# **Stakeholder Comments Template**

# **Transmission Access Charge Options**

## **December 6, 2016 Draft Regional Framework Proposal**

Submitted by	Company	Date Submitted
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The ISO provides this template for submission of stakeholder comments on the December 6, 2016 draft regional framework proposal and the discussion at the December 13 stakeholder meeting. The proposal, presentations and other information related to this initiative may be found at:

http://www.caiso.com/informed/Pages/StakeholderProcesses/TransmissionAccessChargeOptions .aspx

Upon completion of this template please submit it to <u>initiativecomments@caiso.com</u>. Submissions are requested by close of business on **January 11, 2017.** 

### **Draft Regional Framework Proposal**

Roseville Electric Utility (Roseville) appreciates the opportunity to provide comments on the December 6, 2016 Draft Regional Framework Proposal and December 13, 2016 presentation.

 The proposal defines "new facilities" as facilities that are planned and approved under an integrated TPP that will plan new transmission infrastructure for the entire expanded BAA and will commence upon integration of the first new PTO. Please comment on the CAISO's proposal for the definition of "new facilities."

2. <u>The proposal previously defined "existing facilities" as transmission facilities that are in</u> service or have been approved in separate planning processes for the current CAISO BAA and the new PTO's area at the time the new PTO is fully integrated into the expanded BAA. Simply stated, all transmission facilities that are included in the controlled grid for the expanded BAA and are not "new" facilities will be considered "existing" facilities. Please comment on the CAISO's proposal for the definition of "existing facilities."

3. <u>The CAISO provided further details on the determination of whether a candidate PTO should be deemed "integrated" within an existing sub-region rather than designated a new sub-region. The CAISO proposed that the expanded ISO would work with the candidate PTO and other stakeholders to apply criteria specified in the tariff (listed in the December 6 proposal) for making this determination. The CAISO would then present its recommendation to the Board of Governors as part of the new PTO application process, and upon Board approval would file for FERC approval of the proposal to treat the new PTO as either a new sub-region or part of an existing sub-region. Please comment on this element of the proposal.</u>

Roseville opposes CAISO's proposal for embedded or integrated BAAs and argues the methodology would lead to unduly discriminatory treatment of "Integrated" Balancing Authority Areas (BAA). The CAISO defines an embedded BAA but vaguely defines the process to determine an integrated BAA proposing "to make this determination on a case-by-case basis" referencing the Integrated Balancing Authority Area (IBAA) language per section 27.5.3 of the Tariff.

As stated in the December 13, 2016 presentation, the integrated BAA proposal is intended to capture entities that have "cheap transmission"..."without paying for the benefits of the larger area." [Audio 18:30]. This suggests that the benefits of expansion accrue disproportionately to the "integrated" BAA without consideration of the benefits to the existing sub-region. Most significantly, this assumes without documentation or analysis that the transmission revenue requirement (TRR) increase on the "integrated" sub-region will be mitigated by the benefits of the expanded region. Roseville requests that the CAISO provide more detail on this assumption which appears to drive this part of the proposal.

As stated in CAISO's Issue Paper, Transmission Access Charge Options for Integrating New Participating Transmission Owners dated October 23, 2015, CAISO observed "in the case of PAC, it is clear that bringing PAC immediately into the existing TAC structure would impose significant rate shock on PAC customers" (Section 8, Page 14). The CAISO acknowledges rate shock to PAC and makes accommodations to avoid it, but proposes to impose a different structure on the "integrated/embedded" BAAs without acknowledgment this would also result in rate shock.

Roseville urges the CAISO to update the proposal to treat all BAAs consistently and not unduly discriminate against a class of arbitrarily defined "integrated" BAAs.

- 4. Consistent with the second revised straw proposal, the CAISO proposes to recover the costs of existing facilities through sub-regional "license plate" TAC rates. The CAISO has proposed that each sub-region's existing facilities would comprise "legacy" facilities for which subsequent new sub-regions have no cost responsibility. Please comment on this aspect of the proposal.
- <u>The CAISO proposes to use the Transmission Economic Assessment Methodology</u> (TEAM) to determine economic benefits to the expanded ISO region as a whole and to each sub-region. Please comment on the use of the TEAM methodology to determine sub-regional shares of economic benefits.</u>
- 6. <u>The CAISO assumes that a new integrated TPP for the expanded ISO will retain today's</u> <u>TPP structure. Please comment on the structure of the current three phase TPP process.</u>
- The CAISO proposes to allocate the entire cost to a sub-region if a reliability project within that sub-region only addresses a reliability need of that sub-region or if a policydriven project within that sub-region is approved only to support the policy mandates for that sub-region. Please comment on this element of the proposal.
- The CAISO proposes to allocate the cost of an economic project, for which the economic benefits must exceed its cost, to sub-regions in proportion to each sub-region's economic benefits. Please comment on this element of the proposal.
- 9. For a reliability project that is enhanced or replaced by a more costly project that also provides economic benefits that exceed the incremental cost above the cost of the original reliability project, the avoided cost of the original project will be allocated to the sub-region with the original reliability need, and the incremental cost will be allocated to sub-regions in proportion to each sub-region's economic benefits. Please comment on this

#### <mark>proposal.</mark>

- 10. For a policy-driven project that is enhanced or replaced by a more costly project that also provides economic benefits that exceed the incremental cost above the cost of the original policy-driven project, the avoided cost of the original project will be allocated to the sub-region with the original policy need, and the incremental cost will be allocated to sub-regions in proportion to each sub-region's economic benefits. Please comment on this proposal.
- 11. In the December 6 proposal the CAISO introduced an approach for allocating costs more granularly than just to sub-regions for certain policy-driven projects and for the policy-driven costs of projects that provide economic benefits in addition to meeting policy needs. The proposal is based on the following principles: If a project that meets policy needs is built within a different sub-region from the state or local regulatory authorities driving the policy need, the policy-related project cost will be allocated only to the load of those regulatory authorities driving the policy need, so built within the same sub-region as the state or local regulatory authorities driving the policy need, that project is deemed to provide benefits to the entire sub-region and therefore the policy-related costs will be allocated to the sub-region as a whole rather than on a more granular basis. Please comment on these principles.
- 12. <u>Continuing with the scenario of item 10 and applying the principles above, for a policy-</u> <u>driven project, if the new project is built outside the sub-region where the regulatory</u> <u>authorities driving the policy need are located, the ISO will allocate the policy-related</u> <u>avoided cost to the load served under the state or local regulatory authority or authorities</u> <u>whose policy mandates drove the need for the original project. Please comment on this</u> <u>proposal.</u>
- 13. <u>Similarly, if the policy driver of the project was a federal policy, then for sub-regions</u> other than the sub-region in which the project is built the ISO will allocate the associated avoided cost to the load served in each state in proportion to the state's need for the project to comply with the federal policy mandate. Please comment on this proposal.

- 14. For a policy-driven project that supports policy mandates of more than one sub-region, or that is built in one sub-region to meet the policy mandates of another sub-region, the ISO will calculate the economic benefits of the project and allocate costs to each sub-region in proportion to the sub-region's benefits, but only up to the point where each sub-region's cost share equals the sub-region's benefits. Any additional cost of the project will be allocated to the load served under the state or local regulatory authorities within each subregion, other than the sub-region in which the project is built, whose policy mandates drove the need for the project. Please comment on this proposal.
- 15. Continuing with the scenario of a policy-driven project that supports policy mandates of more than one sub-region, if the policy driver of the project was a federal policy, then for sub-regions other than the sub-region in which the project is built the ISO will allocate the project costs to the load served in each state in proportion to the state's need for the project to comply with the federal policy mandate. In such cases, if the project also supports policy mandates within the same sub-region in which the project is built, the ISO will allocate that sub-region's share of the policy-driven costs to the entire sub-region as part of the sub-regional TAC. Please comment on this proposal.
- 16. <u>Competitive solicitation to select the entity to build and own a new transmission project</u> would apply to all new transmission projects rated 200 kV or greater, of any category, with exceptions only as stated in ISO tariff section 24.5.1 Please comment on this proposal.
- 17. The proposal indicated that the ISO would establish a formula for a single export rate (export access charge or "EAC") for the expanded region, and under the proposal, non-PTO entities would pay the same sub-regional TAC rate paid by other loads in the same sub-region. Please comment on this proposal.

18. The EAC would be calculated as the sum of all high-voltage transmission revenue requirements (TRRs) of all PTOs within the expanded BAA divided by the sum of the projected internal load for the entire expanded BAA. Please comment on this element of the proposal.

- 19. <u>The CAISO proposes to allocate shares of the EAC revenues to each sub-region in</u> proportion to their total high-voltage TRR. Please comment.
- 20. <u>The CAISO proposes to break down each sub-region's share of the EAC revenues into</u> portions to be allocated to the sub-regional TAC and each state or local regulatory authority whose load is paying a share of the high-voltage TRR for policy-driven transmission whose costs are not included in the sub-regional TAC. These shares of the sub-region's EAC revenue would be in the same proportion as the corresponding shares of the sub-regional high-voltage TRR. This element of the proposal would not affect the allocation of EAC revenues between sub-regions. Please comment on this proposal.</u>

21. <u>Please provide any additional comments on topics that were not covered in the questions above.</u>