

RETI Phase 2 Work Group
Draft Meeting Notes
December 3, 2008

The RETI Phase 2 Conceptual Planning and CREZ Refinement Work Groups met jointly at the CEC in Sacramento on December 3, 2008, beginning at 10:00 AM, and met separately later that day. Attendees listed below. Draft notes compiled by Dave Olsen and Rich Ferguson.

Next Meetings

Conceptual Planning Work Group: Wednesday, Dec. 10, 9:00 AM-3:00 PM, to discuss corridors, gateways and injection points for renewable energy added in Southern California. Shashi Pandey of SCE to organize. Location: Doubletree Hotel Ontario Airport, Hunter Peak Conference Room, 222 North Vineyard Ave., Ontario, CA 91764

CREZ Refinement Work Group: Wednesday, Dec. 10, 1:00 PM, via WebEx. [Meeting # 924 236 271](#), password [meeting@1](#). Call to review progress in obtaining information on land ownership in CREZ and BLM development restrictions.

Next Phase 2 Work Group joint meeting: Thursday, **December 18**, at CEC in Sacramento, 10:00 AM-4:00 PM.

December 3 Phase 2 Work Groups Joint Meeting

- There was general agreement with SMUD request to have Phase 2 work identify transmission cost of delivering S. CA renewables to N. CA. Adding this cost may change the economic ranking of some CREZ. Black & Veatch has offered to hold a workshop on its transmission model and cost assumptions. RETI Coordinators to schedule this workshop.
- **Public Meetings to explain Phase 2 work.** At its November 24 meeting, the SSC directed RETI to convene more frequent public meetings, beginning in January 2009, to hear concerns and comment on RETI from and to explain RETI to the public. Riverside County Supervisor Roy Wilson has invited RETI to that county to exchange information on renewable energy-transmission development. CEC will contact Supervisor Wilson to arrange meetings there. Tentative dates:
Friday January 9, 2009: Meeting with Riverside County Supervisors; Phase 2 Work Group meetings.
Saturday, January 10, morning: RETI Open House, with CREZ maps available; afternoon: Auditorium-style meeting to hear public comments on RETI and to explain Phase 2 work.
If meeting space in Riverside is not available, San Bernadino is next choice for the next RETI public meeting in Southern California.

Conceptual Planning Work Group Meeting

- **Phase 2 Guidance Document.** Define “demonstrated commercial activity”, and add reference to meeting state GHG goals in all sections of the text explaining the purpose of RETI transmission planning.
- After the \$250,000 deposits required (November 25, 2008) as part of GIPR, 25,000 MW remains in the CAISO queue, including 9,000 MW of renewables in Southern California; this does not include generation in IID and LADWP queues. Some CREZ now have less generation, and some have more renewable generation. Black & Veatch to consider whether re-ranking CREZ with this information is appropriate.
- **Next steps.** Southern California TOs to jointly identify corridors, gateways and injection points. CEC to prepare CREZ map showing mix of generation in CREZ to be modeled to produce the 40% CREZ output success factor. SDG&E to prepare analysis of overloads, to show how much new generation can be accommodated on the existing system. Work Group then to identify which parts of necessary build-out should be done first.
- S-N transfer issues to be considered in January. SMUD to prepare study of S-N transfers with different amounts of renewable generation from S. CA being imported to meet N. CA requirements (50%, 70 %, 80% imports).

Conceptual Planning Work Group Participants

CAISO	Gary DeShazo
LADWP	Mo Beshir
PG&E	John Eric Thalman
SDG&E	Jan Strack
SCE	Shashi Pandey
SMUD	Joe Tarantino, Mike DeAngelis
IID	Juan Carlos Sandoval
Geothermal	Jim Kritikson
Wind	Dariush Shirmohammadi
TANC	Jon Forman
CEC	Mark Hesters
CPUC	Anne Gillette
DWR	Mike Saghai
USFS	Julie Tupper
Lodi Electric	Demy Bucaneg
Coordinator	Dave Olsen

CREZ Refinement Work Group Meeting

- 1) Fragmentation of parcels underlying solar proxy projects and fragmentation of parcel ownership. A list of CREZs was developed in which proxy projects are expected to have the most serious parcelization problems.

2) BLM development restrictions in ACECs and DWMAs. A list of CREZs was developed in which projects are expected to have the most serious permitting problems.

CREZ Refinement Work Group Participants

NRDC	Johanna Wald
SMUD	Mike DeAngelis
Wind	Faramarz Navabi
BLM	Bob Doyel
USFS	Mike Chapel
CPUC	Billie Blanchard
CEC	Roger Johnson, James Reed
CEERT	Ryan Drobek
Interested	
Citizen	John Moore
Coordinator	Rich Ferguson