



# GGP - OAK WOODLANDS TRAIL IMPROVEMENTS - MEETING II

June 15, 2011



# OAK WOODLANDS TRAIL IMPROVEMENTS

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## AGENDA

- ◇ WELCOME & INTRODUCTION
- ◇ TRAIL IMPROVEMENTS OVERVIEW
- ◇ OAK WOODLANDS EXISTING CONDITIONS
- ◇ PROPOSED CONCEPTUAL IMPROVEMENTS
- ◇ SCHEDULE & NEXT STEPS
- ◇ QUESTIONS & DISCUSSION





## PROJECT TEAM



- ◇ Lisa Wayne / SF RPD – Natural Areas
- ◇ Meghan Tiernan / SF RPD – Capital Improvements
- ◇ Koa Pickering / SF DPW – Landscape Architecture

# URBAN TRAILS PROGRAM FUNDING



- ◇ 2008 CLEAN AND SAFE NEIGHBORHOOD PARKS BOND PROVIDED \$5-MILLION FOR IMPROVEMENTS TO SF PARK TRAILS.
- ◇ 26 ORIGINAL CANDIDATE PARK SITES IDENTIFIED.
- ◇ 11 PRIORITY SITES WILL RECEIVE FUNDING FOR LIMITED SCOPE PROJECTS: BASIC TRAIL IMPROVEMENTS.
- ◇ RPD IS UNDERTAKING ADDITIONAL FUNDRAISING EFFORTS TO IMPLEMENT MORE COMPLETE IMPROVEMENT SCOPES.
- ◇ RPD IS ALSO UNDERTAKING GRANT WRITING EFFORTS, AS WELL AS WORKING WITH NON-PROFIT PARTNER ORGANIZATIONS TO HELP LEVERAGE BOND FUNDS.



# URBAN TRAILS PROGRAM MILESTONES

## PHASE 1 (YEAR 1)



GRAND VIEW PARK



BILLY GOAT HILL



CORONA HEIGHTS

## PHASE 2 (YEARS 2 AND 3)



GLEN CANYON



OAK WOODLANDS



TWIN PEAKS

## PHASE 3 (YEARS 3 AND 4)



BERNAL HEIGHTS PARK



BAY VIEW PARK

## PHASE 4 (YEARS 4 AND 5)



MT. DAVIDSON PARK

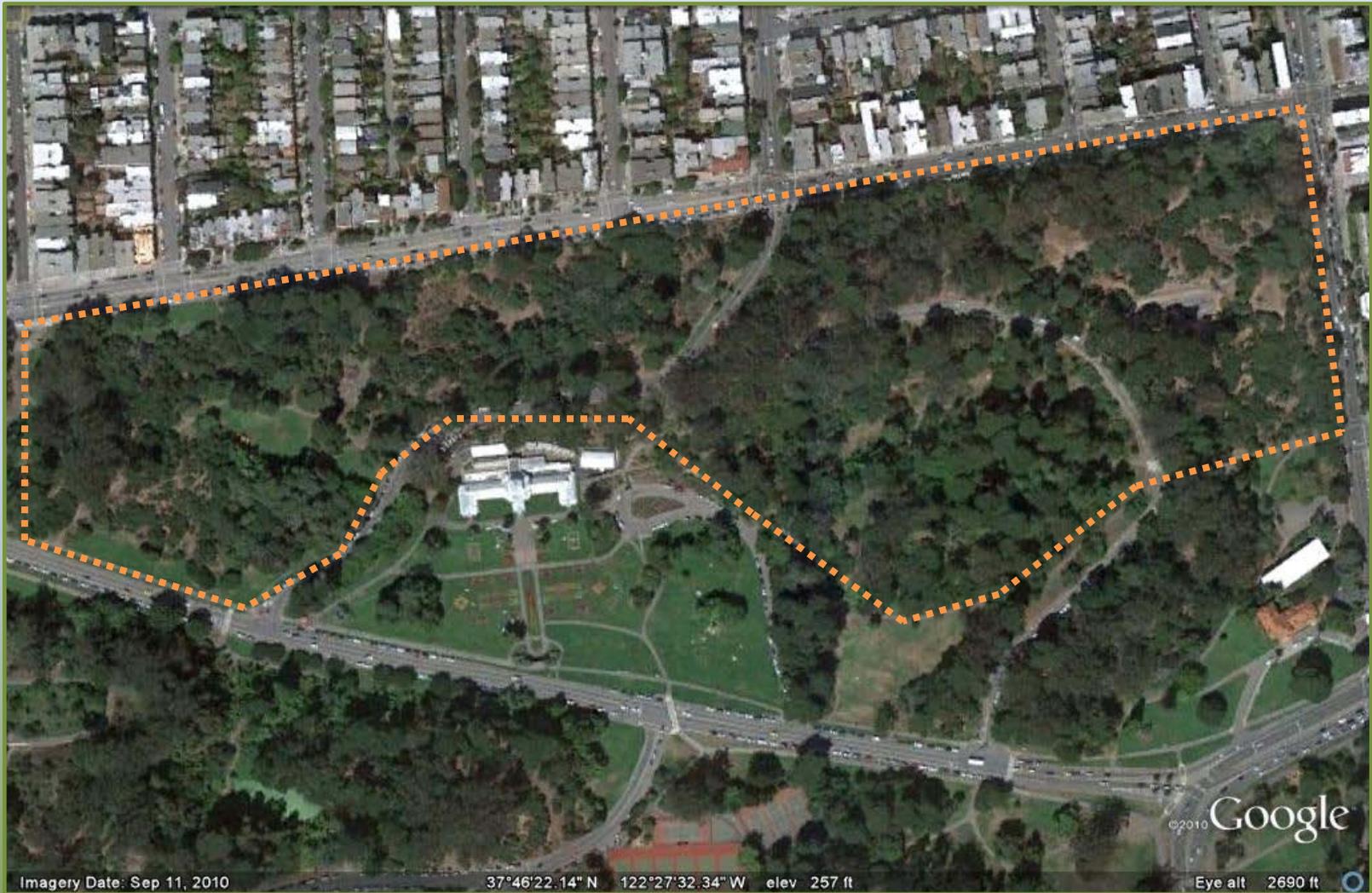


JOHN MCLAREN PARK



# OAK WOODLANDS

## EXISTING SITE CONDITIONS



OVERVIEW AERIAL IMAGE

# OAK WOODLANDS

## EXISTING SITE CONDITIONS



MATURE OAKS ON THE WOODLAND TRAIL

# OAK WOODLANDS

## EXISTING SITE CONDITIONS



"COON HOLLOW"

# OAK WOODLANDS

## EXISTING SITE CONDITIONS



WOODLAND HILLSIDE AND UNDERSTORY

# OAK WOODLANDS

## EXISTING SITE CONDITIONS



ASPHALT PATHS

# OAK WOODLANDS

## EXISTING SITE CONDITIONS



ROADWAY CROSSING: ARGUELLO

# OAK WOODLANDS

## EXISTING SITE CONDITIONS



EROSIVE SANDY TRAILS IN SOME LOCATIONS

# OAK WOODLANDS

## EXISTING SITE CONDITIONS



ENTRIES LACK DISTINCTION AND SIGNAGE

# OAK WOODLANDS

## EXISTING SITE CONDITIONS



HORSESHOE COURTS NEAR STANYAN STREET

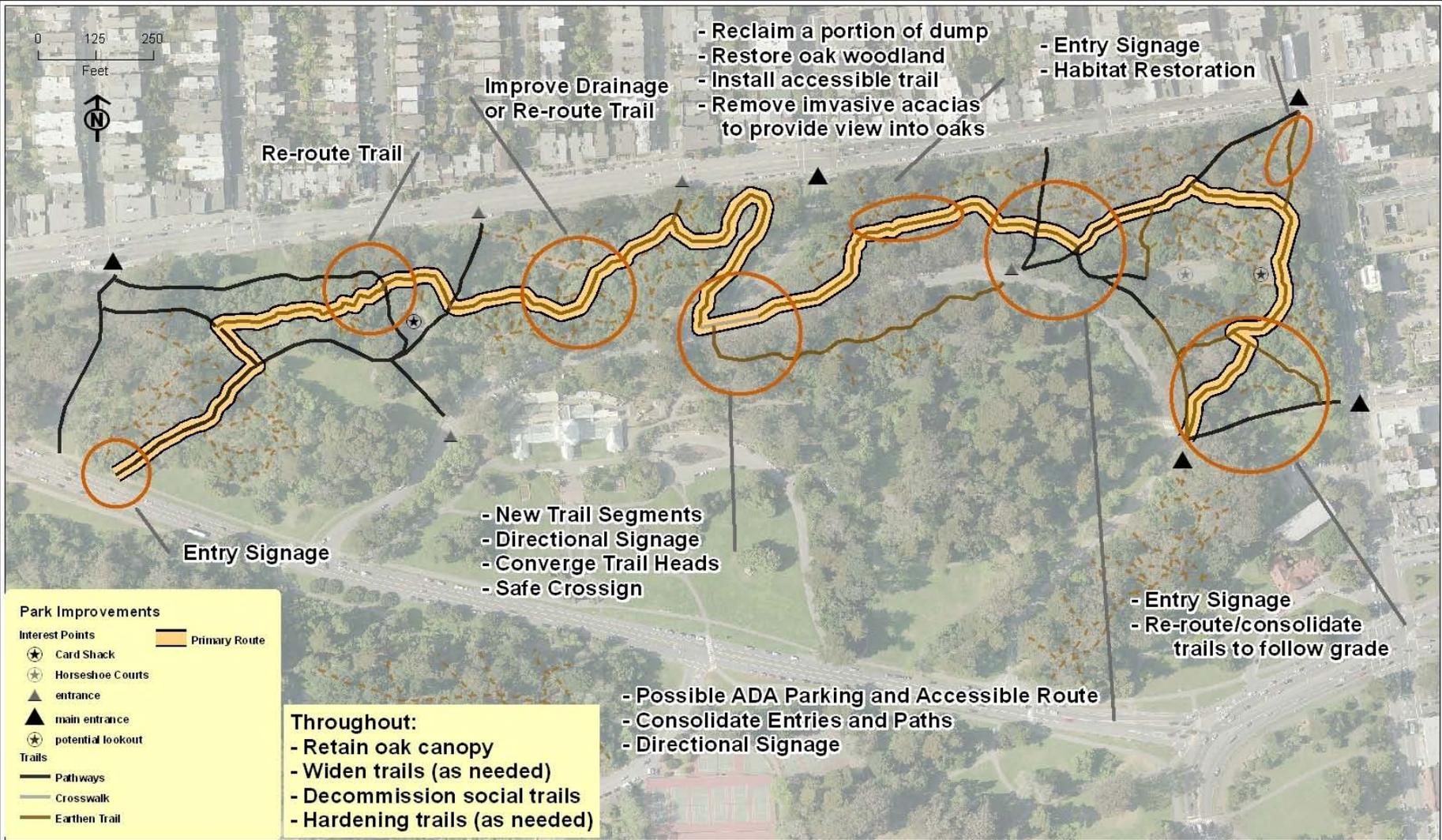
# OAK WOODLANDS

## CONCEPTUAL PROJECT GOALS

- ◇ PRESERVE AND ENHANCE OAK WOODLAND HABITAT, CHARACTER, AND TRAIL EXPERIENCE
- ◇ ENHANCE CONNECTIONS AND TRAIL CONTINUITY TO PROVIDE A CONTINUOUS WOODLAND WALK
- ◇ STABILIZE AND IMPROVE SANDY EROSION TRAILS
- ◇ ENHANCE AND ACTIVATE TRAILS TO DETER NUISANCE USES (e.g.: camping)
- ◇ INSTALL MODEST SIGNAGE FOR WAYFINDING AND HABITAT PROTECTION



# OAK WOODLANDS CONCEPTUAL IMPROVEMENTS

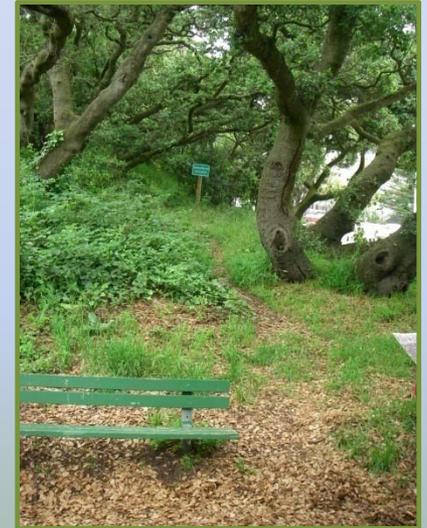
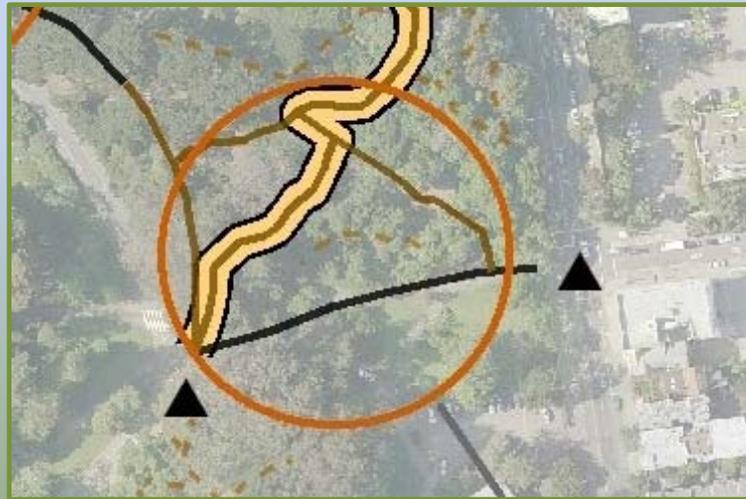


Oak Woodlands Nature Trail Conceptual Improvements

# OAK WOODLANDS CONCEPTUAL IMPROVEMENTS AREA ENLARGEMENTS

## EAST ENTRIES TO TRAIL

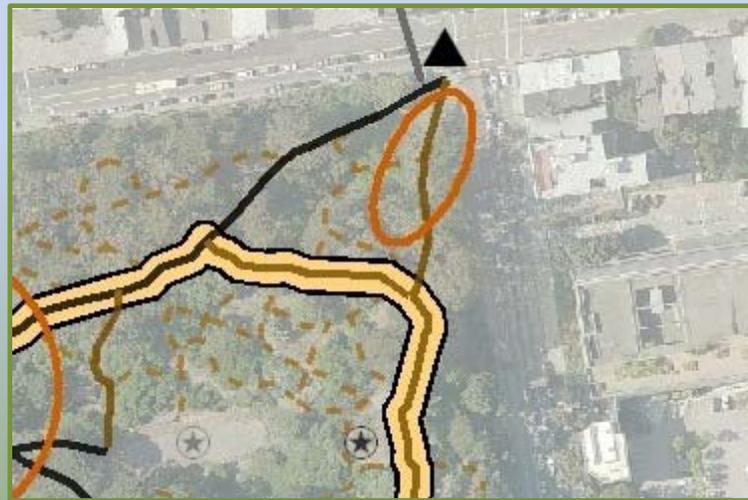
- ◇ ENTRY SIGNAGE
- ◇ REROUTE /CONSOLIDATE TRAILS TO STAY ON GRADE



# OAK WOODLANDS CONCEPTUAL IMPROVEMENTS AREA ENLARGEMENTS

## FULTON & STANYAN AREA

- ◇ ENTRY SIGNAGE
- ◇ HABITAT RESTORATION



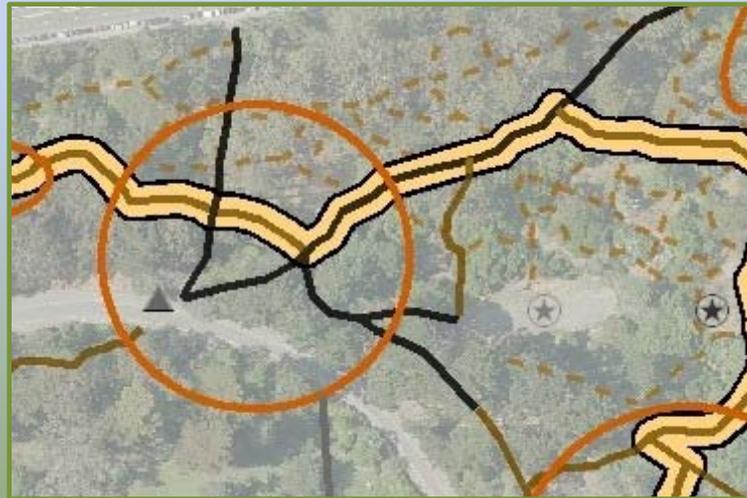
# OAK WOODLANDS

## CONCEPTUAL IMPROVEMENTS

### AREA ENLARGEMENTS

#### ENTRY AT CONSERVATORY DRIVE WEST OF HORSESHOE COURTS

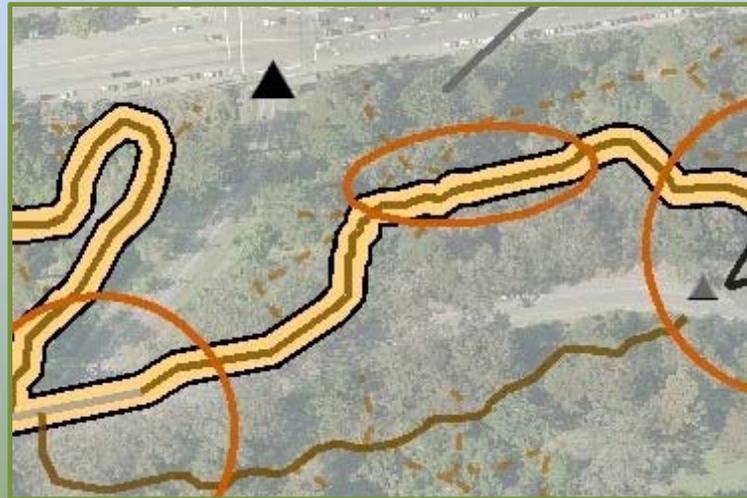
- ◇ POSSIBLE ADA PARKING AND ACCESSIBLE ROUTE
- ◇ CONSOLIDATE ENTRIES AND PATHS
- ◇ DIRECTIONAL SIGNAGE



# OAK WOODLANDS CONCEPTUAL IMPROVEMENTS AREA ENLARGEMENTS

## GREEN WASTE DUMP AREA

- ◇ RECLAIM PORTION OF DUMP AND RESTORE OAK WOODLAND
- ◇ INSTALL ACCESSIBLE TRAIL SEGMENT
- ◇ REMOVE INVASIVE ACACIAS TO PROVIDE VIEW INTO OAKS



# OAK WOODLANDS CONCEPTUAL IMPROVEMENTS AREA ENLARGEMENTS

## ENTRY AREA AT CONSERVATORY DR. AND ARGUELLO

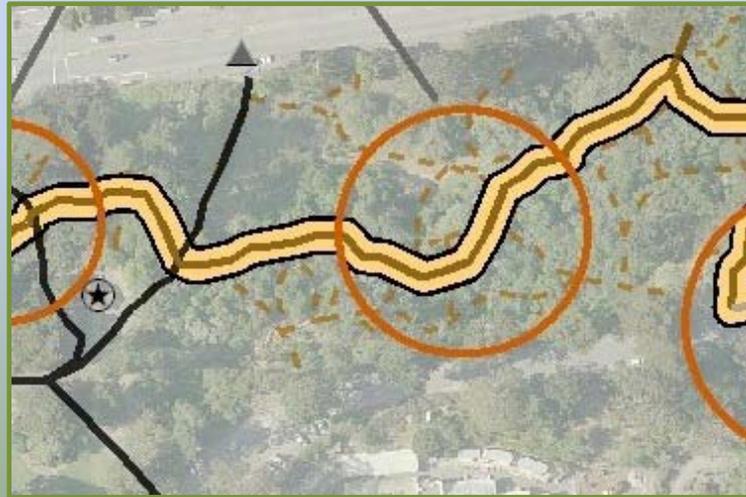
- ◇ NEW TRAIL CONNECTOR SEGMENTS
- ◇ DIRECTIONAL SIGNAGE
- ◇ CONVERGE TRAILHEADS
- ◇ IMPROVE ROAD CROSSING SAFETY



# OAK WOODLANDS CONCEPTUAL IMPROVEMENTS AREA ENLARGEMENTS

## COON HOLLOW (BETWEEN 2<sup>ND</sup> AND 3<sup>RD</sup>)

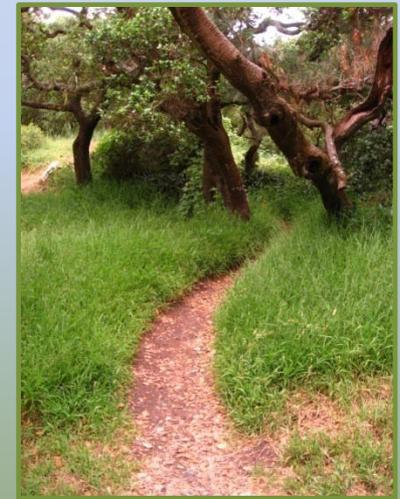
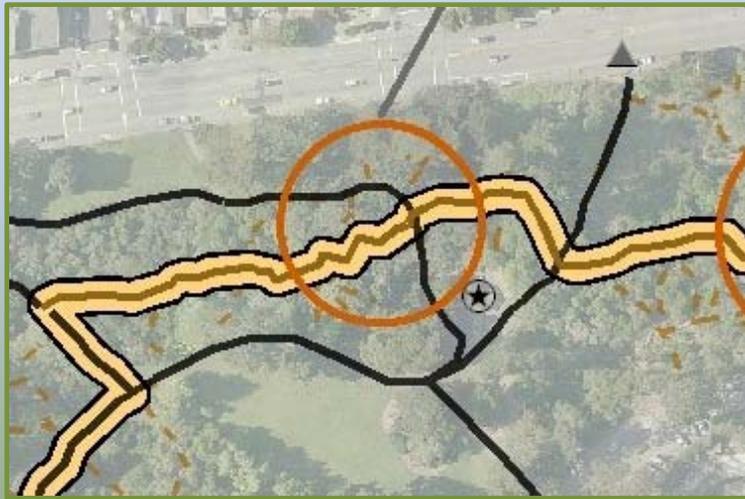
- ◇ IMPROVE DRAINAGE OR RE-ROUTE TRAIL SEGMENT



# OAK WOODLANDS CONCEPTUAL IMPROVEMENTS AREA ENLARGEMENTS

## WEST OF THE CARDSHACK

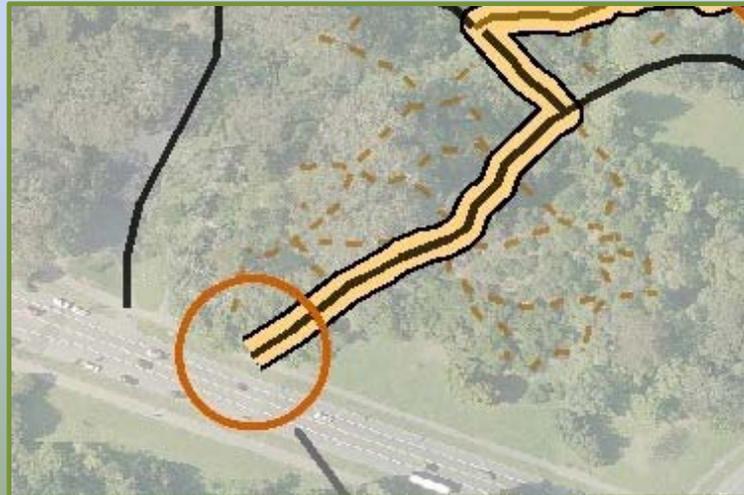
- ◇ RE-ROUTE TRAIL SEGMENT



# OAK WOODLANDS CONCEPTUAL IMPROVEMENTS AREA ENLARGEMENTS

## WEST ENTRY AT J.F.K. DRIVE

- ◆ ENTRY SIGNAGE



# OAK WOODLANDS COMMUNITY FEEDBACK

## PARK ELEMENTS FOR DISCUSSION

- ◇ ENTRIES & SIGNAGE: HIERARCY
- ◇ TRAIL ALIGNMENT: PREFERRED SEGMENTS AND ROUTE(S)
- ◇ TRAIL CONNECTIONS & CROSSINGS: SAFETY & CONTINUITY
- ◇ HABITAT PROTECTION & ENHANCEMENT: INVASIVES MITIGATION AND OAK WOODLAND RESTORATION



# OAK WOODLANDS CONSTRUCTION BUDGET AND SCHEDULE



## TOTAL PROJECT BUDGET:

- ◇ \$300,000 FROM CLEAN & SAFE NEIGHBORHOOD PARKS BOND

## SCHEDULE (TENTATIVE)

- ◇ PLANNING: 5/2011 – 7/2011  
– 3<sup>RD</sup> MEETING July 13, 2011: FINAL TRAIL PLAN
- ◇ DESIGN: 8/2011 – 2/2012
- ◇ BID/AWARD: 3/2012 – 5/2012
- ◇ CONSTRUCTION: 6/2012 – 11/2012
- ◇ HABITAT RESTORATION PLANTING: 10/2012 – 11/2012



# OAK WOODLANDS QUESTIONS & DISCUSSION



# URBAN TRAILS PROGRAM NEXT STEPS

- ◇ FUNDRAISING OPPORTUNITIES
- ◇ FUTURE PHASE TRAIL PROJECTS:
  - ◇ TWIN PEAKS AND BAYVIEW PARK



# URBAN TRAILS PROGRAM CONTACT INFORMATION



- ◆ Lisa Wayne / SF RPD:  
Lisa.Wayne @ sfgov.org
- ◆ Meghan Tiernan / SF RPD:  
Meghan.Tiernan @ sfgov.org



# GOLDEN GATE PARK OAK WOODLANDS TRAIL IMPROVEMENTS



THANK  
YOU



# TRAIL IMPROVEMENT EXAMPLES



CREATING SUSTAINABLE AND SAFE TRAILS

# TRAIL IMPROVEMENT EXAMPLES



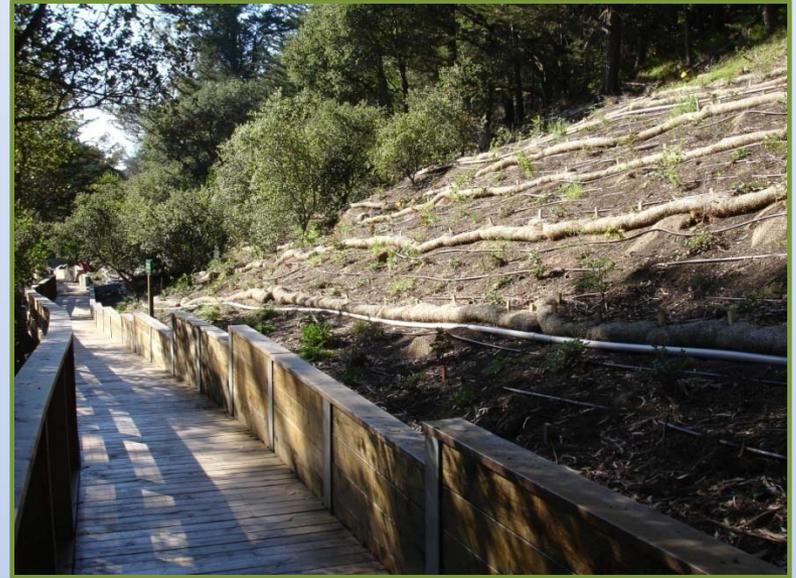
PATH, TRAIL, AND STAIR ENHANCEMENTS



# TRAIL IMPROVEMENT EXAMPLES



NEW ACCESSIBLE TRAILS



RETAINING WALLS AND EROSION CONTROL FOR TRAIL SUSTAINABILITY

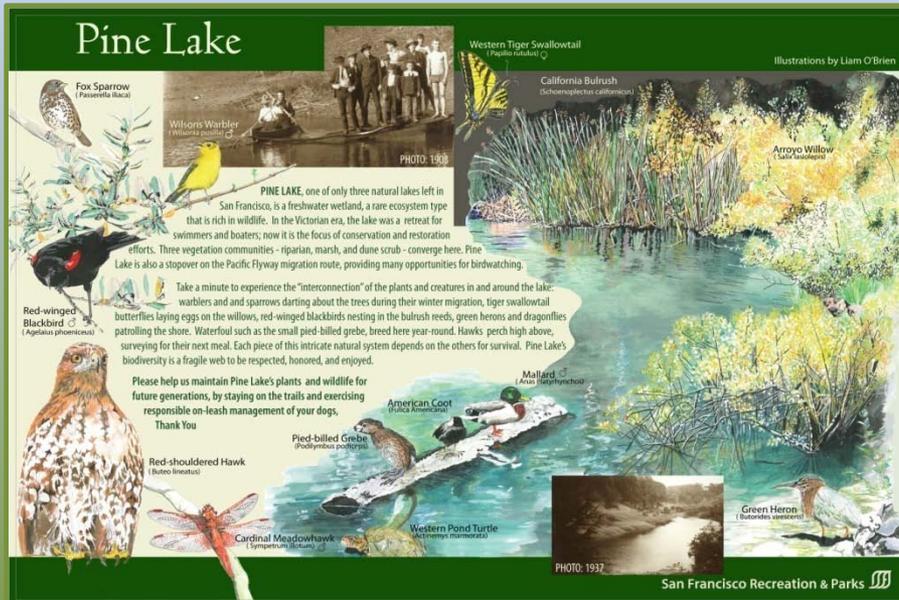
# TRAIL SIGNAGE EXAMPLES



DIRECTIONAL SIGNS



WAYFINDING SIGNS



INTERPRETIVE SIGNS

# TRAIL RESTORATION EXAMPLES



HABITAT PLANTING



TRAIL MAINTENANCE



## OAK WOODLANDS EXISTING CONDITIONS