

HOW DOES SCE ADDRESS CONSTRUCTION IMPACTS?

SCE will work with local officials, residents, and businesses to minimize the impacts of this project. Specifically, SCE will:

- Comply with all applicable local ordinances and regulations, including dust control, noise abatement and other environmental measures.
- Provide prior notification to affected property owners of construction activities, including information on street closures and other activities that could temporarily limit access for area residents.
- Provide residents and local businesses with contact information for SCE personnel who are available to answer questions that may arise during construction.
- Ensure the safety and security of all construction activities. Construction equipment will be removed or secured during non-working hours; open holes and potential hazards will be covered and marked.

LAND MITIGATION

- SCE would purchase and transfer to Riverside County sufficient acreage to mitigate for the quantity and quality of park and biological resource habitat used to construct the substation within the Norton Younglove Reserve.
- SCE would participate in the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP).
- SCE will work with local governmental agencies to allow specific recreational non-motorized uses of SCE's right-of-ways.

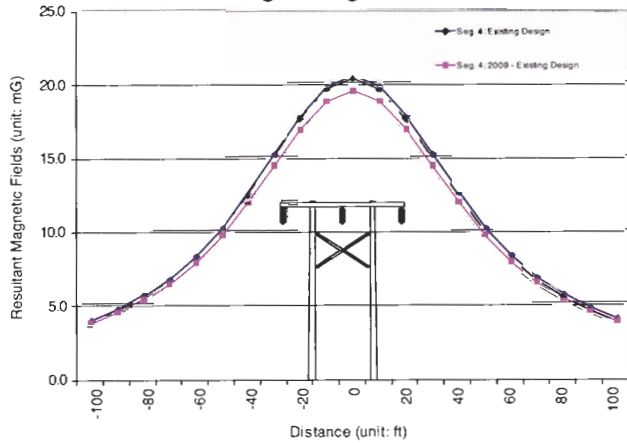
WHAT ARE ELECTRIC AND MAGNETIC FIELDS (EMF)?

- *Electric and magnetic fields (EMF) are invisible lines of force that surround any electrical device.* Power lines, electrical wiring, household appliances, and electrical equipment all produce EMF. The strength of these fields decreases rapidly with distance from the EMF source.
- The California Public Utilities Commission (CPUC) requires SCE to utilize “no-cost and low-cost” measures in the design of new facilities as a precautionary-based EMF policy to reduce public exposure to EMF. (CPUC Decision 93-11-013)
- In accordance with “EMF Design Guidelines” filed with the CPUC in compliance with CPUC Decisions 93-11-013 and 06-01-042, the following no-cost and low-cost magnetic field reduction measures will be considered for this project:
 - Utilizing taller poles
 - Selecting double-circuit pole-head configuration
 - “Phasing” the proposed 115 kV subtransmission line— making a specific arrangement of the wires— with existing transmission and subtransmission lines wherever feasible

COMPARISON OF MAGNETIC FIELDS

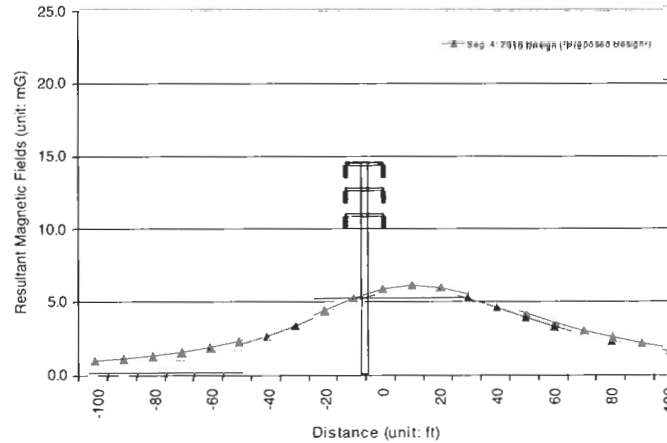
El Casco Substation to Maraschino Substation Areas

Existing Design (H-Frame)



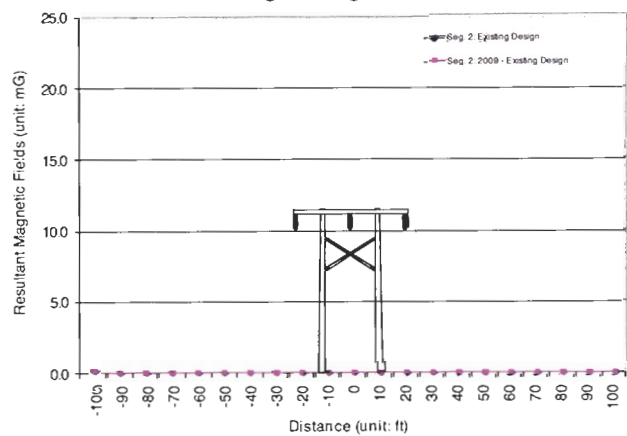
vs.

Proposed Design (Double-Circuit)



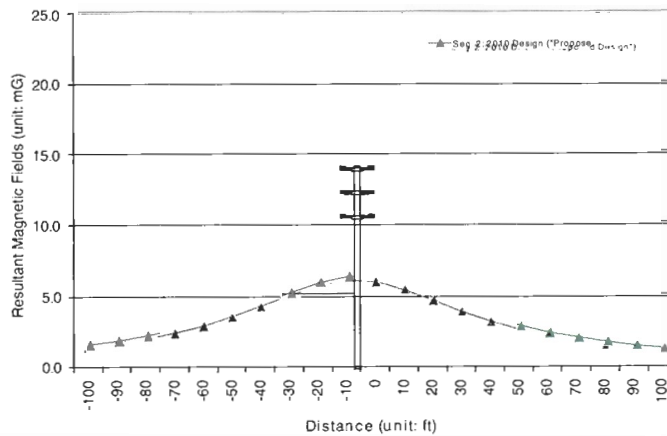
Maraschino Substation to Banning Substation Areas

Existing Design (H-Frame)



vs.

Proposed Design (Double-Circuit)



Notes About The Magnetic Field Graphs

- The magnetic field graphs are only intended to show relative differences in magnetic field levels between the existing design and proposed subtransmission design under a specific set of modeling assumptions.
- The magnetic field graphs are not intended to predict actual magnetic field levels at any given time or at any specific location because magnetic fields vary with time. The magnetic fields will continuously vary with customer electricity usage, load growth and other factors beyond SCE's control.
- By implementing appropriate no-cost and low-cost magnetic field reduction measures, SCE attempts to reduce magnetic fields to levels lower than they would be if SCE had not considered various magnetic field reduction measures.

BEFORE YOU LEAVE

- If you have additional questions or desire additional information, please fill out a comment card.
- If you did not receive a project fact sheet in the mail, and would like to receive written project information, please complete the project mailing list section on the comment card.

THANK YOU FOR COMING!

SOUTHERN CALIFORNIA EDISON
An EDISON INTERNATIONAL Company
El Casco System Project

Comment Card

- What did you think about the Open House meeting format?
- Was enough information provided to answer your questions?
- Do you have additional comments or suggestions?
- How did you hear about the Open House?
 Received Invitation Newspaper Ad Newspaper Story
 Other: _____

(Optional)
Please place me on the mailing list for project updates: Yes No

Name: _____
Address: _____
City, State, Zip: _____
Phone (optional): _____
Email (optional): _____

Thank you for your time and interest in providing us with your comments!

OPEN HOUSE

Southern California Edison Company (SCE) invites you to join the El Casco System Project Team at an open house in your community.

Purpose: To provide project information and answer questions that you may have. The project team will have project maps and other material available for viewing. Please plan on attending the open house listed below.

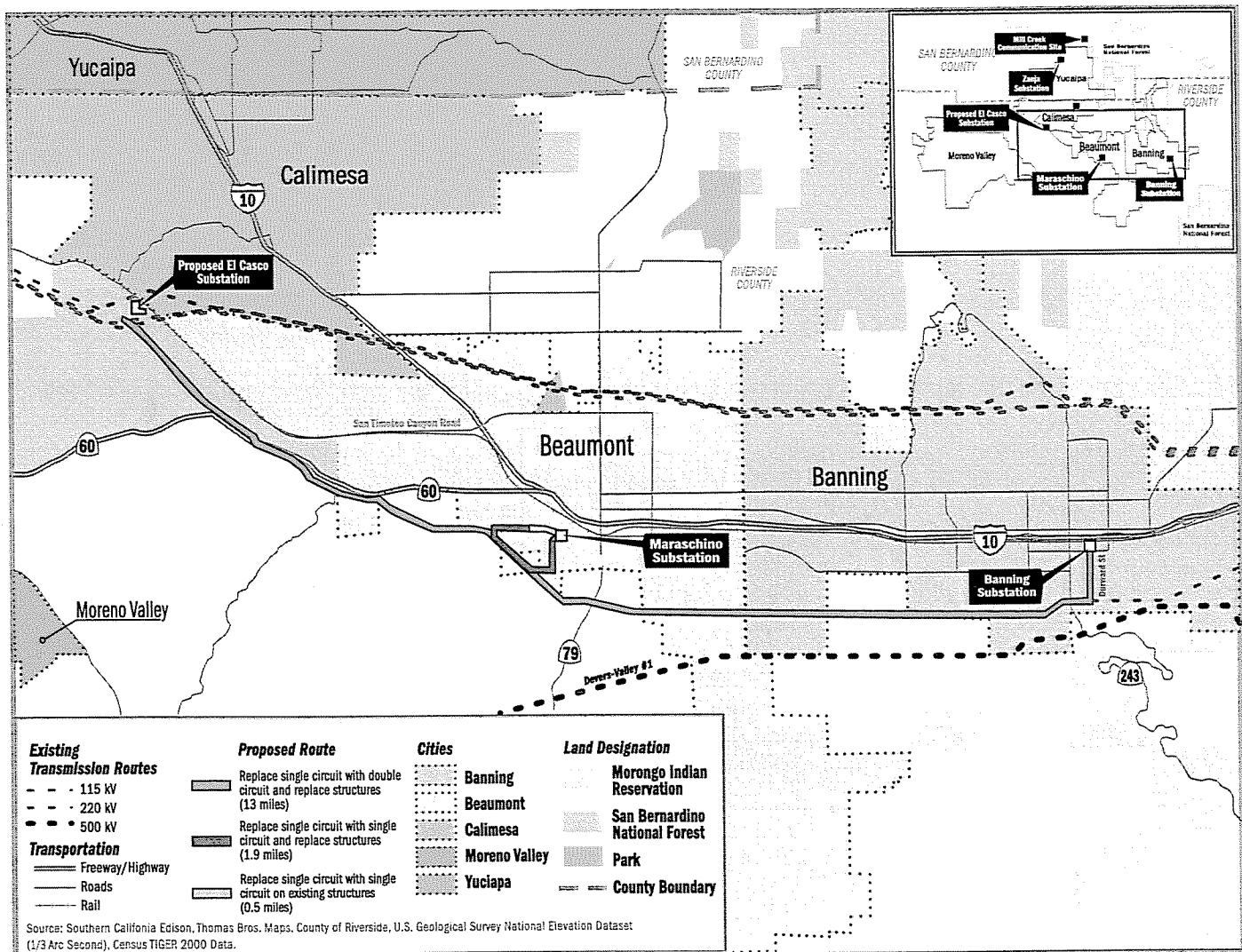
Date: **Tuesday - January 23, 2007**

Time: **4:30 p.m. - 7:30 p.m.**

Place: **Beaumont Civic Center Gymnasium – 550 East Sixth Street, Beaumont, CA 92223**

About the Project: Northwest Riverside County is one of the fastest growing regions in California. This increased growth has resulted in an increased demand for electricity. Northwest Riverside County's electrical needs are currently served by an electrical system of interconnected substations and transmission lines. SCE has determined based on its evaluation of planned and approved residential, commercial, and industrial development projects that these electric facilities will be unable to reliably serve customer needs in this area during periods of high demand. To meet the electrical needs of the area, SCE is proposing to construct the El Casco System Project to be phased into operation from mid-2009 to mid-2010.

For additional information please contact **Lin Juniper at (760) 202-4231** or visit us at: **www.sce.com/elcasco**



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