

## CRRs for Merchant Transmission Upgrades

March 23, 2007 paper is posted at:

http://www.caiso.com/1baa/1baab91e536b0.pdf

Stakeholder Conference Call
March 29, 2007
1:00 pm



#### **Purpose of Discussion**

- Focus is on the methodology for determining the amount and spatial configuration of CRRs to be allocated for Merchant Transmission upgrades.
  - Transmission planning issues to be addressed at a later time.
- Review principles for Merchant CRRs
- Review steps in proposed methodology
- Discuss key issues in this process.
- Further discussion of proposal on Tuesday, April 3<sup>rd</sup> at stakeholder meeting.
- Written comments by April 6 to CRRComments@caiso.com



### **Principles of Merchant CRRs**

- "MT sponsor" has not recovered the costs of their transmission upgrade through a regulated rate of return.
- MT sponsor may choose Merchant CRRs as either option CRRs or obligation CRRs.
- Merchant CRRs will remain effective for 30 years or the life of the project, whichever is less.
- The quantity and source-sink pattern of Merchant CRRs will be commensurate with the transfer capacity that the project adds to the CAISO grid.
- MT sponsor's entitlement to Merchant CRRs begins when the project is energized.



# Merchant CRR Allocation Methodology (proposed)

- Overview of methodology
- Review of two-step process
- Optimization of Merchant CRRs
- Attributes of Merchant CRRs



# **Key Issues for Proposed Merchant CRR Allocation Methodology**

- Source / Sink Combinations
- Counterflow
- Impact on Existing Capacity



#### **Next Steps**

- April 3 CRR Stakeholder meeting
- Stakeholder written comments requested by April 6