SF REC & PARK | MOSCONE RECREATION CENTER: WATER CONSERVATION & EAST SITE

PLANNING PRESENTATION
THURSDAY, OCTOBER 1, 2015

Supervisor
Mark Farrell
District 2

Project Manager
Dan Mauer
Recreation and Parks Department

Water Conservation
Andrea Alfonso, Landscape Architect
San Francisco Public Works

Design Team
Lizzy Hirsch, Landscape Architect
Gabriel Meil, Landscape Architect
Mayton Xu, Intern
San Francisco Public Works

Building Design & Construction
Welcome & Introductions

**Part I:** Water Conservation Program Background
Lawn Conversion Area Opportunities

**Part II:** Moscone East Project Overview
Proposed Project Areas, Budget, Schedule and Site Options

**Part III:** Project Priorities
Comments and Questions
Next Steps
2012 Clean & Safe Neighborhood Parks Bond Program Summary

In November of 2012, the citizens of San Francisco passed Proposition B, $195 M General Obligation Bond, known as the 2012 Clean and Safe Neighborhood Parks Bond.

The $195M in bond funding is divided into two allocations based on the jurisdiction of the parks and facilities scheduled to receive funding, with $160.5M committed to the Recreation and Parks Department and $34.5M dedicated to the San Francisco Port.

The objectives of this bond program are:
• Fix and improve specified neighborhood parks
• Renovate parks and playgrounds in poor physical condition
• Improve trails, forestry, and implement water conservation
• Improve park open space and habitat in Golden Gate Park, McLaren Park, and Lake Merced
• Attract matching community and philanthropic support
### 2012 Clean and Safe Neighborhood Parks Bond Budget Summary

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Neighborhood Parks</td>
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<td>Waterfront (Port Projects)</td>
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<td>Failing Playgrounds</td>
<td>$15.5</td>
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<td>Community Opportunity Grants</td>
<td>$12</td>
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<td>Park Forestry, Trails, and Water Conservation</td>
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<td>Citywide Programs (GGP/McLaren Park/Lake Merced)</td>
<td>$21</td>
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<td><strong>TOTAL</strong></td>
<td><strong>$195M</strong></td>
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Neighborhood Park Sites

- Balboa Pool
- Gilman Playground
- Glen Canyon Park
- Joe DiMaggio Playground
- Mountain Lake Park
- South Park
- West Sunset Park
- Angelo J. Rossi Pool and Park
- Garfield Square
- George Christopher Playground
- Hyde-Turk Mini Park
- Margaret Hayward Playground
- Moscone Recreation Center
- Potrero Hill Recreation Center
- Willie “Woo Woo” Wong Playground

Citywide Programs

Playground Safety

*Improve, renovate, replace playgrounds that are dilapidated.*

Citywide Parks

*Enhance natural features of:*
  - Golden Gate Park
  - John McLaren Park
  - Lake Merced

Community Opportunity Fund

*Continue to provide funds for small community-nominated projects as well as leverage matching funds for larger projects.*

Water Conservation

*Replace old and outdated irrigation equipment with new permeable features and water efficient systems.*

Trail Restoration

*To enhance existing trails and their surrounding landscape*

Forestry

*Address hazardous trees to protect life and property, and replant trees for a safer and healthier urban forest.*
PART I
Water Conservation Program
Background: Water Conservation Program

- 2012 “Clean and Safe” Park Bond
- SFPUC’s Grant Assistance for Large Landscape Retrofits Program
  - Maximize water savings through conservation and innovation
  - Upgrade irrigation system components
  - Reduce lawn area to conserve water
The post renovation irrigation water use will be approximately 67% of the current total estimated water use for the park, and under the maximum allowed yearly water use. This is a decrease of 2,656,787 gal/year.

These renovations will place Moscone Playground Park in compliance with the Water Efficient Irrigation Ordinance of 2011.
Example: Jefferson Square Park

- 5-acre park in Western Addition neighborhood
- $1.06 million grant from SFPUC to RPD
- 2 years of planning, design, and construction
- 30% reduction in high water-use turf grass, new irrigation system
- Estimated Water Savings of 2.14 MGY
LEGEND
- DECOMPOSED GRANITE
- GROUND COVER
- ENTRANCE/WELCOME AREA
- IMPROVED FIELD IRRIGATION

Water Conservation Program: Lawn Conversion Map

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Water Conservation Program: Alternatives

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- Accent Plantings
- Groundcover
- Decomposed Granite
PART II
Moscone East Project
### Community Process

<table>
<thead>
<tr>
<th>Meeting #</th>
<th>Intent</th>
<th>When?</th>
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</thead>
<tbody>
<tr>
<td>Meeting 1</td>
<td>Confirm Project Priorities &amp; Program Direction</td>
<td>October 2015</td>
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<tr>
<td>Meeting 2</td>
<td>Review Design Options</td>
<td>November 2015</td>
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<tr>
<td>Meeting 3</td>
<td>Final Design Approval</td>
<td>January 2016</td>
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Project Budget

$1.5 million

Includes project management, architectural/engineering design services, construction management, permits, testing and regulatory agencies review fees.

Project Schedule

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<tr>
<th>Year</th>
<th>JAN</th>
<th>FEB</th>
<th>MAR</th>
<th>APR</th>
<th>MAY</th>
<th>JUN</th>
<th>JUL</th>
<th>AUG</th>
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<td>DESIGN (7 MO)</td>
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<td>BID (5 MO)</td>
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<td></td>
<td>CONSTRUCTION (7 MO)</td>
<td>FACILITY OPENS TO PUBLIC</td>
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Meeting Intent

Determine programming & set priorities
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<tr>
<th>PARK</th>
<th>DISTANCE</th>
<th>AMENITIES</th>
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<tr>
<td><em>Moscone</em></td>
<td>0.0 miles</td>
<td>Lawn, Children's Play Area, Tennis Courts, Basketball Courts, Golf Greens &amp; Range, Baseball Fields, Recreation Center, Library</td>
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<td>Fort Mason</td>
<td>0.1 miles</td>
<td>Lawn</td>
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<tr>
<td>Marina Green</td>
<td>0.15 miles</td>
<td>Lawn, Adult Fitness Court, Soccer</td>
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<tr>
<td>Allyne Park</td>
<td>0.5 miles</td>
<td>Lawn</td>
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<td>Cow Hollow PG</td>
<td>0.6 miles</td>
<td>Children's Play Area</td>
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<td>Russian Hill</td>
<td>0.65 miles</td>
<td>Future Park</td>
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<td>Alice Marble</td>
<td>0.70 miles</td>
<td>Tennis Courts, Basketball Court</td>
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<td>Alta Plaza</td>
<td>0.75 miles</td>
<td>Children's Play Area, Tennis Courts, Basketball Court, Dog Play Area</td>
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<td>Lafayette</td>
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<td>Children's Play Area, Dog Play Area, Tennis Courts</td>
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Meeting Objective

• Develop Project Priorities
• Review Program Options for East Site
Project Area 1

Existing Main Playground
Project Area 1: Existing Playground Conditions

Torn rubber paving

Sand spillage

Worn toddler area

Project Area 1: Existing Playground Conditions

TOTAL: 11,810 SQ FT
Project Area 1: Potential Tot Improvements

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Project Area 2

East Site Program Options
**Project Area 2: East Site Analysis**

**Key Plan**

- **CHESTNUT STREET**
- **LAGUNA STREET**
- **East Site**

**East Site - Zoom In**

- **TENNIS COURT**
- **ACTIVE ZONE**
- **BEST GATHERING & VIEWS**
- **NOISY ZONE**
- **TREE BUFFER**

**Views**

- Towards East Site from Recreation Center
- Towards Chestnut St
- Towards Laguna St

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Building Design & Construction

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East Site
Current Use Patterns

Preschool
Teen hang-out
Baseball program overflow

Program Opportunities...?

SF Rec & Parks’ Survey Results
The following data was collected through voice messages left on SF Rec & Parks’ Code for America website.
To leave feedback: (415) 895 - 9381 x 001
To view survey results: http://protected-ridge-9670.herokuapp.com/locations/Moscone-Recreation-Playground-at-Laguna-and-Chestnut-

Voice Messages

Agree/Disagree Questions

“Play & Passive Gathering”
8 RESPONSES / 32%

“Dog Park”
17 RESPONSES / 68%

“I visit this playground at least twice a month.”
Agree
21
Disagree
4

“I wish the playground was more exciting - that children could go higher and move faster on the equipment.”
Agree
8
Disagree
17

“Instead of typical playground equipment, I would like to see natural play features - like boulders, trees, and grass lawn - at this playground.”
Agree
16
Disagree
9

“I wish there were more places to sit and rest at this playground.”
Agree
18
Disagree
7
Project Area 3

Landscape Link
Project Area 3: Moscone Edge Conditions

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Community Priorities & Feedback

Project Area 1: Existing Main Playground
Project Area 2: East Site Program Options
Project Area 3: Landscape Link
Next Steps...

• Please send comments to the Project Manager by **Friday, October 16, 2015**:
  
  *Email:* Dan.Mauer@sfgov.org  
  *Fax:* (415) 581-2540

• Public Meeting #2 will be scheduled in **November 2015** to review design options. Please look out for notices.

Thank you!!!