

# METRO GREEN LINE GATE LATCHING

Friday, March 14, 2014



**Metro**

# Project Overview

- **14 Stations**
- **Rail Facilities Maintenance**
  - Providing the Infrastructure
  - Identifying a Power Source
  - Saw Cutting/Trenching
  - Concrete Work/Erecting Poles for GTEs
- **Rail Communications**
  - Installing GTEs and Cameras
  - Cabling
  - Establishing the Network (SCADA-CCTV-GTEL-Video)

# Challenges

- Locating a Power Source Nearby
- Extensive Saw Cutting/Trenching
- Cabling Over Great Distances
- Erosion
- Aging System



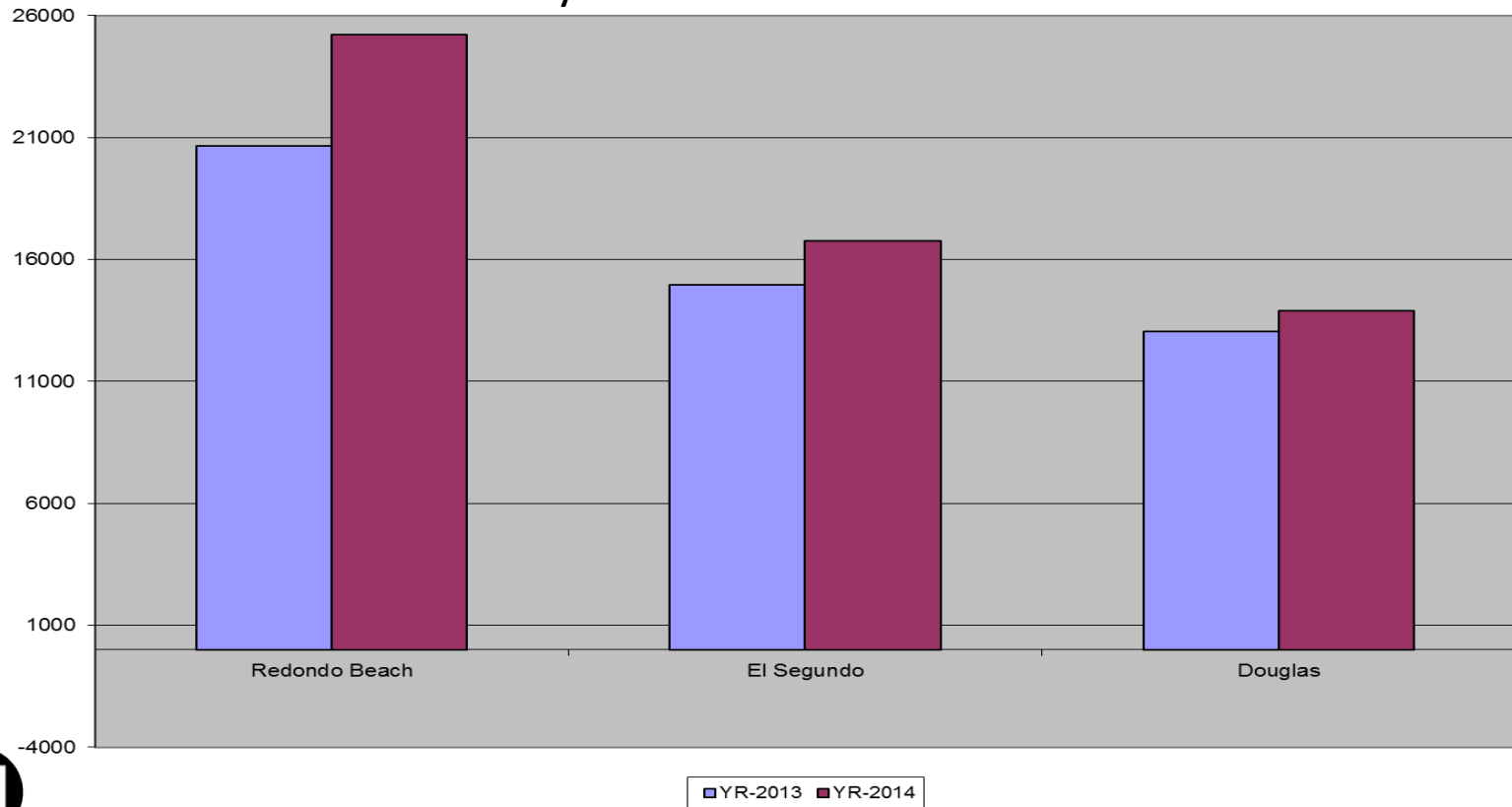
# Gate Latching

## ■ Green Line

### ■ January 29, 2014

- 3 Stations (Redondo, Douglas, El Segundo)

### ■ Revenue February 2014



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# Gate Latching

- **Green Line**

- March 5, 2014

- 3 Stations (Mariposa, Aviation/LAX, Hawthorne/Lennox)



# Gate Latching

- **Green Line**

- March 2014 2 Stations (Vermont/Athens, Harbor Fwy)
- May 2014 (Long Beach Bl, Lakewood, Norwalk)
- Willowbrook/Rosa Parks
  - TAP Reconfiguring Fare Gates
  - Rail Facilities Maintenance
  - Rail Communications
  - Gate Latch

# Questions



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