

# WHAT IS A PD&E STUDY?

## *PD&E stands for Project Development and Environment*

A PD&E Study is prepared to determine social, natural, cultural and physical impacts associated with a project. It is conducted to provide the following information:

- ❑ Need for the project
- ❑ Benefits and impacts to the community and environment
- ❑ Design options
- ❑ Cost

During the study, we will work with the public to receive input and identify the best solution. Several outreach opportunities will be provided, including:

- ❑ Website with project updates ([www.clearlakeroadstudy.com](http://www.clearlakeroadstudy.com))
- ❑ Newsletters
- ❑ Public workshops and meetings
- ❑ Public Hearing

What issues will be addressed?

- ❑ **Social Impacts**
  - Right-of-way
  - Residential
  - Business
  - Community services and facilities
- ❑ **Cultural Impacts**
  - Historic and archaeological sites
  - Recreational sites
- ❑ **Natural Impacts**
  - Wetlands
  - Water quality
  - Animal habitat
- ❑ **Physical Impacts**
  - Visual and aesthetics
  - Noise
  - Air quality
  - Contamination
  - Future traffic
  - Drainage
  - Utilities
- ❑ **Costs**
  - Right-of-way
  - Construction
  - Mitigation

When the study is complete, one of two recommendations is made:

- ❑ “Build” Alternative
- ❑ “No Build” Alternative