

ISO Folsom Facility

June 16, 2011

10:00a.m. – 12:00 p.m.

#### **Attendees:**

| Name               | Organization                               | Name             | Organization                               |
|--------------------|--|------------------|--|
| Via Phone:         |  |                  |  |
| BROOKHYSER, DON    | CAC  | SHULTS, EMILY    | SEMPRA ENERGY                              |
| CARACRISTI, BOB    | NCPA                                       | SODERLUND, CHRIS | SAN DIEGO GAS & ELECTRIC                   |
|                    | MODESTO IRRIGATION                         |                  |  |
| DAVIS, JET         | DISTRICT                                   | TANNER, STACY    | NCPA                                       |
| DEROSA, JACKIE     | CUSTOMIZE                                  | TURNER, MARI     | PACIFIC GAS & ELECTRIC                     |
| EMMERT, CAROLINE   | ACES POWER MARKETING                       | VILLALOBOS, LIZ  | CITY OF PASADENA                           |
| FARROKHPAY, SAEED  | FERC                                       | WARD, MICHAEL    | ALSTON BIRD                                |
| FINALE CARA        |  | WWW.             | NORTHERN CALIFORNIA                        |
| FUNKE, CARL        | SAN DIEGO GAS & ELECTRIC                   | WHITNEY, MIKE    | POWER AGENCY                               |
| GONG, GEOFF        | CALIFORNIA DEPARTMENT<br>OF WATER RESOURCE | WILLIAMS, STEVE  | SAN DIEGO GAS & ELECTRIC                   |
|                    | SOUTHERN CALIFORNIA                        |                  |  |
| HANSEN, BERT       | EDISON                                     | WILSON, HEATHER  | SMUD                                       |
| KARAS, NATALIE     | DUNCAN WEINBERG                            | WYNNE, JUSTIN    | CALIFORNIA MUNICIPAL UTILITIES ASSOCIATION |
| KRAMEK, MIKE       | EDISON MISSION                             | PERRY, JOHN      | TID  |
| KRUTH, MAURY       | FERC                                       | ZIMMER, TONY     | NCPA                                       |
| LEINENKUGEL, CINDI | CITY OF RIVERSIDE                          |                  |  |
| MARA, SUE          | RTO ADVISORS                               |                  |  |
| OLEKSAK, SHARON    | PORTLAND GENERAL<br>ELECTRIC               |                  |  |
|                    |  |                  |  |

| Name              | Organization | Name                | Organization |
|-------------------|--------------|---------------------|--------------|
| Present:          |              |                     |              |
| Stephanie O'Guinn | CAISO        | Judy Sanders        | CAISO        |
| April Gordon      | CAISO        | David Cohen         | Navigant     |
| Mike Epstein      | CAISO        | Consuela Richardson |              |
| Charles Snay      | CAISO        | Dean Burk           |              |
| Denise Walsh      | CAISO        | Dean Cooley         | Geyser Power |
| Ryan Seghesio     | CAISO        |                     |              |
| Jan Cogdill       | CAISO        |                     |              |
| Chris Kirsten     | CAISO        |                     |              |
| Debi Le Vine      | CAISO        |                     |              |

Questions or comments about the GMC should be directed to: GMC@caiso.com

The following topics were covered:

- 2012 Budget Process & GMC rate outlook
- 2011-2012 Project release plans
- 2011 GMC rate change
- 2011 YTD Financial Summary
- 2012 Budget Calendar
- GMC Tariff Language Review

| #  | Comment/Question/Suggestion                       | Stakeholder | CAISO        | ISO's Initial Response/Views  |
|----|---|-------------|--------------|-------------------------------|
|    |   |             | Respondent   |                               |
| 1. | Regarding comments to the Board in October –      | David Cohen | Charles Snay | The comments can be regarding |
|    | Will the comments to the Board be at the level of |             |              | any part of the budget or GMC |
|    | the budget or allocations?                        |             |              |                               |
| 2. | Regarding GMC Revenue requirement and rate        | David Cohen | Charles Snay | yes                           |
|    | outlook – Is the forecast by component?           |             |              |                               |

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|-----|---|-------------|-------------------------------|--|
| 3.  | Is the forecast for MWh from past forecasts?  | David Cohen | Charles Snay                  | Yes- The last forecast done was in May 2011  |
| 4.  | Is there an ISO methodology or just summing members forecasting?                                      | David Cohen | Charles Snay                  | We look at historical actuals<br>and make forward estimates<br>based on that                           |
| 5.  | When you developed the Budget for 2010, was this weather normalized?                                  | David Cohen | Charles Snay                  | We budgeted from the previous year. It was estimated. When considering weather the result is lower     |
| 6.  | Did you verify with various PTO's?  | David Cohen | Charles Snay                  | We looked at forecasts of CEC and historical data  |
| 7.  | Regarding releases to Capital Projects, in the future can there be a sidebar to identify these?       | David Cohen | Janet Morris                  | Yes, we can do that  |
| 8.  | Is Dynamic Stability the same as Dynamic Transfers?   | David Cohen | Janet Morris                  | No   |
| 9.  | Regarding the development of Capital Project release – is additional staff or other costs identified? | David Cohen | Janet Morris                  | The majority of costs is software but some staff   |
| 10. | As far as the budget, does this include additional employees?   | David Cohen | Mike Epstein                  | Currently the headcount is 601. The goal is to stay at that headcount.                                 |
| 11. | Does the headcount include consultants?   | Dean Burk   | Mike Epstein                  | Includes third party costs;<br>otherwise the headcount will<br>stay the same                           |
| 12. | What does other income include?   | David Cohen | Denise Walsh<br>Ryan Seghesio | It includes new market participants, COI, and interest income 2011 YTD cumulative capital expenditures |

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|-----|--|-----------------|---------------|--|
| 1.0 |  | 5 11 6 1        | Respondent    |  |
| 13. | How are capital expenditures being funded?                                 | David Cohen     | Jan Cogdill   | From the GMC budget/Current                |
|     |  |                 |               | revenue funded as cash funded              |
| 1.4 |  | D 1101          | T C 1111      | capex                                      |
| 14. | Is there any other documentation to support                                | David Cohen     | Jan Cogdill   | The document included is a                 |
| 1.5 | Capital listing?   | D :101          | I C 1'11      | preliminary listing                        |
| 15. | For items on the capital budget, will unused \$\$ be                       | David Cohen     | Jan Cogdill   | Yes, it will be rolled in                  |
|     | rolled into the 2013 capital budget?                                       |                 | Mike Epstein  | The budget for out of pocket               |
| 16. | Is the Federal Smort Crid \$\$ that the ISO gets                           | Consuelo        | Milza Engtain | will be less Smart projects would not come |
| 10. | Is the Federal Smart Grid \$\$ that the ISO gets considered in the budget? | Richardson      | Mike Epstein  | out of the budget; so far ISO              |
|     | considered in the budget?  | Kicharuson      |               | doesn't qualify for grants but             |
|     |  |                 |               | Smart Grid continues to look for           |
|     |  |                 |               | grant                                      |
| 17. | Is there information from the program office                               | David Cohen     | Mike Epstein  | (???)Credit of program office –            |
| 17. | regarding internal labor (???)   | Buvia Conen     | Time Epstern  | O&M make sure balances(???)                |
| 18. | Is the TOR rate the same as TOR charge?                                    | Chris Soderlund | Judi Sanders  | Yes -Same fixed charge                     |
| 19. | Is the percentage of the three buckets put in                              | David Cohen     | Mike Epstein  | Yes  |
|     | percentage of the Cost of Service Study in Fall of                         |                 | 1             |  |
|     | 2010/Labor Allocations? Is the percentage                                  |                 |               |  |
|     | proposed not to change by the 205 filing in 2015?                          |                 |               |  |
| 20. | Not 100% of ABC tracking?  | David Cohen     | Mike Epstein  | We used Level 2 activities in              |
|     |  |                 |               | October – not time tracking; we            |
|     |  |                 |               | interviewed Managers and Staff             |
| 21. | As the tracking method continues to be                                     | David Cohen     | Mike Epstein  | The budget posts ABC; Q1 of                |
|     | implemented, can we get a commitment next year                             |                 |               | 2012 everyone should be                    |
|     | for cost allocation percentage to get an update on                         |                 |               | tracking                                   |
|     | tracking? Maybe a presentation?  |                 |               |  |
| 22. | How many Level 2 components are there?                                     | David Cohen     | Mike Epstein  | 125  |
| 23. | Did you talk to FERC staff on maintaining costs                            | David Cohen     | Judi Sanders  | Yes  |

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|-----|--|---------------|---------------------|---|
|     | for 3 years?   |               |                     |   |
| 24. | Regarding Tariff 11.22.5.1,2 & 3 – Form used for Schedule Coordinators; Appendix F – Rate calculated- No language on billable quantities; where is the language located for Schedule Coordinators billed | Tony Zimmer   | James Lynn          | Appendix – Billable<br>determinates; BPMs<br>descriptions – Part A                                    |
| 25. | Suggestion - add language pointing to BPM  | Tony Zimmer   | Judi Sanders        | That's a good point and we will consider adding that  |
| 26. | CDWR – defined term/Billing determinates Market Services charge/Operational Adjustments for Day Ahead  | Tony Zimmer   | James Lynn          | 11.15.1- Day ahead and Real-<br>Time/HASP real-time & Day<br>Ahead/Settlement BPM & Not<br>Tariff BPM |
| 27. | Can we just call it – Cash fund & Capital?   | David Cohen   | Mike Epstein        | Absolutely  |
| 28. | Related to TAC phase-in statewide  | David Cohen   | Judi Sanders        | No  |
| 29. | Regarding Schedule 3 change; TAC high voltage statewide – why keep the old language?   | David Cohen   | Judi Sanders        | We will change when we do the Schedule 3 changes  |
| 30. | Not for GMC filing? At a later date, will this be put on the "Bucket List"?  | Dean Cooley   | None                | Comment only  |
| 31. | Does the Tariff have footnotes?  | David Cohen   | Judi Sanders        | No  |
| 32. | Regarding Appendix F Will the source of this be identified   | David Cohen   | Mike Epstein        | It will be in FERC filing   |
| 33. | Schedule for Tariff document with testimony  | David Cohen   | Judi Sanders        | There will not be a draft posted. It will be filed by the end of June 2011                            |
| 34. | TOR Supply/TOR Demand  | Natalie Karas | Charles Snay        | Definition encompassing   |
| 35. | Schedule 1 Part B- Accounting for credits  | Natalie Karas | Judi Sanders        | Specific credit – Charges credited against buckets  |