New England States' Order 1000 Public Policy Project Framework

New England Order 1000 Meeting January 12, 2011

Overview

Framework represents New England states' consensus approach & compromise in order to address our challenges as a region

- For efficiency & practicality, framework seeks to make use of some existing New England planning processes & mechanisms
- Stakeholder input is central: stakeholder input opportunity at each step in the process
- Process accounts for fact that some Public Policy Projects may also meet other needs, such as reliability
- Transmission project cost estimates, control, & assurance of benefits of central importance to cost/benefit analysis
- Framework is in draft form requires discussion, input & refinement

States appreciate stakeholder & ISO-NE feedback

Overview of State Roles

- States seek to provide consensus views, following stakeholder input, through NESCOE on
 - public policies that drive transmission needs,
 - parameters of Public Policy (Economic) Study, &
 - if state interest, parameters of detailed Transmission Study
- States decide whether to be Participating States in proposed project
 - No involuntary allocation
- Final state analysis & decisions by Participating States' regulatory authorities
 - Provides open, formal process for stakeholders & interested persons
 - Results in formal state decision upon which ISO-NE will base cost allocation

Irrespective of collective state evaluation of proposed project, 1 or more states could always elect to move forward with a proposed project that those states determine would meet public policy objectives & assign costs to their customers

Identification of Public Policy That Drives Transmission

- NESCOE takes stakeholder input on which, if any, Public Policy Requirements drive transmission needs & are appropriate to consider in planning through:
 - written comment to NESCOE and/or
 - stakeholder input session(s) held in connection with PAC meeting(s)
- NESCOE conveys in writing decision about which, if any, transmission needs are driven by Public Policy that ISO-NE will analyze
 - In this communication, NESCOE will explain why other needs suggested in the process will not be evaluated
- States expect to reach decisions by consensus.
 - If not, rely on NESCOE voting mechanism (load weighted & majority vote)

Study Mechanism

- Make use of current studies in tariff, i.e., Economic Study
 - Referred to in this context as Public Policy Study
- Allocate to NESCOE at least 1 study at least once every 2 years to enable analysis of potential implications Public Policy Requirements that states identify collectively
- PAC provides input to NESCOE & ISO-NE on proposed study parameters & assumptions
 - PAC input also on draft Public Policy Study results
- ISO-NE's Public Policy Study conducted to analyze public policy requirements and/or public policy targets will include transmission project cost estimates

Detailed Transmission Analysis

After review of Public Policy Study results, NESCOE may choose to request that ISO-NE perform associated detailed transmission studies

- Transmission study according to parameters & assumptions identified by NESCOE or developed with NESCOE approval
- PAC input NESCOE will discuss transmission study scope & assumptions with PAC

Projects May Meet Multiple Needs

- If Public Policy Requirements & market efficiency or reliability needs align, Transmission Studies may include analysis of potential solutions that may address all 3
- ISO-NE make preliminary determination whether and if so the extent to which proposed transmission solution is needed for reliability
 - e.g., would increase in facility size enable renewable power development?
- If Participating States agree that portion of transmission project ISO-NE determines not needed for reliability meets the Participating States' public policy needs, balance of project may be a public policy project for cost allocation purposes

State Regulatory Evaluation & Decision

- Public Policy Project only moves forward if Participating States conclude expected benefits outweigh expected costs
 - However, participants are not precluded from moving public policy-related projects forward funded under existing cost allocations methods, i.e., generator interconnections, elective transmission upgrades, etc.
- Evaluation requires mechanisms for cost control & assurance of delivery of benefits
 - Power purchase agreements or other contractual arrangements will ensure commitments in place
 - Such contractual agreement may provide, for example, for recovery of transmission costs through tariff
- To be a Public Policy Project, any contract or inclusion of transmission costs associated with public policy projects will be approved by state regulatory authority
 - Input opportunity for interested persons & stakeholders

Following State Regulatory Decisions...

- If Participating States' regulatory authorities approve agreement or inclusion of transmission costs associated with Public Policy Projects, ISO-NE
 - include projects in RSP &
 - provide for transmission cost recovery consistent with Participating States' regulatory authorities' decisions
- State decisions may include approval of a cost allocation mechanism (to be determined) in the tariff
 - use of the term "regional tariff" does not mean that any customers other than Participating States' customers would be subject to any charge

1 or more states always free to move ahead with project: If states collectively do not conclude that a Public Policy Project satisfies Public Policy Requirements, 1 or more states could still conclude that a project satisfies their own states' public policy objectives & assign some or all of the project costs to their own customers

General Process Flow

(Refer to framework for details)

Stakeholder Input on Public Policies that Drive Transmission

ISO-NE Detailed Transmission Study - stakeholder input on parameters ISO preliminary determination about extent to which proposed project also meets other needs such as reliability

NESCOE Public Policy Determination to ISO NESCOE communicates whether states interested in next step – if yes, transmission study

State regulatory evaluation & decisions by Participating States, including approved cost recovery approach

NESCOE Identifies Scenario Analysis Assumptions stakeholder input ISO conducts Scenario Analysis stakeholder input on ISO's draft analysis ISO puts project in RSP & executes cost recovery per state regulatory decisions

QUESTIONS & DISCUSSION