

P1307

Submitter Email: ehunt@wapa.gov

Type of Project: Modify Existing Approved PAR

PAR Request Date: 11-Mar-2016

PAR Approval Date: 12-May-2016

PAR Expiration Date: 31-Dec-2017

Status: Modification to a Previously Approved PAR for the Revision of a Standard

Root PAR: P1307 **Approved on:** 29-Aug-2013

Root Project: 1307-2004

1.1 Project Number: P1307

1.2 Type of Document: Standard

1.3 Life Cycle: Full Use

2.1 Title: Standard for Fall Protection for Utility Work

3.1 Working Group: Standard for Fall Protection (PE/T&D/ESMOL-1307)

Contact Information for Working Group Chair

Name: Edward Hunt

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Contact Information for Working Group Vice-Chair

None

3.2 Sponsoring Society and Committee: IEEE Power and Energy Society/Transmission and Distribution (PE/T&D)

Contact Information for Sponsor Chair

Name: John Mcdaniel

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4.1 Type of Ballot: Individual

4.2 Expected Date of submission of draft to the IEEE-SA for Initial Sponsor Ballot: 05/2016

4.3 Projected Completion Date for Submittal to RevCom

Note: Usual minimum time between initial sponsor ballot and submission to Revcom is 6 months.: 09/2017

5.1 Approximate number of people expected to be actively involved in the development of this project: 50

5.2 Scope: This standard provides requirements for a fall protection program for transmission and distribution structures and equipment. The requirements covered under this standard are based on sound engineering principles, engineering safety considerations, and research into the tools, methods, practices, and training provided to and by electric power workers. It does not include work in vaults, manholes, or other confined spaces. Requirements regarding stairways and scaffolding of all types are not considered in this standard.

Changes in scope: This standard provides ~~general requirements recommendations~~ for a fall protection program for ~~substation, generation, communication,~~ transmission, and distribution structures and equipment. The ~~recommendations~~ **requirements** covered under this standard are based on sound engineering principles, engineering safety considerations, and research into the tools, methods, practices, and training provided to and by electric power ~~and communications~~ workers. It does not include work in vaults, manholes, or other confined spaces. Requirements regarding ~~floors and similar surfaces,~~ stairways, ~~guardrail systems,~~ and scaffolding of all types are not considered in this standard.

5.3 Is the completion of this standard dependent upon the completion of another standard: No

5.4 Purpose: The purpose of this standard is to provide guidance, work methods, and equipment specifications to protect employees covered under the standard from being injured by falls and provide emphasis to encourage further development in equipment, work methods, and training related to fall protection programs used for

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5.5 Need for the Project: To update the standard to meet new industry practices

5.6 Stakeholders for the Standard: All electrical utilities

Intellectual Property

6.1.a. Is the Sponsor aware of any copyright permissions needed for this project?: No

6.1.b. Is the Sponsor aware of possible registration activity related to this project?: No

7.1 Are there other standards or projects with a similar scope?: No

7.2 Joint Development

Is it the intent to develop this document jointly with another organization?: No

8.1 Additional Explanatory Notes: 5.2:

The WG updated section 5.2 to remove "substation, generation, communication" as a result of changes to OSHA regulations.