, and that one
25	needs to happen soon. Well, you submitted a lot of it
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already, but you've got hearings in October here. 1 So 2 looking at that, I'm looking back at our other, the other 3 cases, the 2017 PSCR reconciliation case, that doesn't need to be filed until April, so if we're looking this, 4 5 the waste reduction plan case, both CECo's and DTE's both seem a little more immediate, and if it seems like we've 6 7 got a good return on that effort, that -- it makes some 8 sense. 9 MR. MacINNES: Well, and this is kind of 10 the new stuff, right, isn't this with the new law and 11 everything? 12 MR. KESKEY: It's a very heavy emphasis 13 on the new laws. 14 MR. MacINNES: See, that's one of the 15 things that's happening here is there's a lot coming at 16 us because the law changed, and there's not -- I mean 17 we're having to kind of work our way through this. So I think you're headed in the good direction. Do you have a 18 19 recommendation that you want to --20 MR. VILMONT: I guess I'll put that out 21 as a motion. I'd make a motion that we approve \$16,665 22 for the CECo Energy waste reduction plan for RCG. 23 MR. MacINNES: Okay. We have a motion. 24 Do we have support? 25 MR. ISELY: Support. Metro Court Reporters, Inc. 248.360.8865

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1	MR. MacINNES: Discussion?
2	I think I'd be more inclined to cut that
3	in half and just say, hey, you know, 16,600, come back
4	and talk to us for the rest. I don't know how you feel
5	about that, or some different number that's not \$32,000.
6	MR. VILMONT: Wasn't that the total they
7	asked for was 16,665?
8	MR. MacINNES: Yeah, but I'm talking for
9	the two cases
10	MR. VILMONT: Oh, gotcha.
11	MR. MacINNES: because they're both,
12	you know, you're going to do one, you're probably going
13	to do the other, just that would get them started.
14	MR. ISELY: Keep them in it.
15	MR. MacINNES: Or maybe there's some
16	other number that you all are comfortable with rather
17	than the full boat.
18	MR. ISELY: I would support 20,000
19	distributed across the two cases as they saw fit.
20	MR. MacINNES: Okay. Do we have support
21	for that?
22	MR. VILMONT: Yeah, I would support that.
23	MR. MacINNES: That change. Okay.
24	\$20,000, would we allow the grantee to decide how to
25	spend that money between the two cases?
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1	MR. ISELY: I think so.
2	MR. MacINNES: Okay.
3	MR. VILMONT: Agreed.
4	MR. MacINNES: For the waste reduction
5	plan for Detroit Edison and CECo.
6	Is there do we have support for that?
7	MS. LICATA HAROUTUNIAN: Support.
8	MR. MacINNES: Is there any further
9	discussion? Getting all this?
10	MS. KITCHEN: Yep.
11	MR. MacINNES: Okay. All those in favor,
12	please say aye.
13	BOARD MEMBERS: Aye.
14	MR. MacINNES: Opposed, same sign.
15	Okay. I think that's good.
16	MR. VILMONT: All right.
17	MR. MacINNES: So we've got the Filer
18	City 6w cases, and we still have the DTE general rate
19	increase continuation for MEC, as I understand it, well,
20	at least that we would need to make decisions sooner than
21	later.
22	MR. VILMONT: All right. I didn't see
23	the timing that's required under the Filer City case.
24	MR. KESKEY: Just one minute.
25	MR. MacINNES: The AG is in that case,
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1	and the AG is in the 6w cases
2	MR. VILMONT: Correct.
3	MR. MacINNES: by the way.
4	MR. ISELY: In U-18392.
5	MR. KESKEY: Yeah. Just one minute, I
6	can give you the schedule, because my memory, I know what
7	the schedule is by my memory, but I just don't want to
8	the schedule has been changing. Of course, the
9	prehearing in that case has already been set. It's
10	another case that is on sort of an expedited schedule
11	because Consumers is trying to assert that it's necessary
12	for their replacement power plan and
13	MR. MacINNES: You know, I'm just going
14	to blurt out here that I think because the AG's in this
15	case, the 6w cases, I think we ought to keep some powder
16	dry here on that, on these.
17	MR. KESKEY: The on that case did
18	you have a schedule?
19	THE REPORTER: I have September 21 and 22
20	for cross, unless it's changed.
21	MR. KESKEY: Yeah, that's correct. The
22	AG said that he didn't know whether he was going to hire
23	an expert. Well, the testimony was filed on August 11,
24	rebuttal testimony is September 1, the hearings are
25	September 21 and September 22, and the briefs, initial
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briefs October 20, and reply briefs November 17. So as 1 2 it stands, while we've participated in the case up to now, we did not file expert testimony, nor did the AG, 3 but we participated in the hearings up to that point, we 4 5 do plan on attending and participating in the cross-examination, that would be pro bono without a 6 7 budget, but it has a very close relationship to the whole Palisades thing and the replacement power plan and the 8 9 PSCR case. I mean we learn things from being in this 10 case, this is very important. 11 MR. MacINNES: I'm sure you do. I'm 12 concerned about our funding, running out of money for the 13 next phase. 14 MR. KESKEY: And then what we would be 15 able to do effectively is file the brief on October 20 16 and November 17, and tie in not only the evidence in that 17 case, but also tie-ins to the Palisades PPA case and all the other cases that are going to be relevant. 18 19 MR. MacINNES: Well, I think we funded a 20 lot of Palisades stuff. I quess I'm not --21 MR. KESKEY: Well, I'm just looking at 22 the budget we asked for, and I'm just saying that because it is moving so quickly as to what we asked for and 23 24 whether there could be a smaller budget to effectively 25 still participate in the case. We asked for 16,665, and Metro Court Reporters, Inc. 248.360.8865

I think that with two days of hearings and for the 1 2 briefing, you could cut that in half, but it could be 3 very effectively used. 4 MR. MacINNES: I think we should stop 5 spending, that's my -- but it's up to the board, what the board wants to do. But that's my take, I think we've --6 7 MR. ISELY: Well, I think let me take a 8 step back and go back to 40,000 feet. The way I see 9 things right now, we got -- we're getting close to having spent half, we have another \$50,000, 60,000 we can spend 10 11 and still be under half. If we -- if I think about today 12 spending half, we've got about 60,000 more to go, I 13 personally think the rate case is important, and I think 14 the IRP cases for GLREA are more important than this 15 case. 16 MR. MacINNES: Okay. 17 MR. ISELY: So that's just a general statement from me. 18 19 MR. MacINNES: Okay. 20 MR. VILMONT: I would agree with that as 21 well, looking at that as, you know, for the IRP case for 22 GLREA looked like a key issue. 23 MR. MacINNES: Okay. So this is -- so 24 the IRP case for -- let's see, which one are we in with 25 MEC? Metro Court Reporters, Inc. 248.360.8865

MR. ISELY: MEC is the rate case. 1 2 MR. VILMONT: DTE in the --3 MS. KITCHEN: And IRP. 4 MR. VILMONT: -- general rate case. 5 MR. MacINNES: They've got an IRP case, I wish, Don, when, you know, you need to put the 6 18418. 7 case numbers on here. 8 MS. KITCHEN: I don't think that was 9 available then. 10 MR. KESKEY: I think they're mentioned 11 here. 12 MR. MacINNES: No, but on this. 13 MR. KESKEY: Oh, I see. 14 MR. MacINNES: We have to wade through 15 volumes, and I'm focusing on this. So what's the case 16 number for that, for --17 MR. KESKEY: Just a minute. MR. VILMONT: Is that this one, Jim? 18 19 MR. MacINNES: It's the IRP, GLREA IRP 20 for DECo and CECo; does that have a case number or not? 21 MR. KESKEY: Well, the IRP process --22 MR. MacINNES: Doesn't have a case 23 number. 24 MR. KESKEY: -- is ongoing, it's being 25 treated not as starting with a contested case, it's being Metro Court Reporters, Inc. 248.360.8865

treated as collaboratives, which we've been attending, in 1 August we had two of them, and it's going to then have 2 3 this report by the Staff and there's going to be comments and there's going to be reply comments, and so what I'm 4 5 saying is it's an in-depth collaborative process, it's not a contested case docket per se right now, although 6 7 the Commission, the statute has a deadline for issuing 8 it. 9 MR. MacINNES: But we funded an IRP case 10 for --11 MR. VILMONT: MEC. 12 MR. MacINNES: -- MEC, right, and that's 13 18418. 14 MR. VILMONT: Correct. 15 MR. KESKEY: I guess when I did this 16 report and I was attending these meetings, I -- I'm not 17 sure if there's an overall comment docket. MR. MacINNES: I guess I'm just wondering 18 19 how --20 MR. ISELY: Are they the same one? 21 MR. MacINNES: Are they the same one? 22 That's what I'm --23 MR. VILMONT: Chris, do you think? MR. BZDOK: So there's collaborative 24 25 activity that's going on and work groups and such, and Metro Court Reporters, Inc. 248.360.8865

that may be what Don is speaking of. I have not attended 1 2 those. There is a docket that's been filed that is 3 required by the law, which is described in our long memo, in which Staff will be filing a proposal and then there 4 5 will be responses filed to that proposal, and that goes to what are the modeling scenarios that have to be 6 7 addressed, you know, how is the energy efficiency 8 potential study going to be done, those issues that I've 9 talked about before. So there may be -- I mean I haven't 10 looked at what Don is proposing, he may be talking about 11 the work groups and I may be talking about the docket. I 12 know what I'm talking about, but --13 MR. MacINNES: No, it's not your job to 14 know --15 MR. VILMONT: No, that okay. 16 MR. MacINNES: -- what he's doing. 17 MR. KESKEY: The IRP processes that we've been involved in have been these collaboratives, and I'd 18 19 have to doublecheck the docket numbers they have. But 20 again, you have Edison wanting to build this big, huge 21 gas plant, eventually two, and there's got to be some 22 focus on renewable resources in this planning process. 23 MR. MacINNES: Right. But which is why 24 we're funding -- and it seems like all these things, I 25 mean they're all integrated, they're all related, I Metro Court Reporters, Inc. 248.360.8865

understand that, but we've put a lot of money into this, 1 2 what you just talked about already. 3 MR. KESKEY: Okay. The U-18418 docket is 4 the subject of the Commission's July 31, 2017, order of 5 notice for the opportunity to comment, so that is the docket that was just -- well, at the time we filed this 6 7 report, there was not a docket number by the time we 8 filed our --9 MR. VILMONT: So your item No. 3, the IRP 10 docket, that is now related to U-18418? 11 MR. MacINNES: I mean I think we've 12 already got MEC is studying this, that's going to be part 13 of what they do with the CON and IRP case --14 MS. KITCHEN: AG is in it as well. 15 MR. MacINNES: -- for DTE, right? 16 MR. ISELY: Right. 17 MR. MacINNES: So why do we need to fund that twice I guess is --18 19 MR. KESKEY: Well, I would suggest that 20 the GLREA has a unique perspective on promoting renewable 21 energy and --22 MR. MacINNES: Well, but that's not our 23 job here. Well, I guess it is with the new law, but 24 we're not allowed to do it for environmental reasons, 25 right? Metro Court Reporters, Inc. 248.360.8865

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1	MR. VILMONT: No, it's
2	MR. KESKEY: Well, it's not an
3	environmental, it's part of
4	MR. MacINNES: No, it's the mandate
5	MR. KESKEY: best mix of energy
6	resources.
7	MR. MacINNES: But they're already going
8	to be looking at that kind of stuff, that's what I
9	believe.
10	MR. VILMONT: From my perspective, I
11	guess when I was looking at that, that would be, from my
12	perspective, if GLREA was looking, if they provide a
13	unique perspective for a new for another energy
14	source, if it's the renewable side of things, I guess it
15	would be an important perspective to include if it was
16	different from MEC's perspective.
17	MR. KESKEY: We have not asked for a
18	grant for the certificate of necessity on the gas plant
19	because we did not want to duplicate MEC, I think that's
20	their primary focus, there's many elements, as Chris
21	explained. It's a big plant, it's a huge decision.
22	MR. MacINNES: And you would replace it
23	with a lot of, potentially a lot of things that could
24	include renewable.
25	MR. KESKEY: But we focus on, you know,
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why isn't -- why aren't these collaboratives discussing 1 2 renewables more, why is it always focusing on what Edison 3 and Consumers want to do, and that's a problem. The discussion and the planning and the modeling is going too 4 5 much solely to the direction of the, what the utilities want to do and what they're modeling. 6 7 MR. MacINNES: Which is why we funded, 8 you know, intervention with others. But, you know, I'm 9 just making my case here. Let's --10 MR. ISELY: I'm going to make a motion. 11 MR. MacINNES: Yeah, let's do that, let's 12 keep moving. 13 MR. ISELY: I'm going to jump back to the 14 rate case, which we haven't funded yet, which is 18255, 15 right, and was on your A, not your B timeframe, right? 16 MR. VILMONT: For MEC, right? 17 MR. BZDOK: Correct. MR. ISELY: So I'm going to move that we 18 19 fund MEC, U-18255, the DTE Electric Company rate case, 20 for \$30,300. 21 MR. MacINNES: So we've already spent 22 25,000 on that case. 23 MR. ISELY: Uh-huh. MR. VILMONT: So I'll make a second for 24 25 discussion. Metro Court Reporters, Inc. 248.360.8865

MR. MacINNES: Okay. Susan, do you have 1 2 anything you want to add to this? 3 MS. LICATA HAROUTUNIAN: No, you seem to 4 be covering it. 5 MR. ISELY: So Chris, would there be any ability to do a first tranche on this one, or is this one 6 where we have to do all the experts up front? 7 MR. BZDOK: So we're in the middle of 8 9 this case. We did an initial indicating we'd have to bridge to the next one. Can you just give me -- can you 10 give me like one minute? I can defer 10 of the 30. 11 MR. ISELY: So I would revise to saying 12 \$20,000. 13 14 MR. MacINNES: Okay. Is there support 15 for that? 16 MR. VILMONT: Support for that. 17 MR. MacINNES: Okay. All in favor, 18 please say aye. 19 BOARD MEMBERS: Aye. 20 MR. MacINNES: Opposed, same sign. 21 MS. KITCHEN: And that was 25,000? 22 MR. VILMONT: 20. 23 MR. MacINNES: 20. MS. KITCHEN: 20,000 for U-18255. 24 25 MR. ISELY: Correct. Metro Court Reporters, Inc. 248.360.8865

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1	MR. VILMONT: For the MEC.
2	MS. KITCHEN: Yep.
3	MR. ISELY: I am then going to make
4	the I am then going to make the motion that we approve
5	\$30,000 for the DT Detroit Edison and CECo renewable
6	energy plans for GLREA to be allocated as they see.
7	MR. MacINNES: Okay. Is there support?
8	MS. LICATA HAROUTUNIAN: Support.
9	MR. MacINNES: Discussion?
10	How would you feel about \$25,000?
11	MR. ISELY: I would be I would look
12	amenable to that.
13	MR. MacINNES: Okay. Do we have support
14	for that revised amount?
15	MR. ISELY: Support.
16	MR. VILMONT: I'll support.
17	MR. MacINNES: Okay. So we have a
18	proposal to support the IRP process for
19	MR. ISELY: No. Renewable energy plan.
20	MR. MacINNES: Oh, renewable energy plan
21	for GLREA.
22	MR. ISELY: Uh-huh.
23	MR. MacINNES: So Consumers so MEC is
24	also proposing to get in that case.
25	MR. ISELY: Uh-huh.
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1	MR. MacINNES: And they have experience
2	in the wind side, very successful.
3	MR. ISELY: Correct.
4	MR. MacINNES: So do we think we're going
5	to end up funding both of those?
6	MR. VILMONT: Pull in the solar side? I
7	guess the only reason I like that well, not the only
8	reason but I like it because it looks at another
9	energy source, and I hate to exclude those if it seemed
10	like it's a viable one, seems like it makes sense to
11	explore it a little bit and see where that
12	MR. MacINNES: You mean the solar
13	MR. VILMONT: Right.
14	MR. MacINNES: versus the wind?
15	MR. VILMONT: Well, you know, MEC has
16	experience with the wind side and they bring that
17	perspective, and maybe GLREA brings in the solar side,
18	and that way we aren't leaving a potential energy source
19	behind.
20	MR. ISELY: And I think solar is going to
21	have a higher impact on residential in the very near
22	future, so I'm comfortable spending a little bit of money
23	there right now.
24	MR. MacINNES: You're more optimistic
25	than I am in those utilities.
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MR. ISELY: I think there's going to be 1 2 more action. 3 MR. MacINNES: There's going to be more action whether -- you know, I don't think they want 4 5 solar, and we keep putting money at it because it's good. We get a lot of pushback. So you want to keep putting 6 money at it is what you're saying? 7 MR. VILMONT: I'd like to try it, yeah. 8 MR. MacINNES: Okay. So this is a grant 9 10 to GLREA, renewable energy plan for DECo and CECo, total 11 of \$25,000 to be split between the two, allow the grantee 12 to split that up as they see fit. Is that right? 13 MR. VILMONT: Correct. MS. KITCHEN: That's U-18231 and U-18232? 14 15 MR. VILMONT: Correct. 16 MR. MacINNES: Okay. All in favor, 17 please say aye. BOARD MEMBERS: Aye. 18 19 MR. MacINNES: Opposed, same sign. Okay. 20 MR. ISELY: I am going to make the motion 21 that we approve zero dollars for the integrated resource 22 plans for GLREA. 23 MR. MacINNES: I don't think we need to 24 make the motion. 25 MR. ISELY: Well, just making sure that Metro Court Reporters, Inc. 248.360.8865

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1	we have the discussion.
2	MR. MacINNES: Okay. Well, you know, we
3	can discuss it without having to I don't think you
4	have to make a motion on that.
5	MS. KITCHEN: Bye.
6	MR. VILMONT: Thank you.
7	MR. MacINNES: Thank you.
8	(Grants completed.)
9	(At 4:35 p.m., the meeting continues with
10	Ms. Kitchen creating notes.)
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1	STATE OF MICHIGAN)
2) COUNTY OF MACOMB)
3	I, Lori Anne Penn, certify that this
4	transcript consisting of 153 pages is a complete, true,
5	and correct record of the proceedings held on Friday,
6	August 17, 2017.
7	I further certify that I am not
8	responsible for any copies of this transcript not made
9	under my direction or control and bearing my original
10	signature.
11	I also certify that I am not a relative
12	or employee of or an attorney for a party; or a relative
13	or employee of an attorney for a party; or financially
14	interested in the action.
15	
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17	Date Lori Anne Penn, CSR-1315
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