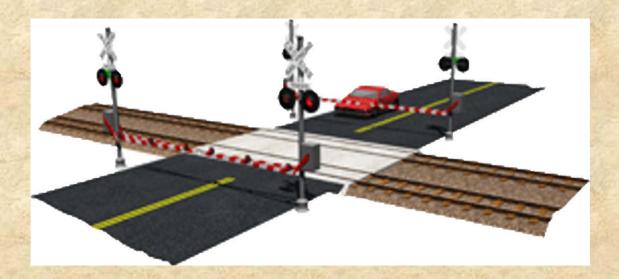
## Item # 29 Metro Gold Line Eastside Extension Feasibility of Four Quadrant Gates



Construction Committee Meeting 10:30 a.m. November 20, 2008

## Metro Gold Line Eastside Extension Feasibility of Four Quadrant Gates NECESSARY STEPS

- Step 1 Determine Feasibility (\$80,000-\$100,000) 4-6 months
  - Board Authorization to Fund Step 1
  - Conceptual Layout
  - **City & County Review**
  - **CPUC Feedback**

## Step 2 – Implementation Phase (\$20-\$30 million) 3-6 years

- **Determine Funding Source**
- Board Authorization to Fund the Project
- **Environmental Analysis**
- **CPUC Hazard Analysis Studies**
- Preliminary Engineering & Final Environment Approval
- **Final Design**
- **City & County Design Approvals**
- **CPUC Crossing Application Approval**
- Procurement Process
- Grade Crossing Equipment Installation & Testing
- **CPUC** Approval to Operate