

## Update on ICAP In-City Mitigation

#### Installed Capacity Working Group January 18, 2007

Draft – For discussion only



### **Recent FERC Activity**

- Subsequent to NYISO Board approval on 12/18/2006, NYISO submitted tariff revisions to FERC on 12/22/2006
- Requested effective date of 3/7/2007 for tariff changes
- On 1/5/2007, FERC issued notice to extend the time for filing comments to 1/24/2007

## In-City Mitigation Rules Noted in Filing

- Mitigation applies to both sales and resales of the specified capacity
- Reference level set at \$82/kW-yr ICAP, \$88.21/kW-yr based on UCAP
  - Shaping of summer/winter caps to follow existing shaping method using most recent DMNC data (Summer 2006 and Winter 2005/2006)

# In-City Mitigation Rules Noted in Filing (cont'd)

- Conduct test:
  - Any DGO capacity offer ≥ 1.03 \* reference price
- Impact test:
  - All offers of DGO capacity failing conduct test will have the offers replaced by the reference price and the spot market auction will be rerun
  - Taken as a group, offers failing conduct test would fail the impact test if they would have increased the total market cost by ≥ 3%



## Implementing In-City Mitigation Rules

- Conduct and impact tests will be applied in ICAP Automated Market System (AMS) spot market auction
- Will require two runs of AMS spot market auction to check for conduct and impact, respectively initially, these checks will be done through a manual process
- NYISO is currently determining what additional AMS information, if any, is needed to ensure that the mitigation process will be in place by the March 7 effective date.
- Resource requirements and schedule to automate the mitigation process will be determined after AMS manual design is complete.

Draft – For discussion only



### **Related ICAP Market Issues**

- Filing also notes that NYISO and stakeholders to consider:
  - Need for buyer-side mitigation rules in NYC
  - Merits of a forward capacity market design for NY
- NYISO plans to discuss both of these issues in greater detail at the February ICAPWG meeting