

## **Ohio Power Siting Board**

## Staff Investigation Report and Recommendation

Case No.: 11-5513-EL-BNR  Project: Poston Harrison 138 kV Line Tap – Service to the Buena Vista Distribution  Applicant: American Electric Power (AEP)	Station	ļ
Report Date: November 23, 2011 Automatic Approval Date: December 1, 2011  Leave time Pote (2), November 0, 2011	26	æ
Inspection Date(s): November 9, 2011	2011 NOV	CEIVE
Waiver Requests: None  Staff Assigned: J. Pawley	IV 23	0-00
Staff Assigned: J. Pawley	3	RECEIVED-DOCKETING
Summary of Staff Recommendations (see report text for discussion):	9	
Application: [X] Approval [ ] Disapproval [ ] Approval with Conditions Waiver: [ ] Approval [ ] Disapproval [X] Not Applicable	80	PΙΥ
Summary of Staff Recommended Conditions:  None		

## **Investigation Report**

**Project Description**: This project would provide 138 kV service to South Central Power Company's (SCPC) Buena Vista Distribution Station Delivery Point. AEP is proposing to add two steel tap structures and a switch to the distribution station site. The project will be constructed on property owned by SCPC and AEP. The SCPC distribution substation is presently under construction, and is not jurisdictional to OPSB. Construction of the tap structures and switch is expected in December 2011, and should take less than six months to complete. One existing AEP 3-pole structure will be removed. Approximately 115 feet of new 138 kV line will be needed for the pole mounted switch/tap to the distribution station.

Projected Docket Closure Date (if automatically approved): May 15, 2014

Site Description: The line structures are located within an existing AEP easement. Less than 0.02 acres of supplemental easement area will be needed from SCPC to AEP for the switch structure. The Applicant shall obtain all applicable permits and authorizations as required by Federal and State entities for any activities where such permit or authorization is required, including but not limited to stormwater runoff control (SWPPP) for the sloping terrain around the project area. This project is located in Hocking County, Ohio. There is a residence to the southwest of the distribution substation along Buena Vista Road, so any AEP r-o-w clearing in that area should be minimized, and construction traffic should be controlled in and out of the site to minimize impacts.

Discussion/Comments/Concerns: The construction of this project should pose only minimal negative social and environmental impacts.

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