Presidio Parkway
Agenda

- Project Overview
  - Nidal Tuqan, Caltrans Project Manager

- Construction, Traffic and Ramp Closures
  - David Pang, Caltrans, Construction Manager

- Communication During Construction
  - Molly Graham, Public Outreach
Importance of Doyle Drive

- Vital to the Regional Economy
  - Key north-south transportation link in US 101
  - SF Peninsula and Marin/Sonoma Counties
  - 144,000 persons traveling per weekday
Importance of Doyle Drive

- Urgent need to replace Doyle Drive now
  - Does not meet Federal Safety Standards
  - Structurally deficient: 80% of structures cannot be retrofit and must be replaced
  - Poor traffic safety: 10 ft lanes, no median barrier, no shoulders
  - Infrequent but extreme traffic incidents
Project Purpose

“Improve the seismic, structural, and traffic safety of the roadway within the setting and context of the Presidio of San Francisco and its purpose as a National Park.”

- Project EIS/R.
Project Setting and Context
Project Consensus

Doyle Drive Subcommittee

Association of Bay Area Governments
Construction Schedule

- November 2009: Begin Major Construction
- 2011: Achieve Seismic Safety
- 2013: Major Construction Complete
- 2014: Project Complete
Acceleration Benefits

- Replace Deficient Facility Sooner
- Get In and Get Out
- Reduce Escalation Costs
- Qualify for Federal Stimulus
- Take Advantage of Favorable Market Conditions
- Help Create Jobs to Support Local and Regional Economy
Key Design Goals

- Reduce Mass and Scale of the Facility
- Reduce Speeds Entering City Streets
- Parkway and not Freeway Standards
  - Over 100 design exceptions
- Enhance the Bike and Trail Network Within the Presidio
- Consistent with Land Use Plans
  - Presidio Trust Management Plan
  - Presidio Trails and Bikeways Master Plan
  - Presidio Vegetation Management Plan
Presidio Parkway

- Replace Deficient Facility
- Wide Landscaped Median
- Continuous Shoulders
- Two New Tunnels
- New Direct Access to Presidio
Existing Condition
Presidio Parkway
Existing Condition
Presidio Parkway
Presidio Parkway Animation
Construction and Traffic Phasing
Construction and Traffic Phasing

PHASE I: NOVEMBER 2009 - 2011
Traffic on Existing Doyle Drive, Construction Adjacent to Doyle Drive
Initial Construction Phase

- Local Ramp Closures
- Traffic Remains on Existing Doyle Drive
1st Weekend Closure – 2011

- Doyle Drive Closed for three day weekend
- Access to/from GGB and Park Presidio/19th Ave stays OPEN
- Media campaign to discourage use and Transit Augmentation
Traffic on Temporary Bypass, 2011

- Traffic Travels on Portions of the New Roadway (SB High Viaduct and Battery Tunnel) and a Temporary Bypass
- New Movable Median Barrier
Temporary Bypass Cross Sections
2\textsuperscript{nd} Weekend Closure – 2013

- Doyle Drive Closed for three day weekend
- Access Between the Golden Gate Bridge and Hwy 1/Park Presidio/19\textsuperscript{th} Avenue Remains Open

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### Traffic on Final Alignment

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Long-Term Ramp Closures
Traffic Flow During Ramp Closures
Related Transit Impacts

- SF Muni Route 91
  - Owl Service, 12:30AM to 5AM with multiple timed transfers
RE-ENVISIONING DOYLE DRIVE – PRESIDIO PARKWAY

Transportation Management
Transportation Management

- Agency Working Group developing on-going TMP strategies
- Maintain traffic operations during construction
- Minimize delays and impacts
- Public information and media
  - Closures
  - Alternate routes (Vehicle detours and Muni rerouting)
  - Alternate modes
- On-going monitoring, coordination and adjustments and contingency planning
  - Traffic signalization
  - Traffic control officers
  - Agency working group
  - Emergency service provider coordination
Initial Construction Sequencing
Communication During Construction
Public Information During Construction

- Public and neighborhood meetings
- Public information field office
  - Beginning late 2009
- Media events and tours
- Construction advisories
- 3D/4D modeling
- Agency Coordination
- CMS signs for motorists
- Project Web site
- Project information line
- Site tours
- Educational and interpretive information on site
RE-ENVISIONING DOYLE DRIVE – PRESIDIO PARKWAY

www.PresidioParkway.org

Recent Developments
Learn about what's inside the Presidio Parkway Web site.

Receive the latest information with real-time updates by following the project on Twitter @ PresidioParkway.

Construction Information
Learn more about the construction of this major infrastructure project and review photos of the construction process.

Subscribe to our RSS feed to receive the latest updates automatically as they are posted.

Sign up for project e-mails to receive:
- Construction Advisories
- Upcoming Meeting and Event Notices
- Major Project Updates and Milestones

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