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**Ohio Power Siting Board**

**Staff Investigation Report and Recommendation**

**Case No.:** 10-597-EL-BLN

**Project:** Evergreen-Ivanhoe 138 kV Transmission Line  
Tap to Marvin Group

**Applicants:** American Transmission Systems, Inc.  
Ohio Edison

**Report Date:** 28 June 2010

**Automatic Approval Date:** 6 July 2010 (Letter of Notification process)

**Waiver Request:** None

**Inspection Date(s):** 11 June 2010

**Staff Assigned:** J. O'Dell

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**Summary of Staff Recommendations (see report text for discussion):**

Application:  Approval  Disapproval  Approval with Conditions  
Waiver:  Approval  Disapproval  Not Applicable

**Summary of Staff Recommended Conditions (see report text for discussion):**

- Applicant must negotiate and secure all easements prior to any construction related activity.

**Projected Docket Closure Date (if automatically approved):** 1 October 2012

**Investigation Report**

**Project Description:** This project involves the construction of approximately 3,170 feet of 138 kV transmission line. The new line would over-build and existing 23 kV distribution line for approximately 800 feet of its length. The line is required to provide electric service to a new industrial facility that will manufacture customer-engineered welded wire reinforcement used for concrete construction. At present, the Applicant is in the process of negotiating easements for the project.

**Site Description:** A majority of the alignment follows existing railroad r-o-w. A mixture of light industrial, commercial and limited residential land uses are in proximity to the proposed project. The project is located in the City of Warren, Trumbull County.

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Technician \_\_\_\_\_ Date Processed JUN 28 2010

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