

Project Update

November 2010 CTC Meeting



Project Overview

Caldecott Improvement Project



- Length: 1,033 m (3,388 ft)
- Width: 12.8 m (41 ft)

SR24/13 Ramp Realignment

- Contractor: RGW Livermore, CA
- Bid Amount: \$2,429,933
- Begin Construction: January 29, 2010
- 100% Regional ARRA funded.
- **Opened to Traffic: August 30, 2010**
- Estimated Completion: Spring 2011

Key Street Intersection Improvements

- Contractor: Ghilotti Brothers San Rafael, CA
- Bid Amount: \$311,412
- Begin Construction: March 11, 2010
- 100% Regional ARRA funded.
- **Contract Completion: July 14, 2010**

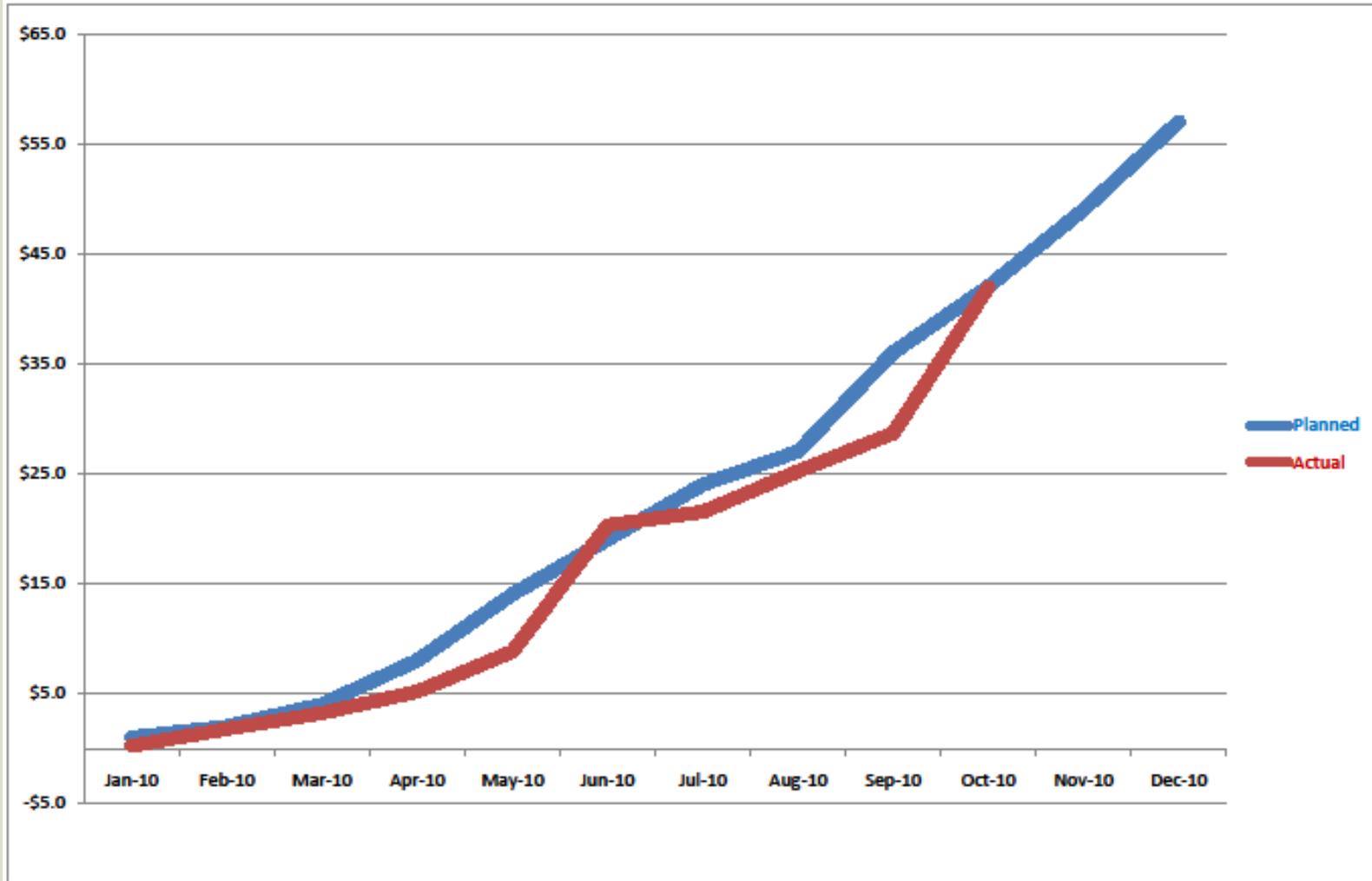


Tunnel

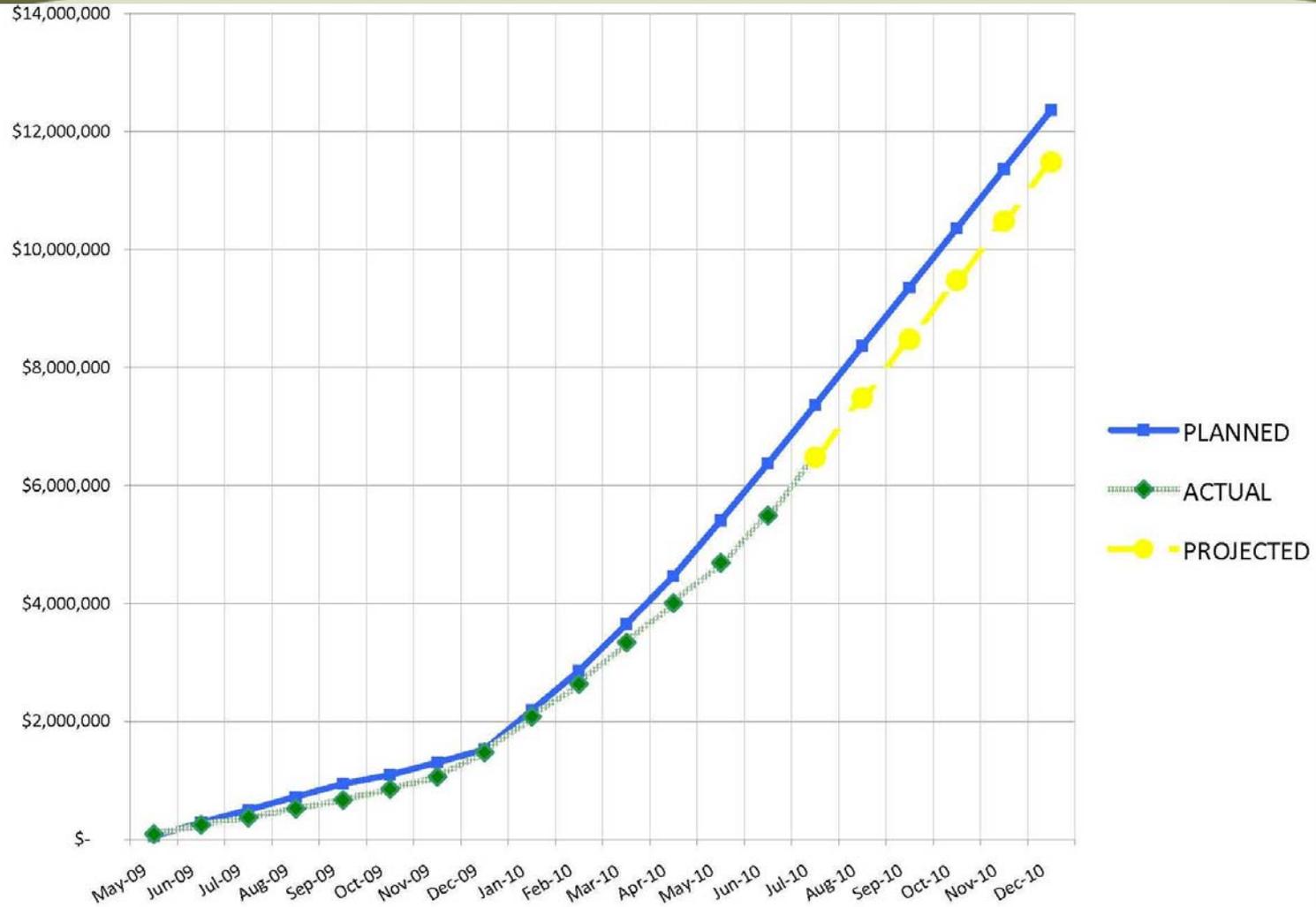
- Contractor: Tutor-Saliba, Sylmar, CA
- Bid Amount: \$214,806,175
- Number of working days: 1,105 (open to traffic)
- Contract Award: November 10, 2009
- First working day: January 13, 2010
- Percent complete (\$) (as of 10/20): 19%
- Estimated Completion: Spring 2014



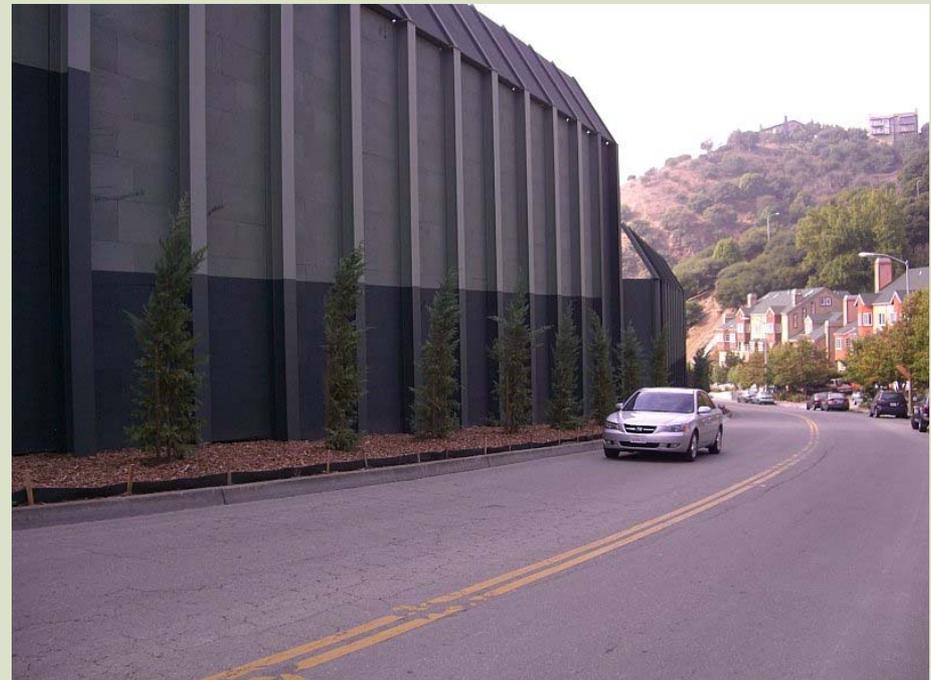
Tunnel Contract - Capital Expenditures



Tunnel Contract - Support Expenditures



Temporary Soundwall



West Portal Staging Area



East Portal Staging Area



West Portal Retaining Walls



Tunnel Excavation



Start of Tunneling Ceremony



Caldecott Tunnel Fourth Bore a Stimulus Success Story; Project to Add Desperately Needed Highway Capacity

Posted by Secretary Ray LaHood on August 10, 2010 at 11:59 AM EDT

Cross-posted from the Department of Transportation's blog.

Yesterday, Federal Highway Administrator Victor Mendez went to Oakland to mark the beginning of what he called "a fascinating and critical phase" of the Caldecott Tunnel Fourth Bore project.

You may remember a blog post [earlier in the year](#) marking the launch of this important addition to the Caldecott Tunnel. Well, this week, with the groundwork complete, the crew brings out the big machine—a road header—and the actual tunnel bore begins.

If you're a fan of transportation infrastructure, you know that's when things get interesting. Because a road header is not just any machine. It's a [130-ton rock-scrubbing, rotating cutting head](#) built at the end of a boom that will push it through the bedrock of the Berkeley Hills.

RESPONSE TO THE DEEPWATER BP OIL SPILL
More Information

WHITE HOUSE BLOGS

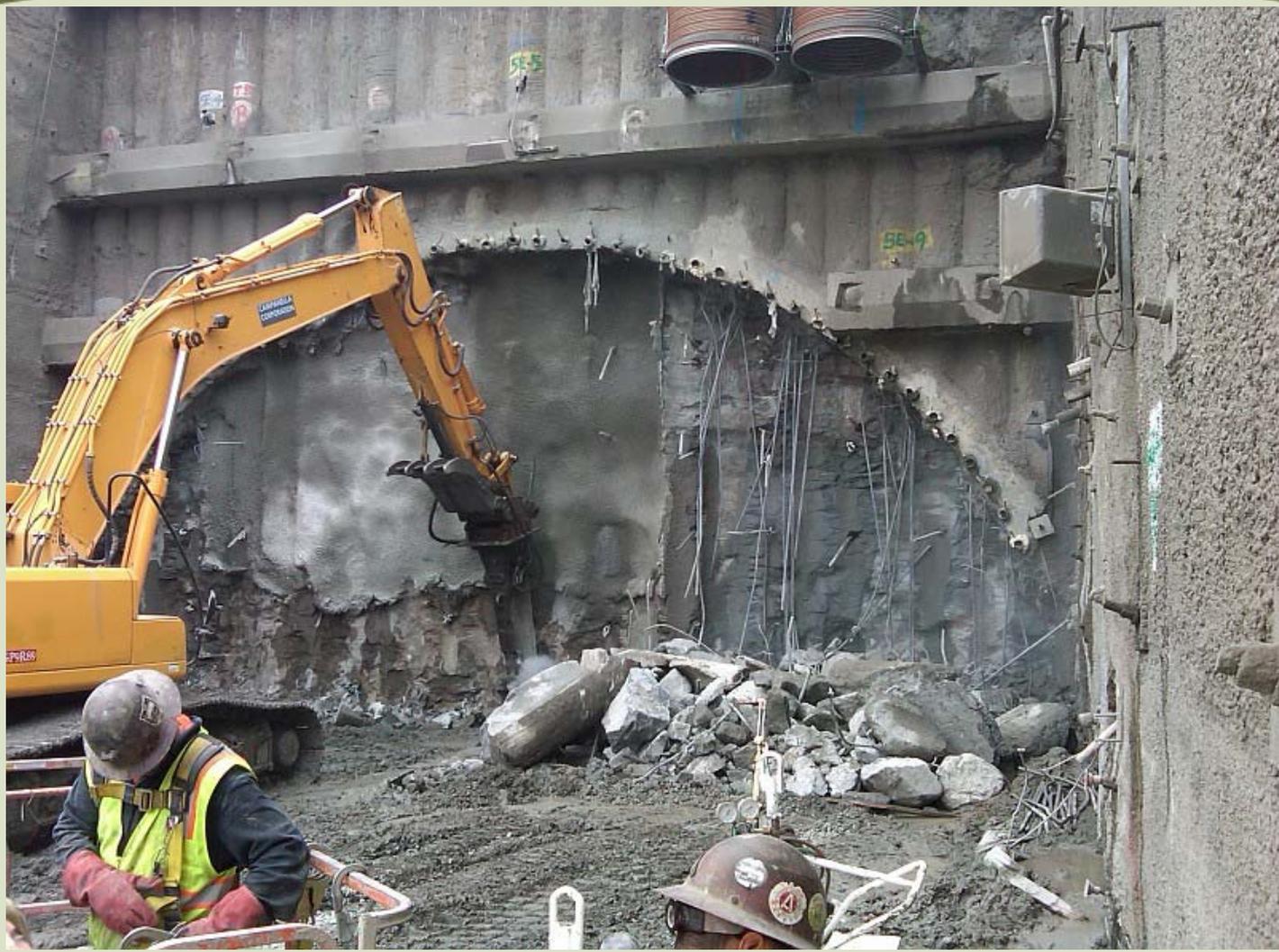
- The White House Blog
- Middle Class Task Force Blog
- Council of Economic Advisers
- Council on Environmental Quality
- Office of Management and Budget Blog
- Office of Public Engagement Blog
- Office of Science & Tech Policy Blog
- Office of Urban Affairs Blog
- Open Government Blog
- Partnerships Blog
- US Trade Representative Blog

CATEGORIES

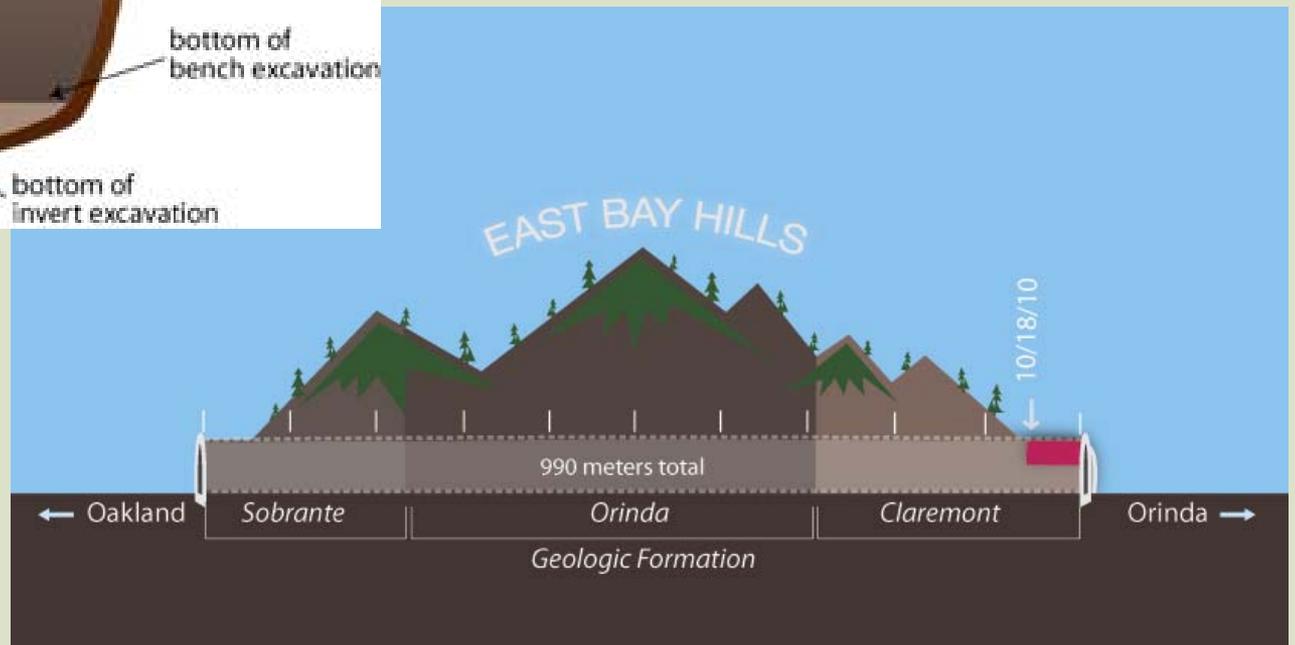
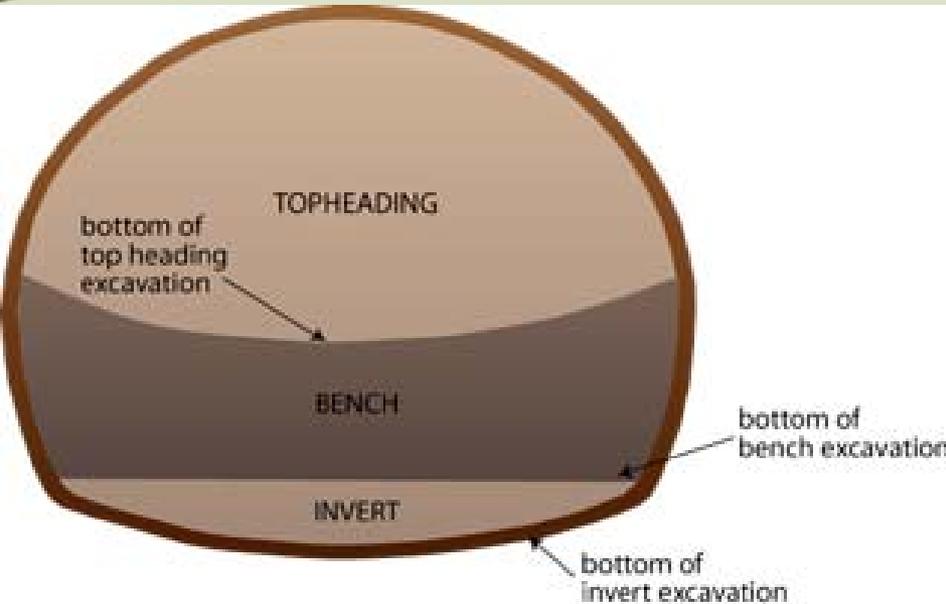
- Civil Rights
- Defense
- Disabilities
- Economy
- Education



East Portal - Breakthrough Retaining Wall



Tunneling Approach



East Portal – Start of Excavation



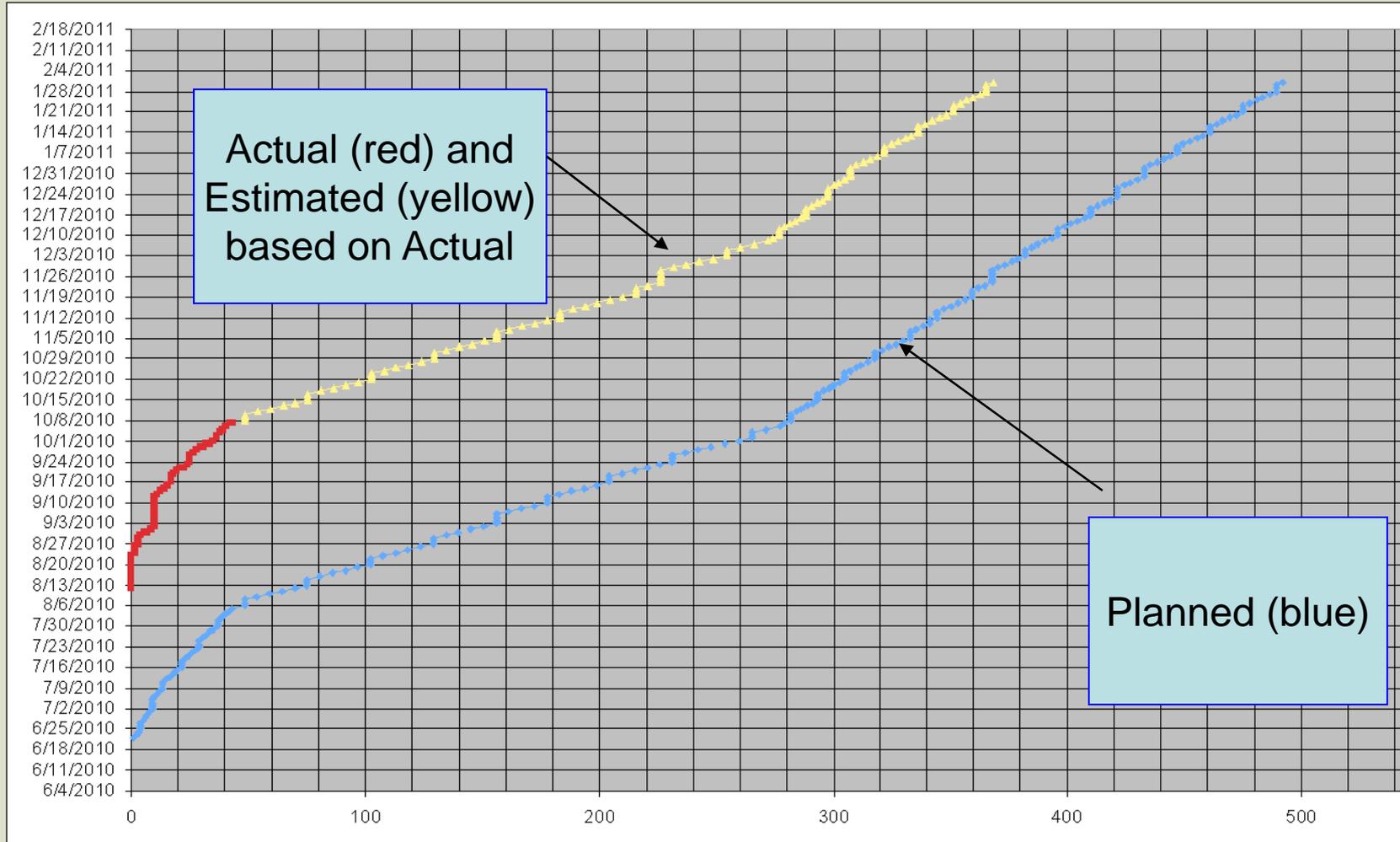
East Portal – Ventilation System



Tunneling Progress



East Portal - Tunneling Progress



On-Going and Upcoming Major Activities

- Tunneling from the East (Tutor Saliba)
August 2010 – July 2011
- Tunneling from the West (FoxFire)
November 2010 – November 2011
- Maintenance Building Demolition
November 2010
- Operations, Maintenance & Control (OMC) Building
Construction
November/December 2010 – November 2011



Paleontological Findings



Camel tooth



Partial Oreodont Skull



Partial Deer Jaw



Horse leg bone



Fossil
Leaf

Video

