

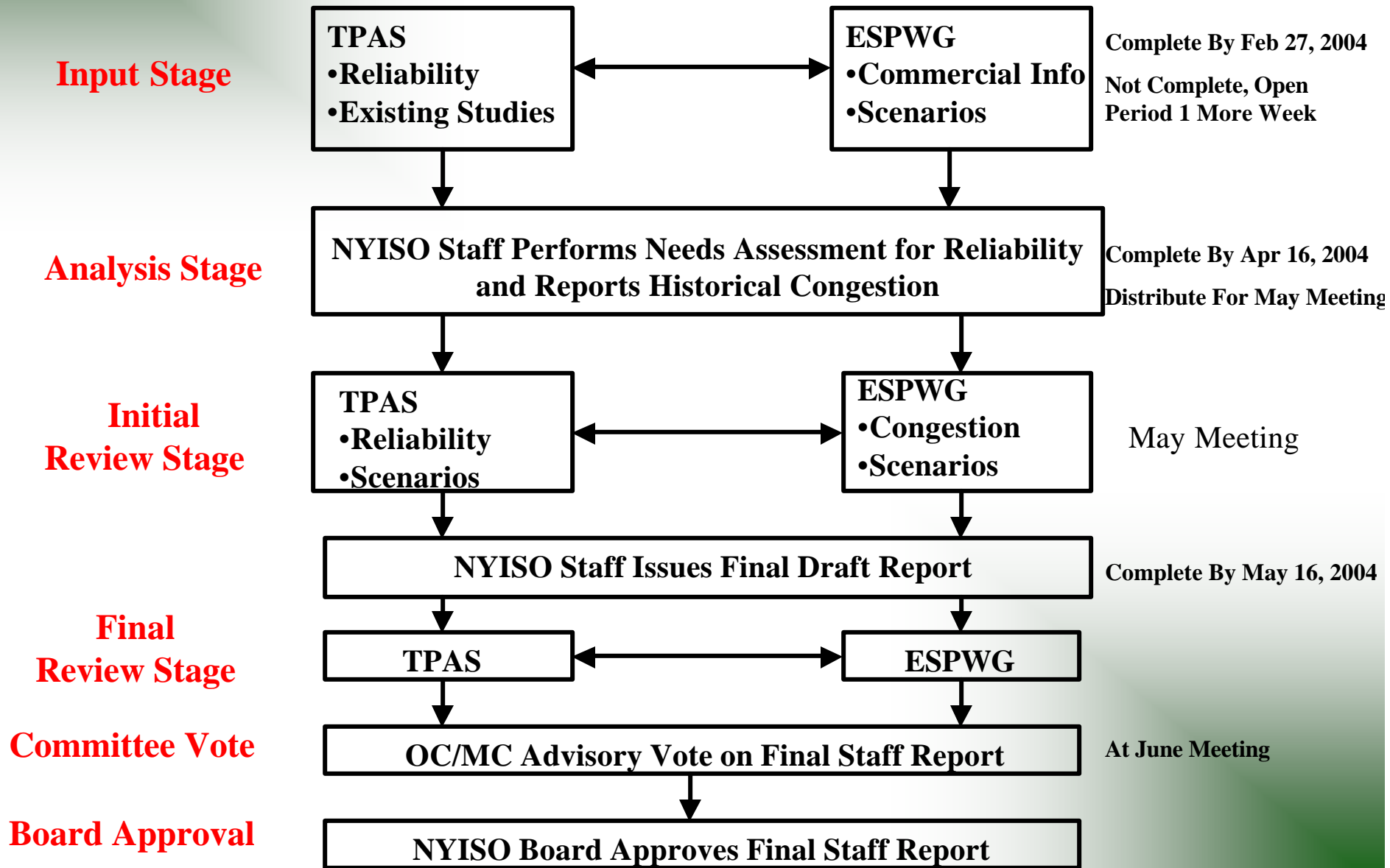
ESP Working Group INITIAL PLANNING PROCESS Scheduling and Implementation

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Draft For Discussion Purposes Only

NYISO Initial Planning Process: Stakeholder Participation



NYISO Initial Planning Process: Input Stage Status

- Existing Reliability Assessments Complete, Sets Baseline for first five years
- Ten Year Out Load Flow Case Analysis 50% Complete
- Stakeholder Plans/Inputs
 - Finalized Gold Book and FERC 715 Cases
 - Direct Input Summarized
- ATRA Not Done For First Five Years
 - Short Circuit Analysis Base Case Complete
 - Baseline Resource Adequacy Analysis (MARS) Completed

NYISO Initial Planning Process: Reliability Analysis

- Reliability Assessment Based on Existing Criteria Only
- Baseline System Assessment Complete
- Baseline System Shows No Resource Adequacy Deficiencies
- Baseline System Showing Voltage Problems in 2013
- Working With Consultant on Needs Identification
- Scenario Analysis Identifying Resource Needs
- Scenario Analysis Showing Other Criteria Violations

NYISO Initial Planning Process: Scenario Analysis

- Under Construction Scenario Showing Resource Problems
- Risk Identified in Long Island
- Scenarios Without Risk Expanded in Scope
- Loss of Largest Generator Expanded into SENY and LI
- Scenario Of NYC and LI at Resource Margin
- Concepts For Fuel Diversity Assessment Still Being Developed