

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:

- ❑ Purpose and 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: swflroads.com/sr789/longboatkey
- ❑ Newsletters
- ❑ Public workshops and meetings

What issues will be addressed?

- ❑ **Social Impacts**
 - Right-of-way
 - Residential
 - Business
 - Community services and facilities
 - Environmental Justice
- ❑ **Cultural Impacts**
 - Historic and archaeological sites
 - Recreational sites
- ❑ **Natural Impacts**
 - Wetlands
 - Water quality
 - Protected species & habitat
- ❑ **Physical Impacts**
 - Visual and aesthetics
 - Contamination
 - Drainage
 - Utilities
 - Noise
- ❑ **Costs**
 - Right-of-way
 - Construction
 - Mitigation

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

- ❑ 'Build' Alternative
- ❑ 'No-Build' Alternative