Attendees:

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| Richard Waters – INL | Joe Killar – Argonne |
| Mike Hicks – INL | Mike Edelen – Argonne |
| Greg Christiansen – INL | Brian Sautter – SRS |
| Vernon Phinney – INL | James Wright - BNL |
| John Whipple – INL | Melkie Tega - NNSA |
| Anthony Vivino – INL | Peter McNutt – NREL |
| Andrew Olsen - Hanford | Ron Herriot - NETL |
| Lloyd Gordon – LANL | Dave Lipinski – Portsmouth |
| Kyle Carr – LANL | Mark Mathews – ORNL |
| Russ Harwood - RL/DOE | Doug Stickney – SLAC |
| Kurt Ririe - INL | Richard Green – LLNL |
| Gary Dreifuerst - LLNL Retired | Bob Easton – ORNL |
| Jackie McAlhaney - SRS Retired | Nasser Dehkordi – PNNL |
| Jim Watson - LLNL | Lucille Roybal - Sandia |
| Terry Meisinger – DOE Headquarters | Dave Mertz - Fermi |
| Shannon Lindey – DOE Headquarters |  |
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**Agenda for March 15, 2017 EFCOG ESTG Teleconference**

**Welcome – Dave Mertz**

**Summer Workshop Update (As Needed)**

* **Address any additional issues or concerns – Andrew Olsen/Jennifer Martin**
  + **Registration**
  + **Open time slots**
  + **Other**

**Current Working Group updates (As Needed)**

* **DC – Gary Dreifurst / Kyle Carr**
* **HEC – Stephanie Collins / Dave Lipinski**
* **Subcontractor Electrical Safety Management – Jim Watson / Dave Inskeep**
* **NFPA 70E Risk Assessment – Greg Christensen / Jennifer Martin**
* **Training – Lloyd Gordon / Andrew Olsen**

**A small group is needed to update existing best practices. I would like to see this added to an existing summer working group agenda or create a 3-5 person team at the workshop to close out this issue. There are 3 BP’s that are in need of updating (110,121,143)**

**Open Actions (Ongoing)**

* **Electrical Safety Month Materials Development - Dave Mertz / Lloyd Gordon**
* **DOE Electrical Safety Handbook - Lloyd Gordon / Mike Hicks**
* **Temporary Trailers Disconnects – Bobby Gray / Jim Wright**

**Recent Events from around the complex - ALL**

**Roundtable – ALL**

**Attendance:** Please e-mail Jennifer Martin if you were on the call

**March 15, 2017 - Electrical Safety Teleconference**

**Meeting was called to order at 9:05AM MST**

**Welcome – Richard Waters**

**Richard Waters – I had the pleasure of attending the EFCOG Executive Committee Meeting in Washington DC 3/14. Dave Mertz, Jennifer Martin and Mike Hicks participated via call in. Bill McArthur, Pat Worthington, and Pat Padezanin were complimentary towards our efforts, & provided a great deal of praise to the ESTG. We are the largest group of all Safety and Health Sub-Groups and we are known for being a productive and an asset to the EFCOG Groups. A concern was voiced regarding the funding that has been made available, or a lack there of as to how we can reinvigorate the support from our management to participate within these groups. We should also encourage within our own organizations to participate in the EFCOG workshops.**

**Russ Harwood – Trying to get managers within ORP, and RL to attend the plenary sessions providing insight as to what we do within the EFCOG ESTG.**

**Summer Workshop:**

**Andrew Olsen - Registration is open, the website had a couple of issues regarding the tour requests, and however they have been modified to allow for “No Tour” to not prompt any additional drop down requests. Thank you Christine Frei for all your hard work on our registration site.**

**Kyle Carr- Tour Options are asking for more tours than what I would like to sign up for.**

**Richard Waters – Tour Option sign up doesn’t give the ability to select only one tour without another selection. If only one tour is desired we should be allowed to opt out of all others.**

**Lloyd Gordon - Oral talk proposal for the Summer Workshop regarding presented by Jeff Williams and Lloyd Gordon put together a two day course for FAC reps and other DOE personnel at the NNSA Safety Workshop in Las Vegas on May 1 & 2 2017. Risk Management, Matrix, DOE Handbook, Concepts of contractor assurance. Conversation to go offline. Mike Hicks, and Russ Harwood are currently signed up to participate in May.**

**Current Working Group Updates:**

* **DC – No Updates**
* **HEC – Richard Waters for Stephanie Collins has enlisted Dave Lipinski to develop a bare bones minimum requirements document as a best practice should be available for the summer workshop.**
* **Subcontractor Electrical Safety Management – Jim Watson Entertaining the DTI as an accredited training method for our delivery of NFPA 70E training to our subcontractors.**
* **NFPA 70E Risk Assessment – Greg Christiansen has been working on a straw man regarding the minimum PPE requirements for the safe operation of Disconnect Switches and Circuit Breakers. Properly Installed will be identified within this document. Dennis Neitzel will be presenting during the workshop specifically regarding maintenance of electrical equipment of which should be a great lead in to the kick-off of this working group.**
* **Training – Lloyd Gordon We have been identifying our points of discussion regarding Contact release, Breaker Operation and Reclosing of Circuit Breakers, Competency Exams & Demonstration. Stirring up some interest within our organizations to participate in the new group. Group would like interested individuals to email Lloyd Gordon** [**lbgordon@lanl.gov**](mailto:lbgordon@lanl.gov) **or Andrew Olsen** [**Andrew\_M\_Olsen@rl.gov**](mailto:Andrew_M_Olsen@rl.gov) **and in the future training within each organization will be asked to share current methods used.**

**Richard Waters – While at the executive council meeting Ted Giltz from DTI was requesting any ideas regarding training that could be developed to assist in the reciprocity complex wide. Ted Giltz is Andrew Olsen’s manager for the development of all electrical courses that are approved for DTI. Andrew being a part of this working group is essential for providing a consistent and quality product for the DOE Complex that meets or exceeds the current curriculum.**

* **Best Practices Review – 110, 121, 143 all need to be updated, brought up to speed. Volunteers so far are Jackie McAlhaney (lead), Lloyd Gordon, Mike Hicks, and Greg Christiansen. Lightning Protection, Assessment Criteria, Overhead Power-line Clearances. Send an email to Jennifer Martin at** [**Jennifer\_L\_Martin@rl.gov**](mailto:Jennifer_L_Martin@rl.gov) **for those who did not speak up on the call who would like to participate.**

**Open items:**

**Electrical Safety Month Materials**

**Lloyd Gordon – We are working on gathering all of our materials. Thank you for all who send the links to current reports and incidents that occur to help us.**

**DOE Electrical Safety Handbook**

**Mike Hicks – Lloyd and Mike need to get on the phone with Bill McArthur to understand what the revision will look like. We will work on this in the future. Clear ideas as to how Headquarters can support us.**

**Temporary Trailer Disconnects**

**Bobby Gray – had an action item to survey the complex on their positions. No action has been taken. Jim Wright was following up on this action trying to close out his duties as the outgoing secretary.**

**Roundtable:**

**Andrew Olsen – Ted Giltz offers assistance for DOE Sites to utilize DTI to develop and provide certification to site instructors to use our products. Anthony Vivino – I have had the opportunity to be submitted and currently am in the program to become a certified DTI Instructor. We have had Jennifer and Andrew out many times to provide training and have saved a lot of money in doing so. The curriculum development alone is a huge cost savings.**

**Meeting Closed at 9:45A.M. MST**