

**Southwest Power Pool**  
**GAS ELECTRIC COORDINATION TASK FORCE MEETING**  
**January 29, 2015 1:00 p.m. – 4:00 p.m.**  
**Conference Call/WebEx**

**• Summary of Action Items •**

**NOTE: The list below includes the Item Number used in the GECTF Action Item list.**

1. (98) Develop process with BAOC to track GECTF requested updates to the EOP to completion.
2. (99) Don Shipley to take cost estimate concerns to SPP Executives related to the FERC gas day changes and the associated timeline changes within SPP and the membership.
3. (100) Update FERC AD13 responses based on feedback received through Feb 6 and provide back to the GECTF (and others) before submittal on Feb 18th.

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• M I N U T E S •

**Agenda Item 1 – Administrative Items (Jake Langthorn)**

GECTF Chair Jake Langthorn called the meeting to order at 1:00 p.m.

See the attachment for attendance information.

The current member list was reviewed, welcoming new members Cody VandeVelde and Gary Gottsch.

**Agenda Item 2 – Review Action Item List (Kathy Myhand)**

The action item list of In Progress and the items closed between this meeting and the previous meeting were reviewed and changes made to the Action Item List.

**Agenda Item 3 – Actions after FERC Ruling on Gas Day (Don Shipley)**

Don Shipley updated the group related to the cost to members (and SPP) for timeline changes. In November the GECTF (and SPP) made comments which were submitted. FERC has not made a ruling at this time. It is expected this quarter.

SPP will have 90 days to make a compliance filing indicating how the RTO will be compliant or how they are compliant.

Staff has been unsuccessful to date in determining the cost. The timeline has not been approved through the stakeholder process. We are getting to a point to need to start the planning how to implement the timeline.

- In 90 days it is unlikely that we can get the cost or the approval from the working groups needed based on the cost. Rob commented that there is a disconnect that we cannot get the needed information to make an informed decision. Inside Q1, we need the cost information.
- Do we know how much it will cost to get the estimate? There was a discussion of 2 million dollars to get the cost estimate. Don thinks this was overstated and this is the reason it was held up in pursuing the request.
- We have to demonstrate how we will comply. Our solution has been to change our timeline. Before that agreement can be reached, the members need to know the cost impact. This is going to complicate our response to FERC when it comes time to do so.
- Don Shipley mentioned that the cost for an estimate to make the changes was \$2,000,000. Mike Moffet asked if the \$2M estimate was for the estimate, not the changes to the timeline.

Don confirmed that this is the case - cost of realigning resources, close-to certainty of cost of changes, and the complex change with multiple system impacts.

- The quote will be both the change the market timeline and compression of the DA timeline.

The timeline change and Strawman change are good to have ready, but Rob doesn't think we need to make those changes. We do need to vote on the appropriate option. We have the option to explain why we aren't making the changes. We will need to vote on the direction. Don: Maybe this needs to be an activity of this group. If the decision is to stay where we are, the effort becomes to articulate why we are compliant with our current system and timeline. Amber: The cost becomes a big concern and benefit analysis depending on the cost implications.

#### **Agenda Item 4 - FERC Filing AD13-0007 Updates**

All RTO/ISOs have the opportunity to file to FERC related to fuel assurance within our region. The order came out in November. Staff (enterprise wide) met to develop the start of a response. Participation outside, SPC, CMTF, ORWG, and now GECTF is being included.

The document includes a near-term and long-term approach. Some comments have been provided by Members and Les Dillahunty has provided input which has been included in the draft version set out yesterday.

The group discussed the information provided in the meeting material. Updates were made to the document and discussion indicated in the bullets below will be added to the document before it is sent back out.

- Janice Fisher commented that the FERC request for comment needs to be more on how SPP plans to address the issues; the emphasis in this document seems to be more on the issues that are already known and less on how we plan to address the issues.
- Dan Buckner suggested adding some discussion related to the pipelines and instances where units want to buy firm flexible services and that is not available from some pipelines. Dan will send some of this information in to SPP. ("Firm peaking implementation") (They will have to operate differently in the next year or two based on a change to the way the gas pipeline operates.)
- Gary Gottsch commented on the firm contract for transport within the document. They don't have it on all of their units and not year round. The contracts may be available but the cost associated with them may not allow the generators to purchase them. Who will pay for the cost and what will be required of each MP to be in place for their assets? Don Shipley added that the difference in our region North - South and East - West, some have firm transport year round, some have a seasonal concern, etc.. even this winter (early January), the BA has operated with a strong capacity margin. The situation in the southern part is completely different than in the north.
- Mike Grimes offered to provide written comments to capture his idea; the discussion of winter events suggests that much of the wind was not in service (though some were affected). The tracing blades freezing is a result of precipitation and cold weather at the same time. SPP is looking at it by improving weather forecasting to identify freezing precipitation and capability of staying online. Stakeholder comments should be wrapped up by next Friday (2/6/2015).
- The intrastate pipeline comments, p 3, don't reflect a widespread issue. Effort should be taken to be clear on zonal issues.
- Janice Fisher commented that when she hears of coal issues (p 4), she thinks of a coal plant as a base load energy provider. The natural gas units are "peakers" - coal and natural gas are separate issues. Don Shipley added that we are looking at fuel assurance concerns overall, which means the lack of coal becomes a fuel assurance issue, even as base load units.

- Tom Schroeder said that during extreme cold it is not business as usual for coal power plants in the colder region. Plants must deal with frozen coal, especially when pushing coal off of stockpiles, as well as removing frozen coal from coal cars.
- Amber Metzker suggested that the winterization section is not clear. Are we referring to the actual build of the unit, temperature it can operate at or is the plant being drained. SPP sometimes loses units (or derates) based on units not being winterized for the weather we are encountering. Across the region, winterization is treated differently. Don Shipley added that we depend on the power plant operators to tell us if they have winterized. We may not know what to put because we don't have the detail related to the winterization. Amber asked what SPP wants out of the winterization. The resources winterize (drain boilers before freezing situation and it depends on the physical build of the unit). The regional location has a different construct.
- Rob Janssen, Richard Ross, and Amber Metzker to review changes to this section. "A comparison of the winterization plans based on regions will be different. The diversity of the footprint means we don't have a fixed plan. SPP expects adherence to an appropriate plan for their facility based on the region." One size won't fit all. We have had enough capacity and flexibility so far that SPP has been okay.
- Appendix C: The states shown are not all inclusive and may give the wrong impression. Oklahoma has an intrastate pipeline primarily for power. Don Shipley to talk with Legal and Regulatory to determine inclusion in the document.

A partnership is needed between the RTO/ISO's and the gas industry, currently SPP remains as a customer instead of a partner.

SPP will update the document. SPP will submit it back to the groups and will take more comments.

SPP is sharing our approach and drafts with MISO, and vice versa. This is for opportunities of consistency.

#### **Agenda Item 5 – Review/Update GECTF Charter (all)**

The group decided to stay as a Task Force for a few more months before determining if we need to change. If we do need to change, we could be a steering committee. This discussion will continue in the summer in preparation for the October MOPC.

#### **Agenda Item 6 - Operational Update**

This winter has been uneventful as compared to last winter so far. There have been 4 instances of SPP and the pipelines (Enable Midstream and Southern Star on calls, and one including Northern Natural) as preparation comes into play for cold weather. One next week is anticipated.

The 7-day process is accounting for weather concerns. Cold temperatures around Christmas led to additional studies, winter weather alert was out, but we didn't go to Conservative Operations. Based on the multiply days of analysis, we stated only in an alert. We have had enough capacity and few generator

issues (either fuel related or mechanical). We still have some time left in the winter. The communications document and work leading up to it has been in place and used during this winter.

Jake Langthorn asked if we have a polar vortex this year will we do things differently. Don Shipley suggested that we have experience now on the side of dispatching and also with preparation.

Don Shipley added that Southern Star noticed more proactive coordination by the units through this winter, they attributed it to the heightened awareness based on Gas Electric Harmonization.

**Agenda Item 7 – Adjourn**

**Next Meetings**

February 27, 2015, 9 a.m. to noon conference call.

March 27, 2015, 9 a.m. to noon conference call.

April 23, 2015, Face-to-face in Dallas, 9 a.m. to 3 p.m.

Jake Langthorn adjourned the meeting at 3:20 p.m.

Respectfully Submitted,

Kathy Myhand  
Secretary

Attachments:  
Attendance  
Action Item List Updates

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| <b>Addending</b> | <b>First Name</b> | <b>Last Name</b> | <b>Member</b> | <b>Company</b>                           |
|------------------|-------------------|------------------|---------------|--|
| x                | Amber             | Metzker          | M             | Xcel Energy                              |
|                  | Amy               | Jeffries         | M             | Public Service Company of Oklahoma       |
| x                | Cody              | VandeVelde       | M             | Westar Energy                            |
| x                | Dirk              | Dietz            | M             | Nebraska Public Power District           |
| x                | Gary              | Gottsch          | M             | Kansas City Power & Light Company        |
| x                | Jacob             | Langthorn, IV    | M             | Oklahoma Gas and Electric Company        |
|                  | Matt              | Moore            | M             | Golden Spread Electric Cooperative, Inc. |
| x                | Robert            | Janssen          | M             | Dogwood Energy, LLC                      |
| x                | Bryan             | Feemster         | G             | City Utilities of Springfield            |
| x                | Dan               | Buckner          | G             | ACES                                     |
| x                | Darryl            | Boguess          | G             | Western Farmers                          |
| x                | Dick              | Kahle            | G             | Lincoln Electric System                  |
| x                | Eileen            | O'Grady          | G             |  |
| x                | Haley             | McKewan          | G             |  |
| x                | Heather           | Starnes          | G             | City Utilities of Springfield            |
| x                | Janice            | Fisher           | G             | Missouri Commission                      |
| x                | Jason             | Fix              | G             | Lincoln Electric System                  |
| x                | Jeff              | Tar              | G             |  |
| x                | Jessica           | Kasperek         | G             |  |
| x                | Kenneth           | Hale             | G             | City Utilities of Springfield            |
| x                | Kevin             | Kingsley         | G             |  |
| x                | Lera              | Shemwell         | G             |  |
| x                | Michael           | Moffet           | G             | Sunflower Electric Power Corporation     |
| x                | Mike              | Hood             | G             |  |
| x                | Mike              | Grimes           | G             | EDP Renewables                           |
| x                | Randy             | Root             | G             | Grand River Dam Authority                |
| x                | Richard           | Ross             | G             | American Electric Power                  |
| x                | Ronnie            | Hensley          | G             | Southern Star Central Gas Pipeline       |
| x                | Steve             | Gaw              | G             | Consultant                               |
| x                | Terry             | Gates            | G             | AEP (for Amy Jeffries)                   |
| x                | Thomas            | Schroeder        | G             | NPPD                                     |
| x                | Tim               | Hooker           | G             | Grand River Dam Authority                |
| x                | Tom               | Hesterman        | G             | Sunflower Electric Power Corporation     |
| x                | Chris             | Haley            | S             | Southwest Power Pool                     |
| x                | Don               | Shipley          | S             | Southwest Power Pool                     |
| x                | Joshua            | Phillips         | S             | Southwest Power Pool                     |
| x                | Jodi              | Woods            | S             | Southwest Power Pool                     |
| x                | Kathy             | Myhand           | S             | Southwest Power Pool                     |
| x                | Les               | Dillahunty       | S             | Southwest Power Pool                     |
| x                | Natasha           | Brown            | S             | Southwest Power Pool                     |

Color-code indicators:

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| Complete | On Hold | In Progress | Past Due | Abandoned | No Work to date |
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### GECTF Action Log

| No. | Action Item Description  | Reference<br>(CY items #,<br>TADS<br>decision log #,<br>other) | Assigned to       | Est. Completion<br>Date | Final status/ comments | Status    | Closed<br>Date |
|-----|--|--|-------------------|-------------------------|------------------------|-----------|----------------|
| 1   | Charter - group should send edits to charter to Ben Bright         | 1/25/2013<br>Meeting   | Group             | 2/25/2013               |                        | Complete  | 3/4/2013       |
| 2   | Creation of a deliverables timeline                                | 1/25/2013<br>Meeting   | Ben Bright        | 2/25/2013               |                        | Complete  | 3/1/2013       |
| 3   | Pipeline Questionnaire to group                                    | 1/25/2013<br>Meeting   | Don Shipley       | 2/1/2013                |                        | Complete  | 1/31/2013      |
| 4   | Operations staff training plan                                     | 1/25/2013<br>Meeting   | Don Shipley       | 2/25/2013               |                        | Complete  | 4/12/2013      |
| 5   | Creation of Action Item List for group                             | 1/25/2013<br>Meeting   | Ben Bright        | 2/1/2013                |                        | Complete  | 1/31/2013      |
| 6   | Edits to Charter (end date 2014, voting) send to MOPC for approval | 3/8/2013<br>Meeting  | Ben Bright        | 4/5/2013                |                        | Complete  | 3/28/2013      |
| 7   | Talking points for April 25 FERC Conference                        | 3/8/2013<br>Meeting  | Group             | 4/3/2013                |                        | Complete  | 4/12/2013      |
| 8   | NERC Powerpoint to the group                                       | 3/8/2013<br>Meeting  | Ben Bright        | 4/12/2013               |                        | Complete  | 4/29/2013      |
| 9   | FERC Gas Electric Report to the group                              | 3/8/2013<br>Meeting  | Ben Bright        | 4/3/2013                |                        | Complete  | 4/8/2013       |
| 10  | Vice Chair position  | 3/8/2013<br>Meeting  | Jake<br>Langthorn |                         |                        | Complete  | 10/4/2013      |
| 11  | Final Edits of Charter and Roster for MOPC                         | 4/12/2013<br>Meeting   | Ben Bright        | 4/12/2013               |                        | Complete  | 4/15/2013      |
| 12  | Provide bullets for the April 25 FERC Talking Points by April 19   | 4/12/2013<br>Meeting   | Ben Bright        | 4/19/2013               |                        | Complete  | 4/22/2013      |
| 13  | Provide talking points for May 16 FERC Conference                  | 4/12/2013<br>Meeting   | Ben Bright        | 5/3/2013                |                        | Complete  | 5/3/2013       |
| 14  | Update SPP Statement for May 16 FERC Conference; send to TF        | 5/10/2013<br>Meeting   | Don Shipley       | 5/14/2013               |                        | Complete  | 5/14/2013      |
| 15  | Update CAWG, ORWG and ESWG on GECTF                                | 6/14/2013<br>Meeting   | Ben Bright        | 7/29/2013               |                        | Abandoned |                |

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|-----|--|--|-------------------|-------------------------|------------------------|----------|----------------|
| 16  | Draft responses to Moeller Questions from May 16 FERC Conf | 6/14/2013<br>Meeting   | Don Shipley       | 6/21/2013               |                        | Complete | 7/3/2013       |
| 17  | Draft GECTF roadmap and workplan                           | 6/14/2013<br>Meeting   | Ben Bright        | 7/29/2013               |                        | Complete | 7/30/2013      |
| 18  | Recommendations for Gas Supplier Visits                    | 8/2/2013<br>Meeting  | Don Shipley       | 8/9/2013                |                        | Complete | 8/9/2013       |
| 19  | Additions to the GECTF Workplan                            | 8/2/2013<br>Meeting  | Ben Bright        | 8/30/2013               |                        | Complete | 10/4/2013      |
| 20  | Detailed Stakeholder Workshop Plan                         | 8/2/2013<br>Meeting  | Staff             | 9/6/2013                |                        | Complete | 10/4/2013      |
| 21  | Circulate NOPR RM13-17 Summary                             | 8/2/2013<br>Meeting  | Ben Bright        | 8/9/2013                |                        | Complete | 8/13/2013      |
| 22  | Send Draft Weather Alert Process to Exploder               | 10/4/2013<br>Meeting   | Ben Bright        | 10/11/2013              |                        | Complete | 11/8/2013      |
| 23  | Include Code of Conduct statement in Weather Alert Process | 10/4/2013<br>Meeting   | Don Shipley       | 11/8/2013               |                        | Complete | 11/8/2013      |
| 24  | Finalize Summit plans and send to TF                       | 10/4/2013<br>Meeting   | Pete<br>Hoelscher | 11/8/2013               |                        | Complete | 11/8/2013      |
| 25  | Finalize Weather Alert Process for January 1, 2014         | 11/8/2013<br>Meeting   | Don Shipley       | 1/1/2014                |                        | Complete | 1/1/2014       |
| 26  | Include 'significant improvements' in Operational Update   | 11/8/2013<br>Meeting   | Don Shipley       | 12/6/2013               |                        | Complete | 2/7/2014       |
| 27  | Include operational adequacy in Operational Update         | 11/8/2013<br>Meeting   | Don Shipley       | 12/6/2013               |                        | Complete | 2/7/2014       |
| 28  | Include IRC Gas Electric subgroup in Operational Update    | 11/8/2013<br>Meeting   | Don Shipley       | 12/6/2013               |                        | Complete | 2/7/2014       |
| 29  | Communicate postponement of Summit to FERC contacts        | 11/8/2013<br>Meeting   | Ben Bright        | 12/6/2013               |                        | Complete | 12/7/2013      |
| 30  | Include Roadmap update in future meeting                   | 11/8/2013<br>Meeting   | Ben Bright        | 12/6/2013               |                        | Complete | n/a            |



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### GECTF Action Log

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|-----|---|--|-------------|-------------------------|---|-------------|-----------------|
| 31  | Discuss market protocols and criteria for special criteria for cold weather events including long lead time commitments to secure gas for must run units. Procure gas ahead of market clearing to make sure gas is available. Coordinate with appropriate WGs, including ORWG (regional reliability). Go Max alerts need to have a tentative end time. Potential joint conference call. | 2/7/2014 Meeting   | Don Shipley | 4/21/2014               |   | Complete    | n/a             |
| 32  | Potential SPP changes based on ANGA potential changes; (need to start at MWG for design then system changes to CWG). Potential joint conference call  | 2/7/2014 Meeting   | Don Shipley | 4/21/2014               |   | Complete    | n/a             |
| 33  | Post ANGA presentation on GECTF webpage   | 2/7/2014 Meeting   | Don Shipley | 2/7/2014                |   | Complete    | 2/7/2014        |
| 34  | Strategic Plan Discussion – 30 minutes facilitated discussion; write up for April MOPC  | 2/7/2014 Meeting   | Ben Bright  | 2/7/2014                |   | Complete    | 3/14/2014       |
| 35  | Send RTO Clearing Timeline presentation to GECTF  | 3/14/2014 Meeting  | Don Shipley | 4/4/2014                |   | Complete    | 4/4/2014        |
| 36  | Send FERC presentation from March to GECTF  | 3/14/2014 Meeting  | Don Shipley | 4/4/2014                |   | Complete    | 4/4/2014        |
| 37  | Send SPP presentation for April FERC Conf to GECTF  | 3/14/2014 Meeting  | Don Shipley | 4/4/2014                |   | Complete    | 4/4/2014        |
| 38  | Joint meeting with MWG  | 3/14/2014 Meeting  | Don Shipley | 4/21/2014               |   | Complete    | n/a             |
| 39  | Joint meeting with ORWG to discuss cold weather events  | 3/14/2014 Meeting  | Don Shipley | 4/21/2014               |   | Complete    | discussion 4/21 |
| 40  | Update contact list to include gas contacts within their organization.  | 3/14/2014 Meeting  | SPP Staff   |                         | 11/11/2014: Will be added to the 12/1 model and to the Customer Service process for updated. 1/22/15: Pending confirmation that this is complete. | In Progress |                 |

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|-----|--|--|-----------------------------|-------------------------|---|---------------------------------------|----------------|
| 41  | Add GWG or other groups to the groups we interact with in the List of Issues document.   | 4/21/2014 Meeting  | Don Shipley                 |                         |   | Complete                              | n/a            |
| 42  | SPP to draft a more detailed strawman, including an order of severity (low to high), statement of intent, and more background information on items such as EEAs. | 4/21/2014 Meeting  | Don Shipley                 | 5/7/2014                |   | Complete                              | n/a            |
| 43  | Internal SPP discussion on fuel switching in DA Market Analysis.   | 4/21/2014 Meeting  | Richard Dillon              | 5/7/2014                |   | Complete                              | n/a            |
| 44  | Preparation and invitations for May 7th meeting  | 4/21/2014 Meeting  | SPP Staff and Les Dilahunty | 5/7/2014                |   | Complete                              | n/a            |
| 45  | SPP Staff to develop ORWG and MWG plan for the Short Term items list.  | 5/7/2014 Meeting   | SPP Staff                   | 5/21/2014               |   | Complete                              | n/a            |
| 46  | SPP to send out the list of NAESB items for discussion and feedback.   | 5/7/2014 Meeting   | SPP Staff                   | 5/21/2014               |   | Complete                              | n/a            |
| 47  | SPP to post NAESB shaded diagram with position and support in a single view.   | 5/7/2014 Meeting   | SPP Staff                   | 5/21/2014               |   | Complete                              | n/a            |
| 48  | SPP will work to improve the Winter Communication process to be more effective for the next winter and to be transparent enough to provide to the group.         | 5/21/2014 Joint Meeting with MWG                               | SPP Staff                   | 12/4/2014               | More discussion in 12/4 meeting                       | Complete                              | 1/22/2015      |
| 49  | SPP Staff to describe the current process for determining the amount of headroom to include.   | 5/21/2014 Joint Meeting with MWG                               | SPP Staff                   | 9/18/2014               | Presented at MWG and will be in discussions with RUC. | Complete                              | 1/22/2015      |
| 50  | SPP Staff to complete the MPRR and post for discussion/voting in June MWG meeting.   | 5/21/2014 Joint Meeting with MWG                               | SPP Staff                   |                         |   | Cancelled, included in other actions. |                |

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|-----|--|--|-------------------|-------------------------|--|----------|----------------|
| 51  | CWG needs to capture the need for the configurable offer cap and the gas day on the system side for emergencies.   | 5/21/2014<br>Joint<br>Meeting with<br>MWG                      | SPP Staff         |                         | This item is on hold in the MWG. MMU options are needed, Tariff issue. Then through MWG. | On Hold  |                |
| 52  | SPP Staff (Joe Ghormley) to update the Informational Memorandum to include more detail around the June updates and decisions.  | 6/26/2014<br>Meeting   | SPP Staff         |                         |  | Complete | 10/8/2014      |
| 53  | Determine information for Face-to-Face meeting: SPP Market System now and what can be done to support the new timeline. 1. Nomination Day, 2. What we can do with the DA Market? Draft an outline of SPP's response to the March 20, 2014 FERC NOPR and the Order of that date to ensure that each ISO/RTO's scheduling practices are consistent with the result of the NOPR ruling. SPP Staff to gather estimates of costs and implementation schedules required to implement changes mandated by the NOPR. | 6/26/2014<br>Meeting   | SPP Staff         |                         |  | Complete | n/a            |
| 54  | Develop MOPC presentation with timeline and difficulties.  | 6/26/2014<br>Meeting   | SPP Staff         | 7/4/2014                |  | Complete | 7/2/2014       |
| 55  | Deliver MOPC presentation  | 6/26/2014<br>Meeting   | Jake<br>Langthorn | 7/15/2014               |  | Complete | n/a            |
| 56  | SPP Staff to continue to inform the various SPP groups on the progress of the NOPR.  | 6/26/2014<br>Meeting   | SPP Staff         |                         | This was discussed in several working groups and information provided to MOPC.           | Complete | 11/11/2014     |
| 57  | Publish the EOP  | 7/31/2014<br>Meeting   | SPP Staff         |                         |  | Complete | n/a            |

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|-----|---|---|---------------|-------------------------|---|-------------|----------------|
| 58  | Correct/update the EOP to include multi-party communication.  | 7/31/2014<br>Meeting  | SPP Staff     |                         | Added to draft version on 11/10/2014 after support approval received from ORWG.   | Complete    | 11/11/2014     |
| 59  | Lead agenda item in August MWG, including cost recovery and multi-day commitments.  | 7/31/2014<br>Meeting  | Amber Metzker | 8/20/2014               |   | Complete    | 8/20/2014      |
| 60  | Create an MPRR based on Rob Janssens comments for MPRR 189. (MPRR 223) (MPRR 214 is the detailed information)   | 7/31/2014<br>Meeting,<br>modified in<br>the<br>8/25/2014<br>Meeting | Rob Janssen   |                         | Proposed MPRR (223) on MWG agenda. Open item for MWG agenda. Winter experience will determine if 214 needs to be revisited. | In Progress |                |
| 61  | Create and send out Proposed Timeline   | 7/31/2014<br>Meeting  | SPP Staff     | 8/8/2014                |   | Complete    | n/a            |
| 62  | Prepare SPP Comments to include statements discussed in meeting to allow for industry endorsement on the comments to NAESB.                                   | 7/31/2014<br>Meeting  | SPP Staff     |                         |   | Complete    | n/a            |
| 63  | Prepare an outline, bullet points or a draft of the proposed comments to be submitted to FERC on November 28th regarding the proposed changes to the gas day. | 8/25/2014<br>Meeting  | SPP Staff     | 11/28/2014              | For review on 11/25   | Complete    | 1/22/2015      |
| 64  | Participate in the review of the EOP related to fuel.   | 8/25/2014<br>Meeting  | GECTF         | 12/1/2014               |   | Complete    | 1/22/2015      |
| 65  | Staff to evaluate the comments for the Strawman, add SPP Staff concerns/comments, and document risks.   | 8/25/2014<br>Meeting  | SPP Staff     | 9/17/2014               |   | Complete    | 10/8/2014      |
| 66  | Add the overall comments for the Strawman Marketplace Timeline at the end of the document and republish.  | 8/25/2014<br>Meeting  | SPP Staff     | 8/26/2014               |   | Complete    | 8/26/2014      |
| 67  | Staff to review fuel portions of the EOP for review and discussion in the September GECTF meeting.  | 8/25/2014<br>Meeting  | SPP Staff     | 9/17/2014               | Duplicate with Item 64.   | Abandoned   |                |

Color-code indicators:

|          |         |             |          |           |                 |
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| Complete | On Hold | In Progress | Past Due | Abandoned | No Work to date |
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### GECTF Action Log

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|-----|---|--|-------------|-------------------------|--|-------------|----------------|
| 68  | Staff will provide an update of the previous items mentioned by the GECTF and a status which will include which group is looking at the item. | 8/25/2014<br>Meeting   | SPP Staff   | 9/17/2014               |  | Complete    | 10/8/2014      |
| 69  | Add List of Issues to discussion of action items statuses in the meetings.  | 9/17/2014<br>Meeting   | SPP Staff   |                         |  | Complete    | 10/8/2014      |
| 70  | Work with CWG/MWG to determine an estimate of cost for members to modify their systems to accommodate changes to the Marketplace timeline.    | 9/17/2014<br>Meeting   | SPP Staff   |                         | SPP to provide analysis of expected cost implications and system changes in Q4, Information to be provided to Members for member cost analysis in Q1 2015. None at this time, reprioritized based on Pinnacle Project. | In Progress |                |
| 71  | Update the GECTF Strawman Marketplace Timeline in preparation for the MOPC meeting, and review by the GECTF                                   | 9/17/2014<br>Meeting   | SPP Staff   | 10/2/2014               |  | Complete    | 10/10/2014     |
| 72  | Determine a potential location for the Multi-Party Communication information in the EOP.  | 9/17/2014<br>Meeting   | SPP Staff   |                         | Added to EOP draft version on 11/10/2014 after support approval received from ORWG.  | Complete    | 11/11/2014     |
| 73  | Request approval from ORWG for the Multi-Party Communication language from a reliability perspective.   | 9/17/2014<br>Meeting   | SPP Staff   |                         | Received on 11/6/2014 by ORWG  | Complete    | 11/11/2014     |

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|-----|--|--|-------------|-------------------------|---|-------------|----------------|
| 74  | Determine if changes to the Winter preparedness (including the Multi-Party Communication) should be part of the written report or in the presentation for MOPC.  | 9/17/2014 Meeting  | SPP Staff   | 10/2/2014               |   | Complete    | 10/8/2014      |
| 75  | Determine if Multi-Party Communication language requires Tariff changes.   | 9/17/2014 Meeting  | SPP Staff   |                         |   | Complete    | 10/8/2014      |
| 76  | SPP Staff to update the EOP with a password and communicate with Customer Service that the people who can receive a password include the MWG Members only, ORWG Members only and MOPC Representatives. | 9/17/2014 Meeting  | SPP Staff   |                         |   | Complete    | 10/8/2014      |
| 77  | SPP Staff to work notification into the process for EOP updates to include MWG, ORWG, MOPC with limited information, pointing to the posted EOP on spp.org   | 9/17/2014 Meeting  | SPP Staff   |                         | Added to Section 4.3 of the EOP draft version   | Complete    | 11/11/2014     |
| 78  | Winter weather discussion in October's meeting.  | 9/17/2014 Meeting  | SPP Staff   |                         | Discussed in ORWG/GECTF Joint meeting   | Complete    | 11/11/2014     |
| 79  | Multi Day Reliability Assessment discussion for gas related issues.  | 9/17/2014 Meeting  | SPP Staff   |                         | RUC sessions and 12/4 session and EOP discussions are taking place. Maintain separation of reliability (EOP) and economics (MPRR) information. 1/29: Additional features may need this item to remain open. Such as Economic needs instead of just Reliability needs. | In Progress |                |

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|-----|---|--|-------------|-------------------------|---|-------------|----------------|
| 80  | Discuss #49 (headroom) after RUC materials are out.   | 9/17/2014<br>Meeting   | SPP Staff   |                         | 1/22/15: Pending confirmation that this is complete.<br>1/29: The Capacity Margin decisions will impact this. If a new Capacity Margin is determined, there may be follow up actions needed for GECTF. Reserve capability for different types of resources may impact headroom. | In Progress |                |
| 81  | Provide Tariff response information to group, related to Multi-Party Communication.   | 10/2/2014<br>Meeting   | SPP Staff   |                         |   | Complete    | 10/10/2014     |
| 82  | Request an update to the Informational Memorandum to include the NAESB Comments.  | 10/2/2014<br>Meeting   | SPP Staff   |                         |   | Complete    | 10/8/2014      |
| 83  | Kathy Myhand and Jason Smith to determine possible agenda items based on recommendations for the GECTF/ORWG joint meeting on Nov 6.               | 10/2/2014<br>Meeting   | SPP Staff   |                         |   | Complete    | 11/11/2014     |
| 84  | Kathy Myhand and Don Shipley to develop talking points for the Pre-Winter discussion with ORWG.   | 10/2/2014<br>Meeting   | SPP Staff   |                         |   | Complete    | 11/11/2014     |
| 85  | Set up a meeting the week of November 10th for a conference call to discuss EOP fuel sections.  | 10/2/2014<br>Meeting   | SPP Staff   |                         |   | Complete    | 10/10/2014     |
| 86  | Kathy Myhand to request GECTF List of Issues and other relevant documents to be moved to a more visible location on the GECTF site within spp.org | 11/6/2014<br>Meeting   | SPP Staff   |                         |   | Complete    | 11/11/2014     |

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| 87  | Update GECTF Charter for approval to be extended with the scope additions that reflect current work.  | 11/6/2014  | SPP Staff   | 10/1/2015               | Consider recommendation other than a Task Force. 1/22/15: Agenda Item for 1/29 Meeting; 1/29: Approval for extension has been obtained. Review at a later meeting. | In Progress |                |
| 88  | Kathy Myhand to send out IRC Comments to the GECTF Exploder.  | 11/14/2014 meeting   | SPP Staff   | 11/14/2014              |  | Complete    | 11/14/2014     |
| 89  | Don Shipley will work with SPP Legal to enhance the comments related to the 2pm timeline and add a section to describe the GECTF activities including broader industry efforts. | 11/14/2014 meeting   | SPP Staff   | 11/21/2014              |  | Complete    | 1/22/2015      |
| 90  | Kim Gorter to work with Customer Service and send notifications template to capture changes to the requested notifications.   | 11/14/2014 meeting   | SPP Staff   |                         | 1/22/15: Pending confirmation that this is complete.   | In Progress |                |
| 91  | Add remaining sections of the EOP to the 11/25 meeting; sections 6.3.1.2, 6.3.2.7, 9.2, 9.2.1   | 11/14/2014 meeting   | SPP Staff   | 11/25/2014              |  | Complete    | 1/22/2015      |
| 92  | Set up a meeting January 29, 1 - 4 pm for a conference call.  | 11/14/2014 meeting   | SPP Staff   | 11/15/2014              |  | Complete    | 11/24/2014     |
| 93  | Carl Stelly to make discussed changes to the EOP based on captured information in the 11/14 conference call.  | 11/14/2014 meeting   | SPP Staff   | 11/26/2014              |  | Complete    | 1/22/2015      |
| 94  | Don Shipley to send out finalized IRC Comments to the GECTF Ex  | 11/25/2014 meeting   | SPP Staff   |                         |  | Complete    |                |
| 95  | Kathy Myhand and Jake Langthorn to complete the new member p  | 11/25/2014 meeting   | SPP Staff   |                         |  | Complete    |                |
| 96  | Don Shipley to request legal final review of SPP Comments for the   | 11/25/2014 meeting   |             |                         |  | Complete    |                |



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|-----|---|--|-------------|-------------------------|------------------------|-------------|----------------|
| 97  | Kathy Myhand to draft request for MOPC to approve a one year ext  | 11/25/2014<br>meeting  |             |                         |                        | Complete    |                |
| 98  | Develop process with BAOC to track GECTF requested updates to the EOP to completion.  | 1/29/2015<br>meeting   | SPP Staff   |                         |                        | In Progress |                |
| 99  | Don Shipley to take cost estimate concerns to SPP Executives related to the FERC gas day changes and the associated timeline changes within SPP and the membership. | 1/29/2015<br>meeting   | SPP Staff   |                         |                        | In Progress |                |
| 100 | Update FERC AD13 responses based on feedback received through Feb 6 and provide back to the GECTF (and others) before submittal on Feb 18th.                        | 1/29/2015<br>meeting   | SPP Staff   |                         |                        | Complete    | 2/12/2015      |

### GECTF Conference Calls and Meetings

| Date         | Call/Meeting      | Topic   | Reference |
|--------------|-------------------|---|-----------|
| 1/25/2013    |                   |   |           |
| 3/8/2013     | Call              |   |           |
| 4/12/2013    | Call              |   |           |
| 5/10/2013    | Call              |   |           |
| 6/14/2013    | Call              |   |           |
| 10/4/2013    | Call              |   |           |
| 11/8/2013    | Call              |   |           |
| 2/7/2014     | Call              |   |           |
| 3/14/2014    | Call              |   |           |
| 4/21/2014    | Call              |   |           |
| 5/7/2014     | Meeting           | List of Issues, Winter Preparedness, NOPR   |           |
| 5/21/2014    | Meeting           | Joint meeting with MWG  |           |
| 6/18/2014    | Meeting with ORWG | Don Shipley attended to discuss NOPR  |           |
| 6/26/2014    | Call              |   |           |
| 7/15-16/2014 | Meeting           | MOPC  |           |
| 7/23/2014    | Meeting with MWG  | Don Shipley to attend MWG for MPRR 189  |           |
| 7/31/2014    | Meeting           | NOPR affects on Marketplace timeline  |           |
| 8/25/2014    | Call              | Discuss comments to timeline.   |           |
| 9/17/2014    | Meeting           | Face-to-face meeting in Dallas  |           |
| 10/2/2014    | Meeting           | Conference Call to discuss MOPC presentation.   |           |
| 11/6/2014    | Meeting           | Face-to-face meeting in Little Rock with ORWG   |           |
| 11/14/2014   | Meeting           | Conference Call to discuss EOP Updates and NOPR Comments  |           |
| 11/25/2014   | Meeting           | Conference Call to discuss/finalize NOPR Comments, Review remaining EOP sections, discuss charter revisions and new members |           |
| 1/29/2015    | Meeting           | Conference Call   |           |
| 2/27/2015    | Meeting           | Conference Call 9 - noon  |           |
| 3/27/2015    | Meeting           | Conference Call 9 - noon  |           |
| 4/23/2015    | Meeting           | Face-to-Face in Dallas 9am - 3pm  |           |
|              |                   |   |           |
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