

# SCE Short Term Projects

## Status Report

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STEP Informational Item

February 09, 2005



# Projects

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- Palo Verde-Devers Series Capacitors
- Devers SVC
- Devers 500/230 kV Transformer #2
- Devers-San Bernardino Series Reactor



# Project Development

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- Project Milestones Developed
  - Specifications
  - Bids
  - Awards
  - Delivery
  - Installation
  - Testing
- Tight Schedule Due to Equipment Lead Times



# DPV1 Series Cap Upgrades

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- Bid and Award Process
  - RFP sent out on Feb 4, 2004
  - Award expected on April 1, 2005
- Coordination with other projects
  - DPV2
  - DSWTP
  - TS-5



# Devers 400 MVA<sub>r</sub> SVC

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- Specification Development
  - RFP expected to be sent out on April 1, 2005
- Key Design Features
  - Full output for up to 30 minutes
  - Damping
- Coordination with Expansion Plan Requirements
  - Valley Substation
  - DPV2
  - TS-5



# Devers 500/230 kV #2

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- Bid and Award Process
  - RFP sent out on Sept, 2004
  - RFP awarded
- Delivery Expected on November, 2005



# Devers-SB Series Reactor

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- Specification Development
  - Pre-engineering and cost development
- Decision on Mitigation Alternatives
  - Agree that alternatives are technically viable
  - Recommend canceling series reactor and pursuing alternatives to CAISO Board