# NYISO Business Issues Committee Meeting Minutes – DRAFT

March 8, 2006 NYS Nurses Association 11 Cornell Road Latham, NY 12110

## 1. Welcome & Meeting Objectives

Mr. Ray Kinney, (NYSEG) Chair of the Business Issues Committee (BIC), called the meeting to order at 10:08 a.m. Meeting objectives include acting on proposed ICAP Manual revisions.

# 2. Chair's Report

Mr. Kinney asked the Committee's cooperation in expediting the items on the agenda.

## 3. Market Operations Report

Mr. John Buechler (NYISO) noted that the Report was preliminary and did not include all 28 days in the month of February. Highlights included:

- LBMP and fuel prices were down in relation to January, while uplift increased somewhat. Residual balancing was discussed with Dr. Patton, who will address this issue in the upcoming State of Market Report.
- Regulation prices increased in relation to January.
- Price corrections have increased slightly, while days to correction have decreased.

# 4. Regional Market Enhancements

Mr. Buechler reported:

- The ITS Progress Report is still under going internal review and expected to be released soon.
- Regional Resource Adequacy
  - An agreement was reached in New England that will be filed with FERC. The framework of the agreement was announced last month. Interim payments will be made and the first auction will be held in late 2007.
- PJM held a technical conference in February regarding capacity issues. A number of comments have been filed in the docket since that conference.

Howard Fromer (PSEG) suggested that the NYISO consider filing comments on the recent settlement filing of ISO New England, particularly in relation to the impact on imports and exports between the two markets. He believed that the NYISO would want to comment on the issue. Mr. Buechler said that, although no decision had been made to file comments, he would certainly note that concern.

• An internal project team has been formed to investigate an integrated implementation of all controllable line facilities.

 In response to a question raised at the Management Committee meeting, Mr. Buechler said they would be posting for comment, on March 15, a quarterly Seams Report and will schedule a stake holder meeting for the end of March.

Mark Younger (Slater Consulting) expressed concern that the NYISO should have certain issues (such as temporal limits) resolved and included in its Billing and Price Correction FERC filing. Mr. Buechler said the filing would address these concerns by stating that the issues are being worked out with the stakeholders. Doreen Saia (Mirant) added that a timeline for addressing this issue should be identified in the filing.

Jim Schiederich (Select Energy) asked where the FERC Order regarding credit issues would be addressed. Ray Stalter (NYISO) said that it would fall under S&P and he was attempting to put together a meeting with the NYISO credit staff.

Ms. Saia (Mirant) asked about the status of the scarcity pricing issues identified in the SMD Report from Dr. Patton. Mr. Buehler said that there have been several internal meetings. Dr. Patton is expanding analysis for his State of the Market Report and the NYISO is working with him on his recommendations. The next Market Structures meeting is scheduled for March 24 and a report can be given at that time.

# 5. Working Group Updates

**A. Billing and Accounting (BAWG)** – David Hall (NYSEG) reported on discussions at the BAWG meeting on February 21<sup>st</sup>:

- A code fix related to real time mitigation settlement was implemented.
- The group discussed the status settlement issues related to Attachment N, the May 8-9, 2000 proceeding, and Voltage Support.
- The NYISO noticed market participants on bad debt losses.
- BAWG held preliminary discussions of a de-minimis standard. Mr. Hall asked for direction from BIC regarding the committee's desire for BAWG to further define the amount given to define de-minimis

Jim Schiederich (Select Energy) said that he recalled the need for more coordination between BAWG and BIC regarding this issue. Mr. Hall said that they will continue to discuss this at the next BAWG meeting.

# Metering Report Status Update

Ray Stalter (NYISO) asked BIC members to provide comments on the Report at the last meeting and said that he will re-circulate that report. He said that Randy Bowers (NYISO) will be taking a more active role in the Metering Task Force.

Mr. Stuart Nachmias (Con Ed) said that he submitted two comments though BAWG.

Mr. Bowers said that he had implemented a draft metering score card to be distributed among TO's. He added that he would present the scorecard at the May BAWG meeting and open for discussion at the June BIC meeting. Mr. Schiederich expressed a concern about masking data saying that he believed it to be unnecessary/inappropriate because it might hide issues on areas where there is heavy congestion.

Mr. Kinney encouraged additional comments and asked members to submit them as soon as possible.

## B. Electric System Planning Working Group (Joint OC/BIC WG)

Tariq Niazi (NYS Consumer Protection Board) reported on discussions at ESPWG. The majority of time at the last meeting was spent on the cost allocation methodology. The NYISO and the PSC made a presentation on general principles regarding cost allocations. The TO's are working on a unified position, which they hope to have developed for the next meeting.

Howard Fromer (PSEG) wanted to make other MPs aware of a debate underway about the size of project that comes in for approval in satisfaction for reliability under the authority of the PSC. There is a concern that the PSC may allow a larger than required project to go forward and in the 10 years it would end up dominating others.

# C. Installed Capacity

Glenn Haake (IPPNY) reported that that the Working Group met on February 17<sup>th</sup>, and discussed limited control of run of river and approved tariff language that was approved by the BIC.

The ICWG also discussed the status of efforts to address the National Grid complaint. Bart Franey gave a presentation related to this issue. A new task force, the Resource Adequacy Issues Task Force, has been established with support from the Reliability Counsel to address the concerns identified.

Art Desell gave update of UCAP automation would go live March 30<sup>th</sup>. Bids and offers could be input for March 31<sup>st</sup> auction.

The group also discussed the status of revised Import rights allocation procedures. The ICAP WG concluded that there was not enough market interest in the allocation process to warrant additional investments of time for the NYISO or the Working Group. After a request for input, BIC raised no concerns with maintaining the current allocation process.

# **Resource Adequacy Issues Task Force**

The RAITF held its initial meeting on March 1<sup>st</sup>, and will provide reports to BIC and OC first meeting. National Grid is seeking to resolve the issues they raised in time for the 2007 summer strip auctions. The NYSRC has adopted the scope of work for the Task Force.

Howard Fromer (PSEG) asked about the impact of the National Grid appeal to the NYISO board regarding the 2006 capacity requirements. Bart Farney (National Grid) said that the process of the joint task force and the appeals process should be viewed as totally separate. The appeal related to current requirements, while the joint task force is addressing future issues.

## D. Interconnection Issues Task Force

Glenn Haake (IPPNY) reported on the meeting on February 24. The Task Force discussed a draft final report for filing at FERC. Ray Stalter (NYISO) said he is trying to get together schedule of meetings from now to filing due on which is due on May 6 to address that filing.

## E. Market Structures Working Group

Liam Baker (Reliant Energy) noted that the next meeting is March 24<sup>th</sup>.

## F. Price Responsive Load Working Group (PRLWG)

John Charlton (NYISO) reported in Rick Mancini's (Customized Energy Solutions) absence that there was a meeting on February 27 which discussed SCR changes. Con Ed and LIPA gave presentations on Direct Load Control programs. The NYISO announced that it will go forward with development of a program to allow demand response providers to participate in ancillary services.

# G. Scheduling and Pricing Working Group (S&PWG Price)

Bart Franey (National Grid) reported that the next meeting would be on March 20, 2006.

### H. DSS Task Force/Business Intelligence Task Force

John Bub (NYISO) provided an update on the efforts of the Business Intelligence Task Force (BITF), formerly known as the Decision Support System Task Force (DSSTF). He said the NYISO has recognized the need to expand use of DSS (Decision Support System) currently being used for Customer Settlements Data and would like to get input from customers on what is important to them.

Jim Schiederich (Select Energy) said any data that has an impact on the market should be easier to access. He noted difficulty with data related to phase angle regulators and actual flows.

Mark Younger (Slater Consulting) wanted to know when will non-customers will have access to DSS and John told him it would be in the third quarter.

Rich Dewey (NYISO) said the DSS Pricing Datamart will provide access to pricing data that is currently available on OASIS and will provide easier access through standardized queries and customized views. The new datamart will make it easier for stakeholders to get certain data and then make intelligent decisions on it. The specific decisions regarding which reports will get implemented first will largely be driven by MP feedback. The NYISO encourages MPs to get involved in the specification process.

There was a discussion about having a half day meeting at the NYISO to get people face to face to talk about ideas for the DSS Pricing Datamart.

### \*\*\*\*\*\*\*Lunch and Sector Caucus 12:15 - 1:15 \*\*\*\*\*\*

## 7. Project Prioritization Team/2006 Projects Update

Rich Dewey (NYISO) presented an overview of two, recently launched projects. He explained that the NYISO Product Management team is trying to draw upon the Six Sigma methodologies in order to improve the project prioritization process, and incorporate those methodologies into the PPT prioritization exercises. He added information on the capital budgeting process. Mark Younger (Slater Consulting) wanted to know where the scheduling and dispatch marketing reviews project was in the prioritization process. Rich Dewey said that he would get back to him and that to his knowledge it was currently in the concept state. He said they were utilizing business resource progress concepts to estimate where it will sit in priority stack.

# 1. SSR – Phase II – BAS Engine Replacement

This project will serve as the implementation vehicle for a new settlements calculation engine, which will separate business rules from data storage. There will be a multi-phase delivery schedule, with development and most of testing for the current phase to done by this year. Plans are to go live and produce product bills in early 2007. Total system replacement will be complete by late 2008, with a 2006 budget year cost of \$3.5 million. This is expected to be achievable within the existing budget.

Howard Fromer (PSEG) said it would be helpful to know how this fit into the overall product budget and if it had stayed within the limit of what was intended. Mr. Dewey said that this project was in line with the gross budget and they did not anticipate this impacting other projects in budget.

# 2. DSS Pricing Datamart

Mr. Dewey noted that settlements data was the initial focus of the Decision Support System (DSS) data warehouse project. This will now be expanded to provide a wider range of data, which will complement what's posted currently on OASIS. The system will be available for internal use by mid year, and expanded to permit external access in the second half of the year. Additional data enhancements will be provided in early 2007. Future phases to be reviewed and provided as required during next budget year. The current year projected cost is \$1.8 million.

Jason Barker of Strategic asked if there was a possibility that other projects required by FERC will delay these projects. Mr. Dewey said that is something that needs to be addressed in PPT but that is certainly a concern.

## 6. Proposed ICAP Manual Revisions

(Discussion and BIC Action)

John Charlton (NYISO) presented proposed changes to the ICAP Manual. He noted that additional comments were received prior to the meeting regarding the proposed revisions. Following a discussions of the additional comments, the Committee decided to schedule a special ICAP Working Group meeting to review the proposed revisions as a whole, and allow for additional MP comment. A special BIC will be scheduled after the special ICAP meeting is held to consider approval of these changes.

8. New Business – none reported

9. Administrative Matters – none reported

**10. Adjournment** - Meeting was adjourned at 2:16 p.m.

Respectfully submitted by, Debra Murley Recording BIC Secretary

# **NYISO Business Issues Committee**

March 8, 2006

New York State Nurses Association

### MOTIONS FROM THE MEETING

There were no motions considered at this meeting.

#### New York Independent System Operator - Committee Membership

### Business Issues Committee - Attendance March 08, 2006 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
NYS Energy Research & Develop. Auth.	End Use - Gov. Agency/Aggr.	✓ David Coup	Paul DeCotis	Chris Hall	Erin Hogan	John Spath			
The City of New York	End Use - Gov. Agency/Aggr.	✓ Michael Delaney	Gil Quiniones	Thomas Simpson	Jonathan Wallach	Tim Daniels			
Alcoa/Reynolds Metals Company	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Helmsley-Spear Inc.	End Use - Large Consumer	David Bomke	George Diamantopoulos	Edward Strauss	Herb Rose				
IBM Corporation	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Occidental Chemical Corp.	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Praxair Inc.	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Wegmans Food Markets	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Metropolitan Transportation Authority	End Use - Large Cons. Gov.	Jesse Samberg	Gary Caplan	Walter McCarroll					
American Sugar Refining, Inc.	End Use - Small Consumer	John Gebhard	Quintin George	Catherine Luthin	✓ John Dowling	Jennifer Kearney			
Association for Energy Affordability, Inc.	End Use - Small Consumer	David Hepinstall	Larry DeWitt		(				
Beth Israel Health Care System	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
Building and Realty Institute	End Use - Small Consumer	Herb Rose	Judith Mondre	Ted Lee	✓ Tariq Niazi	Davis F.			
Columbia University	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
Mount Sinai Medical Center	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
New York Presbyterian Hospital	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
New York University NY State Consumer Protection Board	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
NY State Consumer Protection Board AES NY	End Use - State Agency Generation Owners	<ul> <li>Tariq Niazi</li> <li>Doug Roll</li> </ul>	Doug Elfner Charles Sjoberg	Christopher Wentlent					
AES NT Astoria Energy LLC	Generation Owners	Joseph Swift	Leonard Singer	onnsiopher wentient					
Calpine	Generation Owners	None Assigned	Thomas Kaslow	Richard Felak					
East Coast Power Linden Holding LLC	Generation Owners	<ul> <li>✓ Roy Shanker</li> </ul>	Thomas Hoatson	Robert Licato	Kathy Benini				
Edison Mission Marketing & Trading	Generation Owners	<ul> <li>✓ William Roberts</li> </ul>	Jeffrey Ellis	Peter Brown	Rich Mooney				
Entergy Nuclear Northeast	Generation Owners	Marc Potkin	Angelo Vai	✓ Ron Mackowiak	Rich wooney				
Indeck Energy Services	Generation Owners	Mike Ferguson	John Schrage	<ul> <li>✓ Mark Younger</li> </ul>					
KeySpan Ravenswood, LLC	Generation Owners	Rich Hohlman	Joe Vignola	Jim Brennan	✓ Jim D'Andrea	Madison Milhous	Edwin Kichline		
Mirant New York, Inc.	Generation Owners	Vicki Lynch	James Mayhew	✓ Doreen Saia	onn b Anurea	Widdisoff Willhous			
Selkirk Cogen Partners, L.P.	Generation Owners	Tim Biittig	Steve Kamppila	Soroon ould					
TransCanada Power Marketing	Generation Owners	William Taylor	Elaine Beaudry						
Advantage Energy, Inc.	Other Suppliers	Kyle Storie	Liamo Boaddiy						
Amerada Hess Corporation	Other Suppliers	Kevin LaGuardia	Blas Hernandez	George Braulke					
Brascan Energy Marketing Inc.	Other Suppliers	✓ Robert Ricketts	Daniel Whyte	Ŭ					
Cinergy Capital and Trading	Other Suppliers	John Deeds	Walt Yeager						
Con Edison Energy	Other Suppliers	Stephen Wemple	Ivan Kimball						
Con Edison Solutions	Other Suppliers	Stephen Wemple	Rich Staines						
Conectiv	Other Suppliers	Bill Fehr	John Foreman						
Constellation Energy Commodities, Inc.	Other Suppliers	✓ Glen McCartney	Dan Allegretti	Sara O'Neil					
Constellation New Energy Inc.	Other Suppliers	Michael Constantine	Sara O'Neill						
Consumer Powerline	Other Suppliers	Vinay Gupta	✓ Mike Gordon	Ray Stirbys	✓ Chaue Shen				
Coral Power, LLC	Other Suppliers	Matt Picardi	Dave French						
DC Energy	Other Suppliers	✓ Bruce Bleiweis	Andrew Stevens	Matthew Tate	✓ Sadao Milberg	Chris Carpenter	Matthew Tate		
Dynegy	Other Suppliers	<ul> <li>Barry Huddleston</li> </ul>	Jason Cox	Kevin White					
ECONnergy	Other Suppliers	Saul Horowitz	Tom Halleran						
Energy Spectrum	Other Suppliers	Gary David	Henry Hartstein	Aron Iskowitz				✓ Ruben Brown	
Epic Merchant Energy	Other Suppliers	Robert Erbrick	✓ Erik Abend	Wade Sullivan					
Exelon Generation - Power Team	Other Suppliers	Scott Silverstein	Joe Klimaszewski	Jim Verna	(				
Fortistar/Lockport Energy Associates, L.P.	Other Suppliers	Roger Kelley	Tom Gesicki	✓ Mark Younger	✓ Glenn Haake				
FPL Energy	Other Suppliers	✓ David Applebaum	Fernando DaSilva	Ron Scheirer					
Galt Power	Other Suppliers	Rick Mancini	Stephen Fernands					<ul> <li>Ariel Lager</li> </ul>	
HQ Energy Services	Other Suppliers	✓ Michel Prevost	Paul Norris	Erik Bellavance	1	laba M - 1			- Mar 11
KeySpan Energy Services	Other Suppliers	Terrence Kain	✓ Jim D'Andrea	Edwin Kichline	James Cross	John Vaughn			<ul> <li>Madison Milhous</li> </ul>
Morgan Stanley Capital Group	Other Suppliers	Patrick Murray ✓ Tim Foxen	Karen Kochonies	Levon Kazarian	Doron Ezickson				
NRG Power Marketing	Other Suppliers	<ul> <li>✓ Jim Foxen</li> <li>✓ Jim Scheiderich</li> </ul>	Katie Sullivan	Peter Chamberlain					
NU / Select Energy	Other Suppliers		Gunnar Jorgensen	Kee Leebits	Erice Character	Coott Marchant	Class Heater		
Ontario Power Generation Inc.	Other Suppliers	✓ Scott McArthur	Dave Barr	Ken Lacivita	Erica Cheung	✓ Scott McArthur	✓ Glenn Haake		
Orion Power New York	Other Suppliers	Liam Baker	John Meyer						
PPM Energy	Other Suppliers	Donald Winslow	Murray O'Neil						
PP&L Energy Plus	Other Suppliers	✓ Joseph Langan	Tom Hyzinski	Roland Moor	David Yannarell	Sharon Weber			
PSEG Energy Resources & Trade	Other Suppliers	✓ Howard Fromer	Michael LaFalce	Bob Logan	Dennis Sobieski	1	1		

#### New York Independent System Operator - Committee Membership

### Business Issues Committee - Attendance March 08, 2006 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
Sempra Energy Trading	Other Suppliers	Dan Staines	Maria Agovino	✓ Scott Englander	Barry Trayers				
SESCO Enterprises, LLC	Other Suppliers	Mike Schubiger	Jim Thoresen						
Strategic Energy LLC	Other Suppliers	✓ Jason Barker	Jeff Knox	Pamela Melton					
TransÉnergie U.S. Ltd.	Other Suppliers	Michael Jacobs	Raymond Coxe						
Williams Power Company	Other Suppliers	David Singer	Mark Lassman	Robert O'Connell					
Long Island Power Authority	Public Power - Authorities	Kevin Jones	✓ Dave Clarke						
New York Power Authority	Public Power - Authorities	Bob Deasy	✓ Bob Gow	Paul Rougeaux	Kevin Kipers	✓ Bill Palazzo			<ul> <li>Scott Brown</li> </ul>
American Wind Energy Association	Public Power - Environmental	✓ Valerie Strauss	Larry DeWitt	Douglas Ward	Mike Jacobs				
Environmental Advocates	Public Power - Environmental	Anne Reynolds	Larry DeWitt						
Nat'l Resources Defense Council	Public Power - Environmental	Dale Bryk	Larry DeWitt						
Pace University	Public Power - Environmental	Edward Smeloff	Larry DeWitt						
Scenic Hudson	Public Power - Environmental	Larry DeWitt							
Bath Electric, Gas & Water Systems	Public Power - Munis & Co-ops	Ken Moore	🗸 Tim Bush	Matthew Benesh	Jim Hamilton	Jack Brown			
City of Jamestown Board of Pub. Util.	Public Power - Munis & Co-ops	<ul> <li>David Gustafson</li> </ul>	Wally Haase	John Oelbracht	Steven Kulig	✓ Tom Rudebusch			
Lake Placid Village	Public Power - Munis & Co-ops	Peter Kroha	🗸 Tim Bush						
Municipal Commission of Boonville	Public Power - Munis & Co-ops	Kenneth Stabb	✓ Tim Bush						
Plattsburgh Municipal Lighting Dept.	Public Power - Munis & Co-ops	Jack Brown	🗸 Tim Bush	Ken Moore					
Village of Arcade	Public Power - Munis & Co-ops	Larry Kilburn	✓ Tim Bush						
Village of Fairport	Public Power - Munis & Co-ops	Ken Moore	🗸 Tim Bush	Paul Pallas					
Village of Freeport	Public Power - Munis & Co-ops	✓ Anthony Fiore	Ted Kimlingen	✓ Tom Rudebusch					
Village of Rockville Centre	Public Power - Munis & Co-ops	Tom Cardile	Ken Moore	Matthew Benesh	Jim Hamilton	Paul Pallas	Jack Brown	✓ Tom Rudebusch	
Village of Solvay	Public Power - Munis & Co-ops	Anthony Modafferi	🗸 Tim Bush						
Village of Westfield	Public Power - Munis & Co-ops	Jim Hamilton	🗸 Tim Bush	Ken Moore	Matthew Benesh	Jack Brown			
Central Hudson Gas & Electric	Transmission Owners	James Valleau	✓ Thomas Canino	Jeff May	Rick Greener				
Consolidated Edison	Transmission Owners	✓ Stuart Nachmias	Gerry Dunbar	Neil Butterklee					
National Grid	Transmission Owners	✓ Bart Franey	Wesley Yeomans	Jerry Ancona	Janet Gail Besser	Terron Hill			
NY State Electric Gas (NYSEG)	Transmission Owners	🗸 Ray Kinney	✓ Patti Caletka	Steve Jeremko	Hank Masti				✓ Todd Foster Dave Hall
Orange & Rockland, Inc.	Transmission Owners	None Assigned							
Rochester Gas & Electric	Transmission Owners	🗸 Ray Kinney	✓ Patti Caletka	Steve Jeremko	Hank Masti				
Ace Energy Company, Inc	Non-voting	Marie Pieniazek	Stephen Lynch						
Boundless Energy, L.L.C	Non-voting	Brian Chernack	Chuck Gilbert	Mark Mainetti					
Caithness Energy, L.L.C	Non-voting	Ross Ain	Gary Keevill	Mitchell Garber					
Customized Energy Solutions	Non-voting	Rick Mancini	Stephen Fernands	Bill Schofield					
Ecogen, L.L.C	Non-voting	Tom Hagner							
Energetix, Inc.	Non-voting	Barney Farnsworth	Gerald Strassner						
Energy Curtailment Specialists, Inc	Non-voting	Marie Pieniazek	Stephen Lynch						
Fluent Energy	Non-voting	Michael Mastroianni	David Koplas	Margie Miller					
Hudson River Energy Group	Non-voting	Frank Radigan	Richard Canfield						
Hydro-Quebec TransEnergie	Non-voting	Glenn Sylvain	Mario Boucher						
NYS Department of Public Service	Non-voting	✓ Bill Heinrich	David Drexler						
Stealth Energy	Non-voting	Gad Cohen							
The Structure Group	Non-voting	Bob Furry							
Tom Halleran	Non-voting	Tom Halleran							
US Direct	Non-voting	Marie Pieniazek	Stephen Lynch						
William P. Short	Non-voting	William Short	Marc Schaefer	Joe DeVito	John Brodbeck	Ron Matlock	Paul Savage	Roberto Denis	
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting	None Assigned				1	1	1	

NYISO and Hunton & Williams Members in Attendance:

Ira Freilicher Hunton & Williams

### New York Independent System Operator - Committee Membership

### Business Issues Committee - Attendance March 08, 2006 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
Kevin Jones	Hunton & Williams	ſ	Ι	Ι	I	T	Ι	Ι	Γ
James Schmidt	Hunton & Williams								
Rob Fernandez	NYISO								
Mark Lynch	NYISO								
John Buechler	NYISO								
Mike Calimano	NYISO								
✓ Ernie Cardone	NYISO								
Elaine Robinson	NYISO								
✓ Debra Murley	NYISO								
✓ Leigh Bullock	NYISO								
✓ Ray Stalter	NYISO								
✓ Debbie Eckels	NYISO								
Dave Lawrence	NYISO								
Mollie Lampi	NYISO								
Brad Kranz	NYISO								
✓ Alex Schnell	NYISO								
	NYISO								
John Cutting	NYISO								
Jane Lathrop	NYISO								
	NYISO								
John Charlton	NYISO								
Kathy Whitaker	NYISO								
Andy Hartshorn	NYISO/LECG								

Key: ✓ = In attendance