



GGP - OAK WOODLANDS TRAIL IMPROVEMENTS

May 25, 2011



AGENDA

- ♦ WELCOME & INTRODUCTION
- ♦ URBAN TRAILS PROGRAM OVERVIEW
- ♦ TRAIL IMPROVEMENTS OVERVIEW
- ♦ 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 OVERVIEW

FUNDING & BACKGROUND

- ◇ 2008 CLEAN AND SAFE NEIGHBORHOOD PARKS BOND PROVIDES \$5-MILLION FOR IMPROVEMENTS TO SF PARK TRAILS.

- ◇ PLANNING PROCESS HAS INCLUDED:
 - ◇ Public Meetings and Presentations before the Parks and Recreation Open Space Advisory Committee (PROSAC)
 - ◇ Precedent Research (GGNRA and Bay Ridge Trail)
 - ◇ Park Project Prioritization, Project Scopes and Cost Estimates
 - ◇ Recreation & Park Commission Presentation and Approval of the Trail Program's Plan
 - ◇ Work with other Park and Stakeholder Organizations



URBAN TRAILS PROGRAM OVERVIEW

PROGRAM VISION AND GOALS:

To connect people and neighborhoods to nature and to make natural areas and trails visible, healthy, and safe.

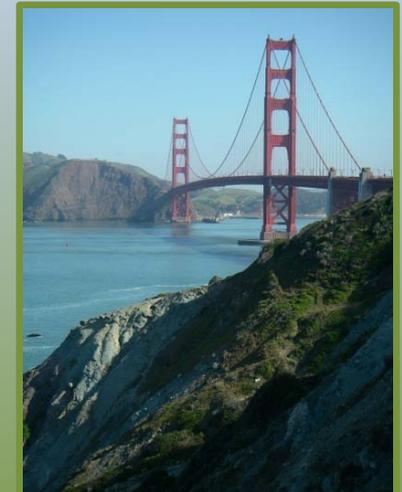
- ◇ ENHANCE AND IMPROVE UNIQUE URBAN TRAIL EXPERIENCES FOR SAN FRANCISCANS TO EXPLORE AND CONNECT TO NATURE IN THE CITY.
- ◇ IMPROVE TRAIL CONNECTIVITY AND NETWORKS WITH OTHER RECREATIONAL OPPORTUNITIES.
- ◇ IMPROVE TRAILS AND RELATED AREAS THAT PROTECT NATURAL RESOURCES AND SENSITIVE HABITATS
- ◇ IMPROVE TRAIL SAFETY
- ◇ DEVELOP A SUSTAINABLE TRAIL SYSTEM THAT LEVERAGES VOLUNTEER EFFORTS AND FUNDING RESOURCES
- ◇ CREATE THE FOUNDATION FOR A ROBUST LONG-TERM URBAN TRAILS PROGRAM



URBAN TRAILS PROGRAM OVERVIEW

PARTNER AND STAKEHOLDER ORGANIZATIONS:

- ◇ RECREATION AND PARK COMMISSION
- ◇ AUDOBON SOCIETY
- ◇ CALIFORNIA NATIVE PLANT SOCIETY
- ◇ LIVABLE CITY
- ◇ NATURE IN THE CITY
- ◇ NEIGHBORHOOD PARKS COUNCIL (NPC)
- ◇ PARK, RECREATION AND OPEN SPACE ADVISORY COMMITTEE (PROSAC)
- ◇ SF PARKS TRUST
- ◇ SF BEAUTIFUL
- ◇ SF TOMORROW
- ◇ SIERRA CLUB
- ◇ TRUST FOR PUBLIC LAND
- ◇ WALK FOR SF



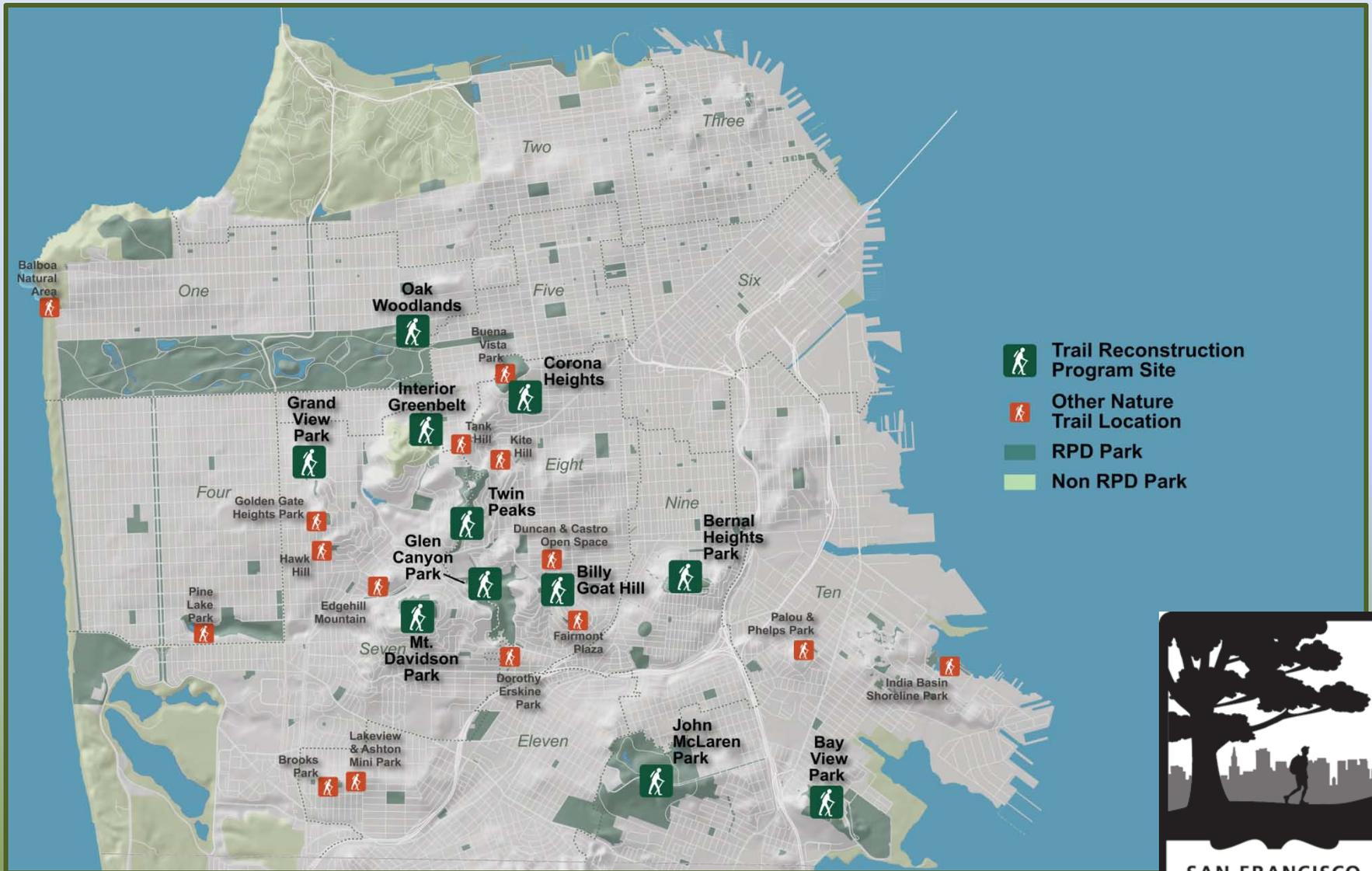
URBAN TRAILS PROGRAM FUNDING



- ◇ 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 LOCATIONS



-  Trail Reconstruction Program Site
-  Other Nature Trail Location
-  RPD Park
-  Non RPD Park



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



TRAIL IMPROVEMENT EXAMPLES



CREATING SUSTAINABLE AND SAFE TRAILS

TRAIL IMPROVEMENT EXAMPLES



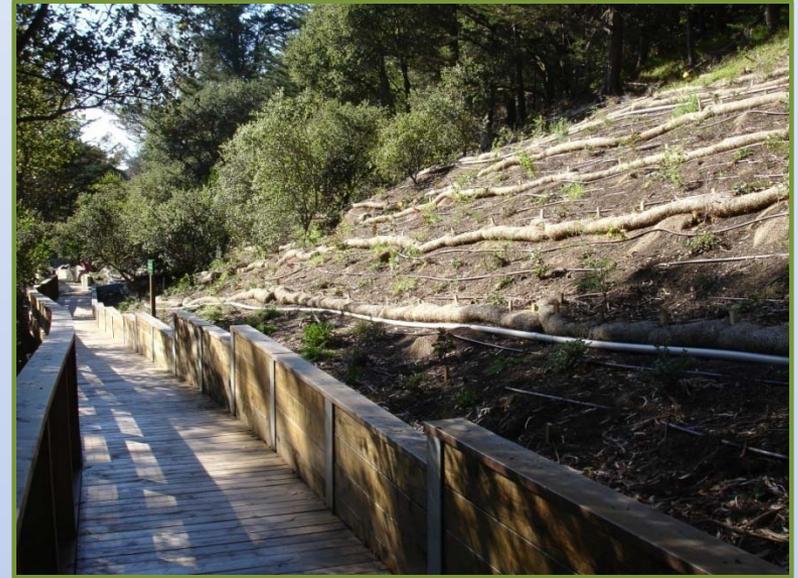
PATH, TRAIL, AND STAIR ENHANCEMENTS



TRAIL IMPROVEMENT EXAMPLES



NEW ACCESSIBLE TRAILS



RETAINING WALLS AND EROSION CONTROL FOR TRAIL SUSTAINABILITY

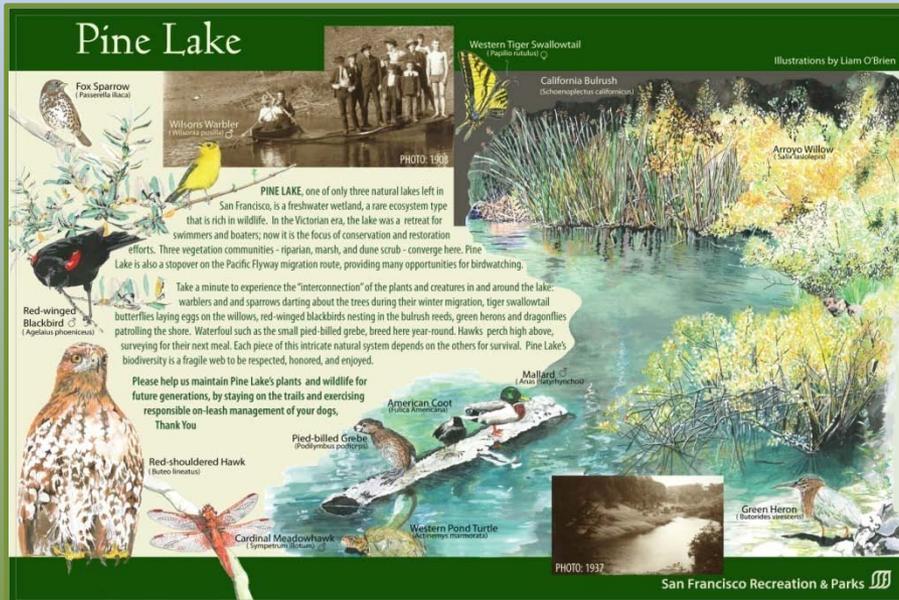
TRAIL SIGNAGE EXAMPLES



DIRECTIONAL SIGNS



WAYFINDING SIGNS



INTERPRETIVE SIGNS

TRAIL RESTORATION EXAMPLES



HABITAT PLANTING



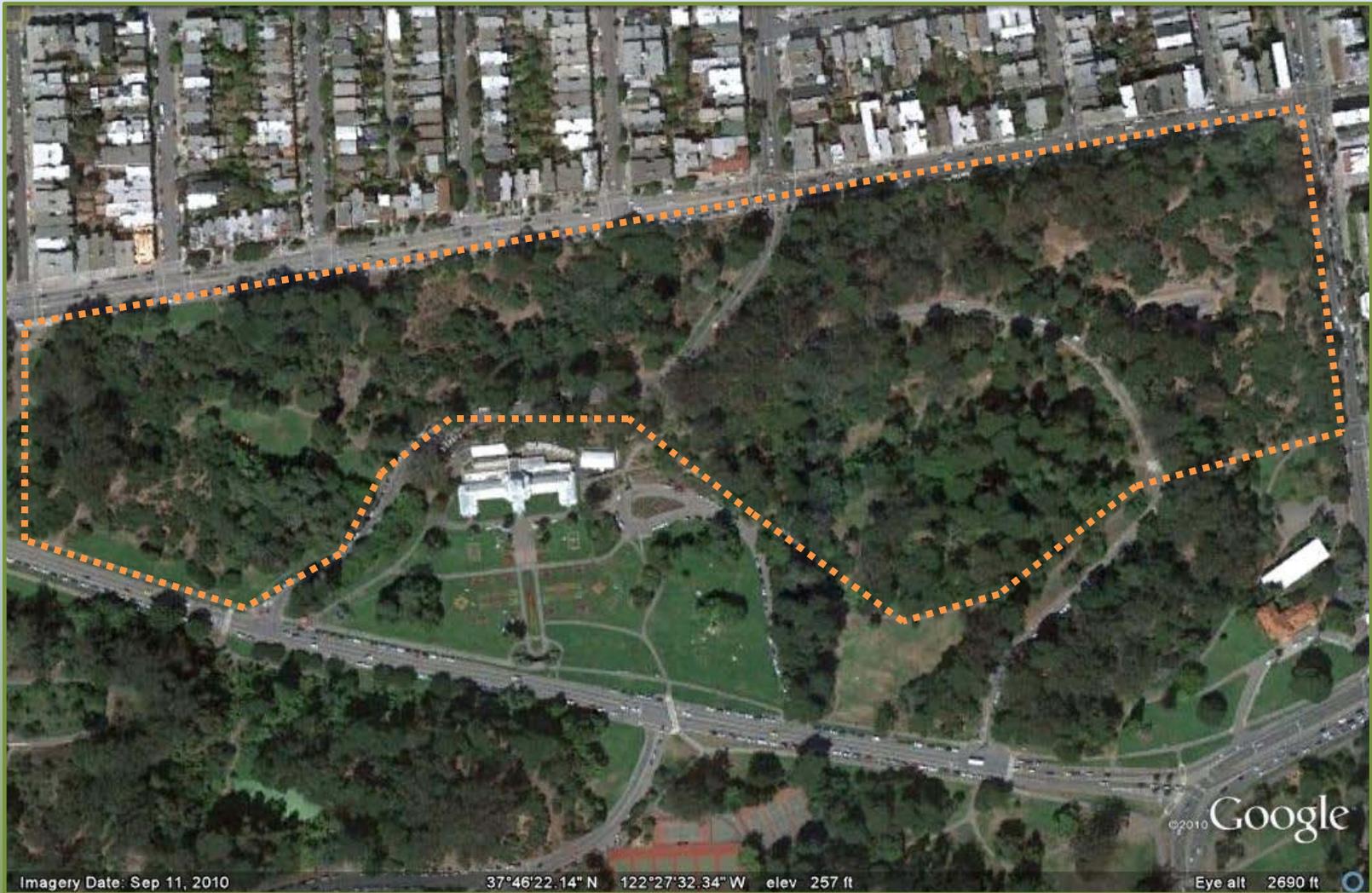
TRAIL MAINTENANCE



OAK WOODLANDS EXISTING CONDITIONS

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

- ◇ ENHANCE CONNECTIONS AND TRAIL CONTINUITY TO PROVIDE A CONTINUOUS WOODLAND WALK EXPERIENCE
- ◇ 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 COMMUNITY INPUT



OAK WOODLANDS

QUESTIONS FOR PARK USERS

- ◇ WHAT IS YOUR FAVORITE QUALITY OF THE OAK WOODLANDS? WHAT IS YOUR LEAST FAVORITE ASPECT?
- ◇ WHAT ABOUT THE TRAILS AND TRAIL NETWORK COULD MOST USE IMPROVEMENT?
- ◇ WHERE DO YOU TYPICALLY ENTER THE WOODLANDS TRAIL?
- ◇ HOW DO YOU USE THE TRAIL : RECREATIONAL, THRU ROUTE, OTHER?



OAK WOODLANDS CONSTRUCTION BUDGET AND SCHEDULE



TOTAL PROJECT BUDGET:

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

SCHEDULE (TENTATIVE)

- ◇ PLANNING: 5/2011 – 7/2011
 - 2ND MEETING JUNE 15, 2011: DESIGN OPTIONS
 - 3RD 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

URBAN TRAILS PROGRAM

NEXT STEPS

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





OAK WOODLANDS QUESTIONS & DISCUSSION



URBAN TRAILS PROGRAM CONTACT INFORMATION



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