



DRAFT
Minutes
PJM Interconnection
Markets and Reliability Committee
The Chase Center on the Riverfront, Wilmington, DE
March 28, 2013
9:00 a.m. – 1:15 p.m.

Secretary/Chair:

Anders	David	PJM Interconnection, LLC	Not Applicable
Kormos	Mike	PJM Interconnection, LLC	Not Applicable

Voting Members Present:

Last Name	First Name	Company	Sector
Ainspan	Malcolm	Energy Curtailment Specialists, Inc.	Other Supplier
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Batta	Michael	Virginia Electric & Power Company	Transmission Owner
Bearden	Joel	Cargill Power Markets LLC	Other Supplier
Bleiweis	Bruce	DC Energy LLC	Other Supplier
Breidenbaugh	Aaron	EnerNOC, Inc.	Other Supplier
Brodbeck	John	Potomac Electric Power Company	Electric Distributor
Campbell	Bruce	Rep.'g Comperio Energy LLC d/b/a ClearChoice Energy	Other Supplier
Campbell	Bruce	EnergyConnect, Inc.	Other Supplier
Campbell	Bruce	Rep.'g Mid-Atlantic Power Partners	Other Supplier
Campbell	Bruce	Rep.'g Viridity Energy, Inc.	Other Supplier
Carretta	Ken	Public Service Electric & Gas Company	Transmission Owner
Ellis	Jeff	Edison Mission Marketing and Trading, Inc.	Generation Owner
Esposito	Patricia	Atlantic Grid Operations A, LLC	Other Supplier
Evrard	David	Pennsylvania Office of Consumer Advocate	End Use Customer
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Flaherty	Dale	Duquesne Light Company	Transmission Owner
Fondacci	Luis	North Carolina Electric Membership Corporation	Electric Distributor
Francis	Frank	Brookfield Energy Marketing LP	Other Supplier
Fuess	Jay	Rep.'g Diamond State Generation Partners, LLC	Generation Owner
Fuess	Jay	Rep.'g Energy Consulting Services LLC	Other Supplier
Fuess	Jay	Rep.'g Evraz Claymont Steel	Other Supplier
Fuess	Jay	Rep.'g Ictec.com, Inc.	Other Supplier
Fuess	Jay	Rep.'g Kuehne Chemical Company, Inc.	Other Supplier
Fuess	Jay	Rep.'g PBF Power Marketing LLC	Generation Owner
Gil	David	NextEra Energy Power Marketing, LLC	Generation Owner
Greening	Michele	PPL EnergyPlus, L.L.C.	Transmission Owner
Griffiths	Dan	Enerwise Global Technologies, Inc.	Other Supplier
Guerry	Katie	Hess Corporation	Other Supplier
Hastings	David	Rep.'g Saracen Energy East LP	Other Supplier



Hastings	David	Rep.'g Solios Power LLC	Other Supplier
Hebert	Damase	Rep.'g Covanta Energy Group, Inc.	Generation Owner
Hebert	Damase	Rep.'g EP Rock Springs, Inc.	Transmission Owner
Hebert	Damase	Rep.'g Jersey Green Energy LLC	Other Supplier
Hebert	Damase	Rep.'g RC Cape May Holdings, LLC	Generation Owner
Hebert	Damase	Rep.'g Richland-Stryker Generation LLC	Generation Owner
Hendrix	Chris	Texas Retail Energy, LLC	Other Supplier
Hirsch	Stephen	Downes Associates, Inc.	Other Supplier
Hirsch	Stephen	Rep.'g Mont Alto, PA (Borough of)	Electric Distributor
Hirsch	Stephen	Rep.'g Thurmont, MD (Town of)	Electric Distributor
Horstmann	John	Dayton Power and Light Company (The)	Transmission Owner
Horton	Dana	Appalachian Power Company	Transmission Owner
Hughes	Adam	Property Endeavors, LLC	End Use Customer
Hurwich	Mark	Elliott Bay Energy Trading, LLC	Other Supplier
Jablonski	James	Rep.'g Borough of Butler, Butler Electric Division	Electric Distributor
Jablonski	James	Rep.'g Borough of Lavallette, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Borough of Madison, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Borough of Milltown	Electric Distributor
Jablonski	James	Rep.'g Borough of Park Ridge, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Borough of Pemberton	Electric Distributor
Jablonski	James	Rep.'g Borough of Seaside Heights, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Borough of South River, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Vineland Municipal Electric Utility	Electric Distributor
Jennings	Ken	Duke Energy Business Services LLC	Transmission Owner
Johnson	Carl	Long Island Lighting Company d/b/a LIPA	Other Supplier
Kogut	George	New York Power Authority	Other Supplier
Lee	George	BJ Energy, LLC	Other Supplier
Lieberman	Steven	Old Dominion Electric Cooperative	Electric Distributor
Manalansan	Paul	Dynegy Marketing & Trade, LLC	Generation Owner
Maye	Shelly-Ann	North America Power Partners LLC	Other Supplier
Merola	Becky	Noble Americas Gas & Power Corp.	Other Supplier
Miller	Donald	FirstEnergy Solutions Corp.	Transmission Owner
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
O'Connell	Robert	JPMorgan Ventures Energy Corporation	Other Supplier
Orzel	Chris	Rep.'g BP Energy Company	Other Supplier
Orzel	Chris	Invenegy, LLC	Generation Owner
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Pratzon	David	Rep.'g Calpine Energy Services, L.P.	Generation Owner
Pratzon	David	Rep.'g Liberty Electric Power, LLC	Generation Owner
Quinlan	Pamela	Rockland Electric Company	Transmission Owner
Rainey	Frank	PEI Power Corporation	Generation Owner
Rohrbach	John	Rep.'g Southern Maryland Electric Cooperative	Electric Distributor
Rohrbach	John	Rep.'g Wabash Valley Power Association, Inc.	Electric Distributor
Scarpignato	David	Direct Energy Business, LLC	Other Supplier
Schofield	William	Rep.'g Blue Ridge Power Agency, Inc.	Electric Distributor
Schofield	William	Rep.'g Buckeye Power, Inc.	Electric Distributor
Schofield	William	Rep.'g Central Virginia Electric Cooperative	Electric Distributor
Schofield	William	Rep.'g City of Dover, Delaware	Electric Distributor



Schofield	William	Rep.'g Delaware Municipal Electric Corporation	Electric Distributor
Schofield	William	Rep.'g Easton Utilities Commission	Electric Distributor
Schofield	William	Rep.'g Energy Cooperative Association of PA	Other Supplier
Schofield	William	Rep.'g Hagerstown Light Department	Electric Distributor
Schofield	William	Rep.'g Illinois Municipal Electric Agency	Electric Distributor
Schofield	William	Rep.'g Indiana Municipal Power Agency	Generation Owner
Schofield	William	Rep.'g Madison Gas & Electric Company	Other Supplier
Schofield	William	Rep.'g Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Schofield	William	Rep.'g Williamsport, MD (Town of)	Electric Distributor
Schofield	William	Rep.'g WPPI Energy	Other Supplier
Scoglietti	Barbara	Tangent Energy Solutions, Inc.	Other Supplier
Seelaus	Timothy	EMC Development Company, Inc.	Other Supplier
Seymour	Melissa	IBERDROLA RENEWABLES, LLC	Generation Owner
Sidhom	Noha	Vel Energy LLC	Other Supplier
Singh	Harry	J. Aron & Company	Other Supplier
Smoots	Carol	Rep.'g Alphataraxia Palladium LLC	Other Supplier
Smoots	Carol	Rep.'g Apple Group LLC	Other Supplier
Smoots	Carol	Rep.'g Dyon, LLC	Other Supplier
Smoots	Carol	Rep.'g E Minus LLC	Other Supplier
Smoots	Carol	Rep.'g Great Bay Energy I, LLC	Other Supplier
Smoots	Carol	Rep.'g Hexis Energy Trading, LLC	Other Supplier
Smoots	Carol	Rep.'g Mac Trading, Inc	Other Supplier
Smoots	Carol	Rep.'g MET MA, LLC	Other Supplier
Smoots	Carol	Rep.'g Monterey MA, LLC	Other Supplier
Smoots	Carol	Rep.'g Pure Energy, Inc.	Other Supplier
Smoots	Carol	Rep.'g Red Wolf Energy Trading, LLC	Other Supplier
Staska	Stephanie	Twin Cities Power, LLC	Other Supplier
Trayers	Barry	Citigroup Energy, Inc.	Other Supplier
Wadsworth	Joe	Vitol Inc.	Other Supplier
Weishaar	Robert	Rep.'g Air Liquide Industrial U.S., LP	End Use Customer
Weishaar	Robert	Rep.'g Air Products & Chemicals, Inc.	End Use Customer
Weishaar	Robert	Rep.'g Castlebridge Energy Group, LLC	Other Supplier
Weishaar	Robert	Rep.'g Gerdau Ameristeel Energy, Inc.	Other Supplier
Weishaar	Robert	Rep.'g Industrial Energy Users-Ohio	Other Supplier
Weishaar	Robert	Rep.'g Kimberly-Clark Corporation	Generation Owner
Weishaar	Robert	Rep.'g Lehigh Portland Cement Company	End Use Customer
Weishaar	Robert	Rep.'g Letterkenny Industrial Development Authority	Electric Distributor
Weishaar	Robert	Rep.'g Linde LLC	End Use Customer
Weishaar	Robert	Rep.'g MeadWestvaco Corporation	End Use Customer
Weishaar	Robert	Rep.'g Praxair, Inc.	End Use Customer
Weishaar	Robert	Rep.'g Procter & Gamble Paper Products Company (The)	End Use Customer
Weishaar	Robert	Rep.'g Trustees of the U of PA, dba University of Pennsylvania	End Use Customer
Weishaar	Robert	Rep.'g Wellsboro Electric Company (pre-2008)	Electric Distributor



Non-Voting Attendees:

Last Name	First Name	Company	Sector
Allen	Wesley	Red Wolf Energy Trading, LLC	Other Supplier
Bainbridge	Thomas	FirstEnergy Solutions Corporation	Transmission Owner
Bayless	Charles	North Carolina Electric Membership Corporation	Electric Distributor
Berlinski	Mike	Beacon Power Corporation	Other Supplier
Bloom	David	Baltimore Gas and Electric Company	Transmission Owner
Borgatti	Michael	New Jersey Board of Public Utilities	Not Applicable
Bowring	Joseph	Monitoring Analytics, LLC	Not Applicable
Burcat	Bruce	Midatlantic Renewable Energy Coalition	Not Applicable
Burns	Will	Burns Law Firm	Not Applicable
Canchi	Devendra	Monitoring Analytics, LLC	Not Applicable
Canter	David	AEP	Transmission Owner
Carmean	Gregory	OPSI	Not Applicable
Chu	Ron	Exelon Generation Co., LLC	Transmission Owner
Clover	Bernita	Duquesne Light Company	Transmission Owner
Cohen	Tristan	The Federal Energy Regulatory Commission	Not Applicable
Coyle	William	Dominion Virginia Power	Not Applicable
Darvy	Ben	Red Wolf Energy Trading, LLC	Other Supplier
De Geeter	Ralph	Public Service Commission of Maryland	Not Applicable
Denavas	Joe	Potomac Electric Power Company	Electric Distributor
Dimiailig	Joshua	Aces Power Marketing	Not Applicable
Dugan	William	Monitoring Analytics, LLC	Not Applicable
Elliott	Tia	Indiana Utility Regulatory Commission	Not Applicable
Ellison	Alan	Grays Ferry Cogeneration Partnership	Generation Owner
Everett	Ashley	Office of Utility Consumer Counselor of Indiana	Not Applicable
Everngam	Scott	The Federal Energy Regulatory Commission	Not Applicable
Farber	John	Delaware Public Service Commission	Not Applicable
Ferenz	Gary	Community Energy, Inc.	Other Supplier
Fernandez	Jonathan	The Federal Energy Regulatory Commission	Not Applicable
Filomena	Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Freeman	Allan	Michigan Public Service Commission	Not Applicable
Gabrieli	Tony	Ally Energy LLC.	Other Supplier
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Guntle	Vince	Allegheny Electric Cooperative, Inc.	Transmission Owner
Hall	Walter	Maryland Public Service Commission	Not Applicable
Hamilton	T.L.	Platts	Not Applicable
Hanson	Mark	Illinois Commerce Commission	Not Applicable
Hayik	Seth	Monitoring Analytics, LLC	Not Applicable
Heidorn	Richard	The Federal Energy Regulatory Commission	Not Applicable
Heizer	Fred	Ohio PUC	Not Applicable
Henry	Joanne	WE Energies	Generation Owner
Huntoon	Stephen	NextEra Energy Power Marketing, LLC	Generation Owner
Hurwitz	Kenneth	Haynes & Boone	Not Applicable
Irwin	Craig	Wedbush Securities	Not Applicable
Jones	Kimberly	North Carolina Utilities Commission	Not Applicable
Josyula	Siva	Monitoring Analytics, LLC	Not Applicable



Kingston	Amber	Aces Power Marketing	Not Applicable
Leyko	James	Maryland Public Service Commission	Not Applicable
Lindeman	Tony	FirstEnergy Solutions Corporation	Transmission Owner
Logan	Sharon	The Federal Energy Regulatory Commission	Not Applicable
Loiacono	Matthew	Monitoring Analytics, LLC	Not Applicable
Loudenburg	Zack	Aces Power Marketing	Not Applicable
Mahoney	Julie	New York State Electric & Gas Corporation	Other Supplier
Mancuso	Marie	Baltimore Gas and Electric Company	Transmission Owner
Marinelli	Richard	PSEG Energy Resources and Trade LLC	Transmission Owner
Martin	Valerie	The Federal Energy Regulatory Commission	Not Applicable
Marton	Dave	FirstEnergy Solutions Corporation	Transmission Owner
Marzewski	Skyler	Monitoring Analytics, LLC	Not Applicable
McDonald	Steve	Customized Energy Solutions, Ltd.*	Not Applicable
McNamara	Grace	Louis Dreyfus Energy Services, L.P.	Other Supplier
Miller	Jeff	XO Energy MA, LP	Other Supplier
Miller	John	Commonwealth Edison Company	Transmission Owner
Nowell	Cynthia	Pepco Holdings Incorporated	Not Applicable
Ondayko	Brock	AEP	Transmission Owner
Patty	Sandra	MD DNR	Not Applicable
Peters	James	The Federal Energy Regulatory Commission	Not Applicable
Rajan	Abhijit	Dominion Resources	Not Applicable
Russo	Michael	Monitoring Analytics, LLC	Not Applicable
Rutigliano	Tom	Constellation New Energy	Transmission Owner
Schleimer	Steven	Calpine Energy Services, L.P.	Generation Owner
Scott	Charles	DC Energy, L.L.C.	Other Supplier
Serapiglia	Rosalie	New Jersey Board of Public Utilities	Not Applicable
Shanker	Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Sillin	John	The Federal Energy Regulatory Commission	Not Applicable
Snow	Robert	The Federal Energy Regulatory Commission	Not Applicable
Spahr	Ron	SoftSmiths	Not Applicable
Stadelmeyer	Rebecca	Exelon Business Services Company, LLC	Transmission Owner
Staebs	Richard	Red Wolf Energy Trading, LLC	Other Supplier
Stanfield	Jim	Haynes & Boone	Not Applicable
Stubbe	Judy	Duke Energy Business Services, Inc.	Generation Owner
Sunseri	Pat	Twin Cities Power, LLC	Other Supplier
Swalwell	Brad	Tangent Energy	Other Supplier
Taylor	Rob	Exelon Business Services Company, LLC	Transmission Owner
Terelmes	Steve	Ameren Energy Marketing Company	Other Supplier
Toepfer	Tony	OATI	Not Applicable
Vanderhelm	Kyle	Tenaska Power Services Co.	Generation Owner
Villetoro	Karen	The Federal Energy Regulatory Commission	Not Applicable
Walker	Jennifer	Exelon Business Services Company, LLC	Transmission Owner
Welling	Matthew	Steel Producers	Not Applicable
Wilson	James	Wilson Energy Economics	Not Applicable
Wisersky	Megan	Madison Gas & Electric Company	Other Supplier
York	Katherine	Tennessee Valley Authority (The)	Other Supplier
Ziegler	Richard	FirstEnergy Solutions Corporation	Transmission Owner



PJM Attendees:

Last Name	First Name	Company	Sector
Barrett	Francis	PJM Interconnection, LLC	Not Applicable
Bhavarju	Murty	PJM Interconnection, LLC	Not Applicable
Boston	Terry	PJM Interconnection, LLC	Not Applicable
Boyle	Stephen	PJM Interconnection, LLC	Not Applicable
Braptopsis	Brat	PJM Interconnection, LLC	Not Applicable
Bresler	Stu	PJM Interconnection, LLC	Not Applicable
Burlew	Jim	PJM Interconnection, LLC	Not Applicable
Burlew	Sarah	PJM Interconnection, LLC	Not Applicable
Callaghan	Christopher	PJM Interconnection, LLC	Not Applicable
Callis	Joe	PJM Interconnection, LLC	Not Applicable
Daugherty	Suzanne	PJM Interconnection, LLC	Not Applicable
Dotter	Ray	PJM Interconnection, LLC	Not Applicable
Duane	Vince	PJM Interconnection, LLC	Not Applicable
DuPont Kidd	Paula	PJM Interconnection, LLC	Not Applicable
Eckenrod	Robert	PJM Interconnection, LLC	Not Applicable
Egan	Amanda	PJM Interconnection, LLC	Not Applicable
Eichorn	Sarah	PJM Interconnection, LLC	Not Applicable
Falin	Thomas	PJM Interconnection, LLC	Not Applicable
Foley	Pauline	PJM Interconnection, LLC	Not Applicable
Foley	Sheila	PJM Interconnection, LLC	Not Applicable
Foster	Denise	PJM Interconnection, LLC	Not Applicable
Foster	Neel	PJM Board of Managers	Not Applicable
Glazer	Craig	PJM Interconnection, LLC	Not Applicable
Hauske	Thomas	PJM Interconnection, LLC	Not Applicable
Hartung	Dean	PJM Interconnection, LLC	Not Applicable
Helm	Gary	PJM Interconnection, LLC	Not Applicable
Hendrzak	Chantal	PJM Interconnection, LLC	Not Applicable
Herling	Steven	PJM Interconnection, LLC	Not Applicable
Horger	Tim	PJM Interconnection, LLC	Not Applicable
Horning	Lynn	PJM Interconnection, LLC	Not Applicable
Hsia	Eric	PJM Interconnection, LLC	Not Applicable
Hugee	Jacquelyn	PJM Interconnection, LLC	Not Applicable
Kendall	Ross	PJM Interconnection, LLC	Not Applicable
Keshavamurthy	Bhavana	PJM Interconnection, LLC	Not Applicable
LaRocque	Matthew	PJM Interconnection, LLC	Not Applicable
Lukach	Jaclynn	PJM Interconnection, LLC	Not Applicable
Manion	Evelyn	PJM Interconnection, LLC	Not Applicable
McGlynn	Paul	PJM Interconnection, LLC	Not Applicable
Okafor	Obusom	PJM Interconnection, LLC	Not Applicable
O'Neill	Jack	PJM Interconnection, LLC	Not Applicable
Pilong	Chris	PJM Interconnection, LLC	Not Applicable
Pitts	Marcus	PJM Interconnection, LLC	Not Applicable
Sasser	Jonathan	PJM Interconnection, LLC	Not Applicable
Schweizer	David	PJM Interconnection, LLC	Not Applicable
Slusser	Jeff	PJM Interconnection, LLC	Not Applicable



Snyder	Sue	PJM Interconnection, LLC	Not Applicable
Sotkiewicz	Paul	PJM Interconnection, LLC	Not Applicable
Souder	Michelle	PJM Interconnection, LLC	Not Applicable
Tuna	Erkan	PJM Interconnection, LLC	Not Applicable
Ulmer	David	PJM Interconnection, LLC	Not Applicable
Walter	Laura	PJM Interconnection, LLC	Not Applicable
Watson	Jeanine	PJM Interconnection, LLC	Not Applicable
Weiss	Glenn	PJM Interconnection, LLC	Not Applicable
Williams	Stan	PJM Interconnection, LLC	Not Applicable
Withrow	David	PJM Interconnection, LLC	Not Applicable

ADMINISTRATION

Mr. Kormos welcomed the Members and Mr. Anders provided the Anti-trust and Code of Conduct announcements.

ENDORSEMENTS/APPROVALS

1. ADMINISTRATION

Minutes of the February 28, 2013 Markets and Reliability Committee (MRC) meeting were **approved** by acclamation with no objections and one abstention.

2. PJM MANUALS

- A. Mr. Bryson reviewed changes to Manual 37: Reliability Coordination.
- B. Mr. Schweizer reviewed changes to Manual 03: Transmission Operations due to voltage schedule clarification. He noted minor changes since the first read of these proposed revisions at the February 28, 2013 MRC meeting.
- C. Mr. Schweizer reviewed changes to Manual 14D: Generator Operational Requirements.
- D. Mr. Eric Hsia reviewed revisions to Manual 28: Operating Agreement Accounting to reflect the implementation of market to market coordination with NYISO and changes to Day Ahead Operating Reserve cost allocation.
- E. Mr. Ogburn discussed proposed revisions to Manual 11: Energy & Ancillary Services Market Operations.

Following discussion, the MRC **endorsed** the proposed revisions to items 2.A and 2.C through 2.E by acclamation with one objection and 17 abstentions. Item 2.B was **endorsed** by acclamation with one objection and one abstention.

3. CAPACITY SENIOR TASK FORCE (CSTF)

Ms. Burlew discussed a proposed clarification regarding an element of the CSTF Demand Response issue charge related to Peak Load Contribution. Mr. Pratzon proposed a friendly amendment to note in item C.3 of the proposed problem statement that provisions of the recent “double counting” FERC docket would not be included in this scope. Several Members objected to this being friendly, and Mr. Pratzon asked that his amendment be considered as an alternative motion. Mr. Scarpignato proposed a friendly amendment to change the introduction to item C to “Review the accuracy *and transparency*”. There were no objections to this being considered friendly and therefore it was incorporated into the main motion. Ms. Quinlin proposed a friendly amendment to change the word “should” to “will” in the sentence before item A. Several members objected to this being considered friendly. Following discussion, the committee **approved** the updated charter in a sector-weighted vote with 2.64 in favor (note that problem statements require a simple majority for approval).

4. DR PLAN ENHANCEMENTS

Mr. Callis presented the main motion (package A) and the alternate motion (package D) and proposed manual revisions addressing revisions to planned demand response resource requirements developed by special sessions of the Market Implementation Committee. Following discussion, the committee **endorsed** the proposed main motion and



manual revisions in a sector-weighted vote with 4.19 in favor.

5. INTERMITTENT CAPACITY RESOURCES

Mr. Batta presented an updated problem statement and issue charge regarding Calculating Capacity Values for Intermittent Capacity Resources. Following discussion, the committee **approved** the problem statement by acclamation with no objections and one abstention. It was noted that the issue will be sent to the Planning Committee. The committee **approved** the issue charge by acclamation with no objections and one abstention.

6. FTR LANGUAGE UPDATE

Mr. Horger presented Tariff revisions to address changes to section 7.4.2(i) of PJM Tariff/OA to exclude increasing capability limits in monthly auctions for Stage 1A ARR infeasibilities associated with annual modeled transmission outages for months in which the transmission facility is not out of service. Following discussion, the committee **endorsed** the proposed Tariff revisions by acclamation with no objections and two abstentions.

7. FTR FORFEITURE RULE CHANGES

Mr. Bresler presented proposed Manual revisions regarding the FTR Forfeiture rule as it applies to Inc/Dec transactions. He noted that the committee will consider application of the FTR Forfeiture rule to Up-To Congestion transactions at a future meeting. Following discussion, the motion **failed** in a sector-weighted vote with 2.29 in favor.

FIRST READINGS

8. SYSTEM RESTORATION STRATEGY SENIOR TASK FORCE (SRSTF)

- A. Ms. Hendrzak presented the recommended cost allocation methodology associated with the updated System Restoration Strategy endorsed by the MRC at its last meeting. The committee will be asked to endorse the proposed allocation methodology at its next meeting.
- B. Ms. Hendrzak led a discussion regarding a potential addition to the SRSTF's charter regarding a broader investigation into restoration strategy compensation and cost allocation. A sense of the room was estimated, and the SRSTF will develop a proposed revision to the SRSTF charter to effect this investigation. Such proposed revision will be brought to a future committee meeting for consideration.

9. PROVISION OF E-TAG DATA TO ISOS, MMUS, AND FERC

Ms. Huggie presented proposed Tariff and OA revisions regarding FERC's recent order requiring provision of E-Tag data to ISOs, MMUs, and the FERC. The committee will be asked to endorse the proposed revisions at its next meeting.

10. ENERGY STORAGE RESOURCES

This item was deferred to the next meeting of the MRC.

11. FREQUENCY CAPABILITY VERIFICATION

Ms. Carretta presented a proposed problem statement identified in the CSTF related to Frequency Capability Verification. The committee will be asked to approve the proposed problem statement at its next meeting.

12. GAS-ELECTRIC COORDINATION

Mr. Helm presented a proposed problem statement and issue charge regarding enhanced coordination of gas and electric markets and operations. Mr. Carretta asked that the issue charge be amended to ensure that the new task force would consider dual fuel resources. There were no objections to this amendment. The committee was asked to approve the proposed problem statement at its first reading. Following discussion the committee **approved** the problem statement by acclamation with no objections and one abstention. The committee also **approved** the issue



charge by acclamation with no objections and one abstention.

13. PJM/MISO JOINT AND COMMON MARKET (JCM)

Mr. Anders presented a proposed problem statement and issue charge regarding incorporation of PJM/MISO JCM output into the PJM stakeholder process. The committee was asked to approve the proposed problem statement at its first reading. Following discussion the committee **approved** the problem statement and issue charge by acclamation with no objections and one abstention.

14. PJM MANUALS

Mr. Bryson presented proposed Manual 13: Emergency Operations related to integration of East Kentucky Power Cooperative. The committee will be asked to endorse these changes at the next meeting.

FUTURE AGENDA ITEMS

Mr. Campbell requested that the MRC discuss and potentially endorse the problem statement recently approved by the Market Implementation Committee regarding replacement capacity.

FUTURE MEETINGS

April 11, 2013	2:00 PM	Conference Call Only
April 25, 2013	9:00 AM	Wilmington, DE
May 30, 2013	9:00 AM	Wilmington, DE
June 27, 2013	9:00 AM	Wilmington, DE
August 1, 2013	9:00 AM	Wilmington, DE
August 29, 2013	9:00 AM	Wilmington, DE
September 26, 2013	9:00 AM	Wilmington, DE
October 24, 2013	9:00 AM	Wilmington, DE
December 5, 2013	9:00 AM	Wilmington, DE

Author: D.A. Anders
DMS Document Number: 746279, v1