Management Committee Meeting March 9, 2000

TOPICS

- 1. Communications Improvement
- 2. ICAP Requirements
- 3. Market Performance Improvements
- 4. High Priority Project Schedules
- 5. NYISO Goals & Objectives
- 6. ISO Comments on Billing Adjustments
- 7. Report on ISO Presidents' Forum

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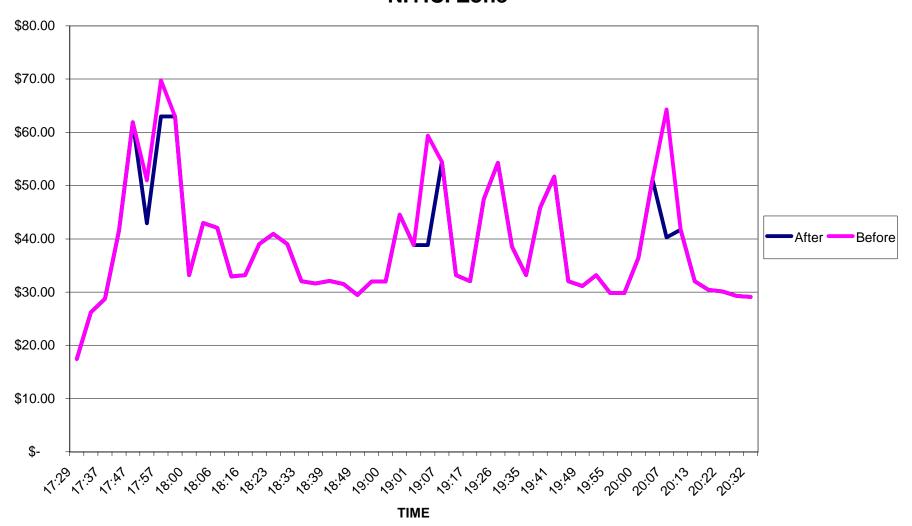
- 1. Communications Improvement
- Additional Staff (Communications Director, Sr. Project Manager, Customer Account Reps)
- Coordination of WG/Subcommittee Requests and Action Items (Market Participant Liaison to be assigned)
- ➤ Meetings with Sector/Special Purpose Groups
- ➤ Monthly Report
- > External Contract Curtailment Notification

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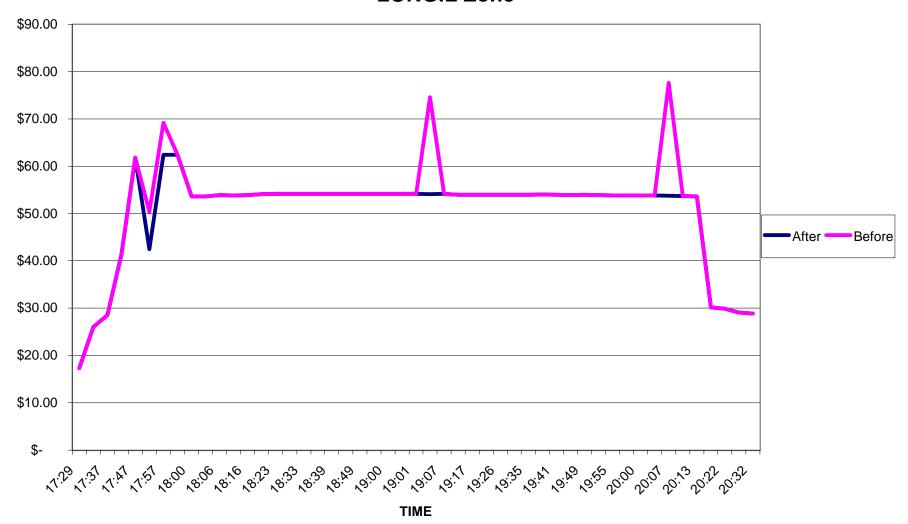
2. ICAP Requirements

- ➤ NYSRC Filed Statewide Reserve Requirements of 18% (down from previous 22%)
- > NYISO Board Reliability Concern and Vote
- ➤ NYISO Preliminary Diversity Analysis Indicates Little Benefit (ie. 18% statewide requirement ~ = area requirements)
- ➤ NYISO will NOT file requesting stay of NYSRC reserve requirement (Total 2000 Reserve Requirement will be higher than 1999)
- ➤ NYISO will determine locational ICAP requirements by 3/22/00

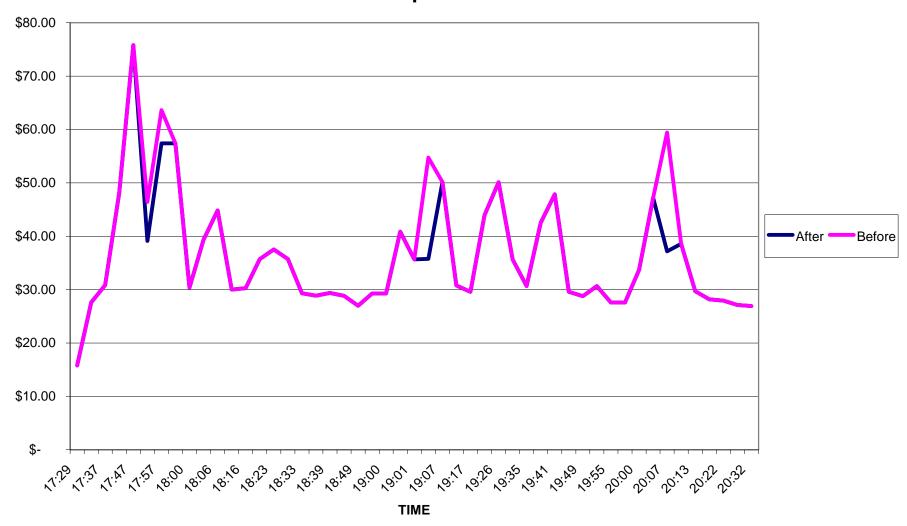
Improved coordination of reserves and regulation in SCD Real-time Zonal Prices for 2/29/2000 N.Y.C. Zone



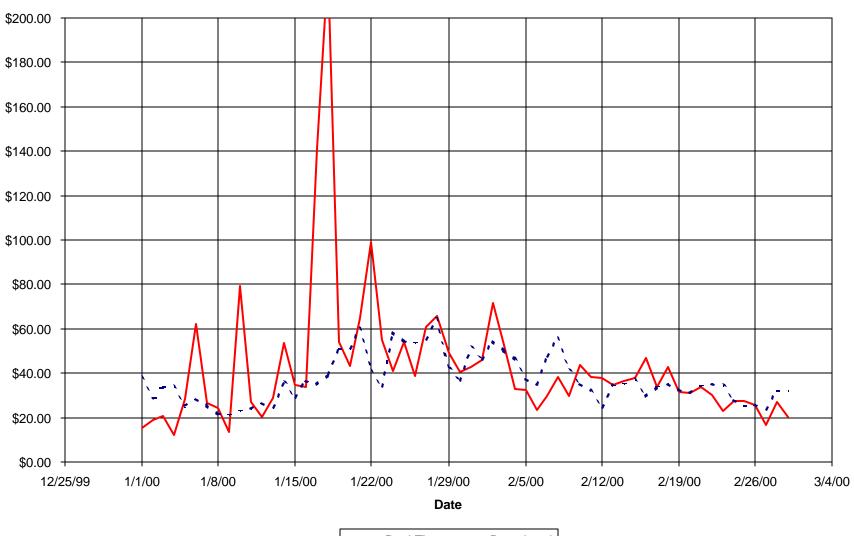
Improved coordination of reserves and regulation in SCD Real-time Zonal Prices for 2/29/2000 LONGIL Zone



Improved coordination of reserves and regulation in SCD Real-time Zonal Prices for 2/29/2000 Capital Zone

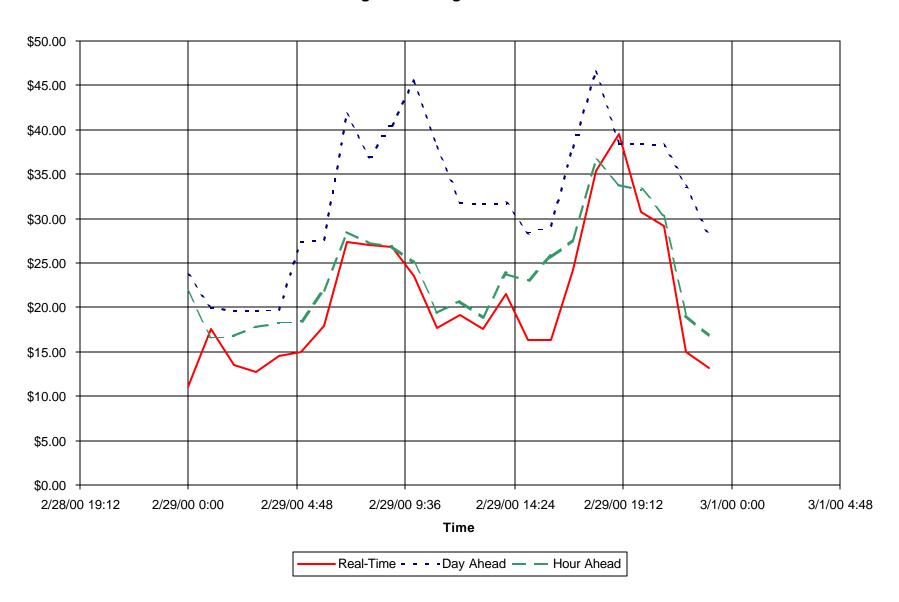


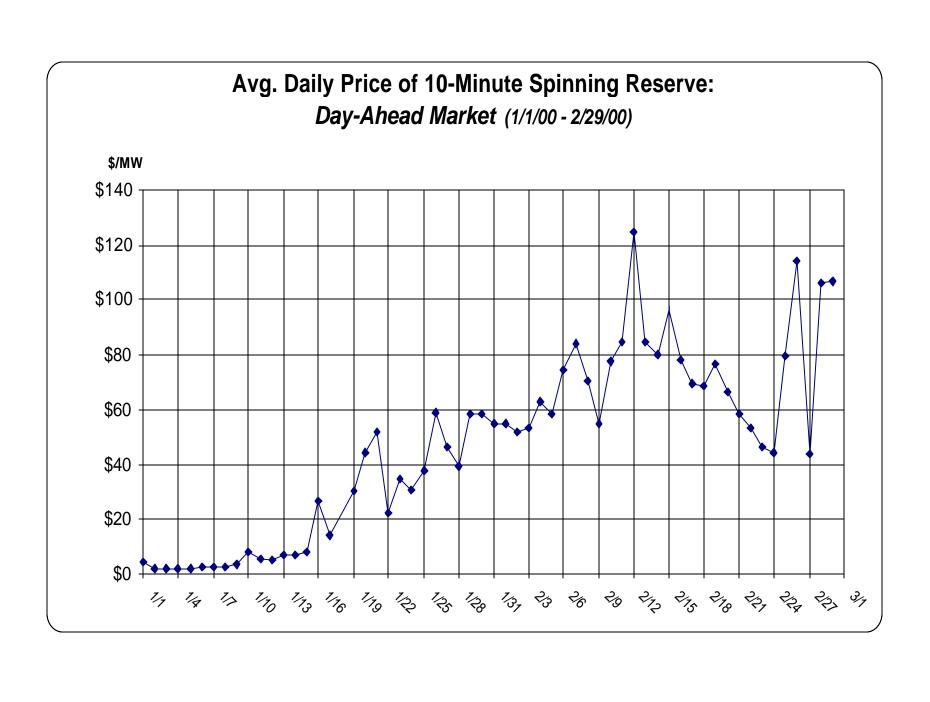
NYISO-wide Weighted Average Daily Corrected LBMP's



-----Real Time - - - - Day ahead

NYISO-wide weighted-average LBMP's 24 hour detail





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4. <u>High Priority Project Schedules</u>

| Project | Completion <u>Date</u> | <u>Comments</u> |
|--|------------------------|---|
| TCC Unbundling-Liquidity Improvement(8.20)* | 10/1/00 | Requires Project Specification |
| > ICAP Auction(1.3)* | 4/27/00 | Existing or Stage I |
| One vs. Two-month ICAP* Demonstration Period Study & FERC Filing (1.6) | 6/30/00 | Study Complete 5/30 |
| Resolve Potential NOx Restriction Problem (8.5.2) | 4/25/00 | Working with CT owners & CE |
| > BME vs. RT Schedule & Prices (8.16) | Indeterminate | Need Committee Consensus- White Paper to be prepared by NYISO |
| Modify SCD for Short Startup Time Resources (8.5.4) | 3/31/00 | |

| <u>Project</u> | Completion <u>Date</u> | <u>Comments</u> |
|---|------------------------|--|
| > Post Weighting Used in Zonal Prices(8.7) | Complete | |
| ➤ HQ Import Restriction Improvement (8.10) | 6/30/00 | NYISO Ops will have interim method for NE deliveries earlier |
| > "Out of Merit", Real Time Status Mgt.(8.12) | 3/17/00 | |
| Modify Gilboa and Niagara Modeling(8.19) | 3/21/00 | |
| > External Curtailment Messages(8.22) | 9/29/00 | Will have interim improvements by 6/30 |
| > NY Area Transmission Review(9.1) | 7/31/00 | Tied to IPF Regional Plng. WG |
| Hubs Implementation(8.8) | Indeterminate | Need Committee Consensus |
| ➤ E-Schedules Implementation(8.9) | Indeterminate | Evaluating PJM Software Pkg. |

^{*}Corporate Goal Projects

NYISO Project and Process Integration Dept.

Project Schedule

| | | | | | 4 '99 Q1 '00 Q2 '00 Q3 '00 Q4 '00 |
|--------|------------|--|-----------------|--------------|---|
| ID 204 | 0 | Task Name | Ref | Finish | Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan |
| 204 | | 6 One Year Requirements | | Fri 11/17/00 | |
| 205 | | 6.1 ISO Examine Penalties | B36, E22 | Fri 11/17/00 | ₩ мм |
| 211 | | 6.2 ISO file w/ FERC status on operation of governance structure | B38,D17,E01 | Fri 11/17/00 | Schmidt |
| 212 | | 6.3 BIC examine Penalties for off-disptch gens w/ diff between sched & a | E17 | Fri 11/17/00 | ▼ |
| 217 | | 6.4 Sanction Proposals | E05, F02 | Wed 3/15/00 | ₩ MM |
| 222 | | 6.5 Gens w/ Special conerns, "Green Units" | E11 | Fri 11/17/00 | ₩М |
| 225 | | | | | |
| 226 | | 7 Inter-Area Control Area Agreements | | Fri 6/30/00 | —— |
| 227 | √ 🖗 | 7.1 Examine HQ's DC intertie permit for voltage support in NYCA | B12,E10 | Tue 2/15/00 | Cps&Rel |
| 235 | | 7.2 Have inter control area agreements | | Fri 6/30/00 | Ops&Rel |
| 236 | | 7.2.1 NE-ISO/NEPOOL | D01 | Fri 4/28/00 | Ops&Rel |
| 254 | | 7.2.2 PJM | D01 | Fri 4/28/00 | Ops&Rel |
| 272 | | 7.2.3 IMO/OPGI | D01 | Fri 4/14/00 | Ops&Rel |
| 288 | | 7.2.4 HQTE | D01 | Fri 4/21/00 | Ops&Rel |
| 298 | | 7.2.5 Method & Proc for Determining Cost Resp for New Interconne | B07,B30,E07,E25 | Fri 6/9/00 | Analysis&Plan |
| 302 | | 7.2.6 Planning metering for nodal pricing | A36,B08,E09 | Fri 6/30/00 | IS, Ops&Rel |
| 310 | | | | | |
| 311 | | 8 Market Improvement | | Mon 4/30/01 | — |
| 312 | | 8.1 Bill & Accting software func perform improvements | A01,A13,A33 | Thu 6/1/00 | ■ Is |
| 323 | √ 🖗 | 8.2 Secure LIPA 138 Kv system west of Holbrook | A08 | Wed 1/19/00 | |
| 324 | | 8.3 Environ Disclosure Proj - supply market data to NYPSC | A09,F01 | Mon 4/30/01 | - |
| 337 | √ 🥬 | 8.4 Dunwoodie Interface Rating Problem | A10 | Wed 2/16/00 | |
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- 5. NYISO Goals & Objectives (For Year 2000 Pay-for-Performance Plan)
- I. Operations & Reliability Goals (34%)
 - 1. Prepare Accurate Day-Ahead Load Forecasts
 - 2. NERC Operating Standards (CPS-1, CPS-2)
 - 3. End State AGC Process Design Complete and Ready for Testing
- II. Customer Care Goals (33%)
 - 1. Improve Accuracy of Real-Time Prices (Reduce # of Corrections)
 - 2. Pay Market Participants on Time
 - 3. Budget Actuals Within Board-Approved Limits

III. Market Innovation Goals

- 1. Market Liquidity Project
 - Unbundle TCC's by 9/30/00
- 2. Implement FERC Approved ICAP Auction & Post Results by 4/30/00 (Incl. Stage I, if approved)
- 3. Complete Reliability Study of One Month vs. Six Month ICAP Demonstration Period by 6/15/00

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6. Billing Adjustments for January

Supplemental Payments to Generators and Marketers

External Energy Suppliers \$ 215,000

Day-Ahead Suppliers

Balancing Purchases \$2,560,000

Subtotal \$2,775,000

➤ Reductions in Regulating (\$3,363,000) Unit Supplements & Ramp Down Supplements

➤ Net Impact on Uplift (\$588,000)

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- 7. Report on ISO President's Forum
- ➤ Added "NE Region License Plate TSC Rates" to Business Issues WG issues list
- ➤ NYISO WG Leads to Report to BIC & OC after each WG Meeting
- > Possible Customer Participation
 - March 30th Business Issues WG
 - Two Meetings of Business Issues, Planning & Operating Working Groups with Customers in 2000
 - NYISO Requesting WG (NY MP's) to work on NYISO RTO Filing due early 2001