

# Lafayette Park Renovation

Community Park Planning Meeting

*September 27, 2010*



# Lafayette Park Renovation Project Team

- **Project Management**

Mary Hobson, Project Manager, Recreation and Parks Department

- **Project Design & Engineering**

Lizzy Hirsch, Landscape Architect, Department of Public Works

Paul De Freitas, Architectural Associate, Department of Public Works

Jeff Miller, Landscape Architect, Miller Landscape Architects

- **Park Operations & Maintenance**

Marianne Bertuccelli, Park Services Area Manager, RPD

- **Community Liaisons and Public Outreach**

Friends of Lafayette Park

Davis and Associates



# Lafayette Park Renovation Scope of Work

- **Park Infrastructure**

Drainage, Irrigation, Pathways & Stairs, Retaining Walls

- **Landscaping**

Ornamental Gardens, Lawns, Trees

- **Children's Play Area**

Play Equipment, Play Matting, Fencing

- **Courts**

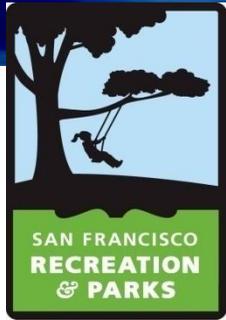
Fencing, Court Surface, Benches

- **Buildings & Grounds**

Restrooms, Gardener Service Facilities, Picnic Areas

- **Site Amenities**

Drinking Fountains, Park Signage, Benches



# Lafayette Park Renovation Baseline Project Budget

- **TOTAL PROJECT BUDGET** **\$10,200,000.00**
- **Construction Budget** **\$7,714,200.00**  
Approximately **75%** of the Total Project Budget  
Primary Construction Contract, Special Construction & Contingency
- **Project Controls** **\$2,485,800.00**  
Approximately **25%** of the Total Project Budget
  - 13% Basic Design & Engineering
  - 1% Specialized Design & Engineering
  - 8% Construction Management
  - 3% Project Management & Administration
  - 1% Permits, Fees & Other Costs



# Lafayette Park Renovation Project Schedule

<b>Phase</b>	<b>Start</b>	<b>Finish</b>	<b>Duration</b>
<b>Planning</b>	<b>Apr 2010</b>	<b>Dec 2010</b>	<b>8 Months</b>
<b>Design</b>	<b>Jan 2011</b>	<b>Dec 2011</b>	<b>12 Months</b>
<b>Bid/Award</b>	<b>Jan 2012</b>	<b>Apr 2012</b>	<b>4 Months</b>
<b>Construction</b>	<b>May 2012</b>	<b>Mar 2013</b>	<b>16 Months</b>
<b>Closeout</b>	<b>Apr 2013</b>	<b>July 2013</b>	<b>4 Months</b>



# Lafayette Park Renovation Planning Process and Community Input

- **Lafayette Park Planning**

Duration: 8 Months, April 2010 thru December 2010

- **3-Step Process**

Step 1: Investigation

Step 2: **Alternative Analysis**

Step 3: Development of Preferred Alternative

- **Public Input**

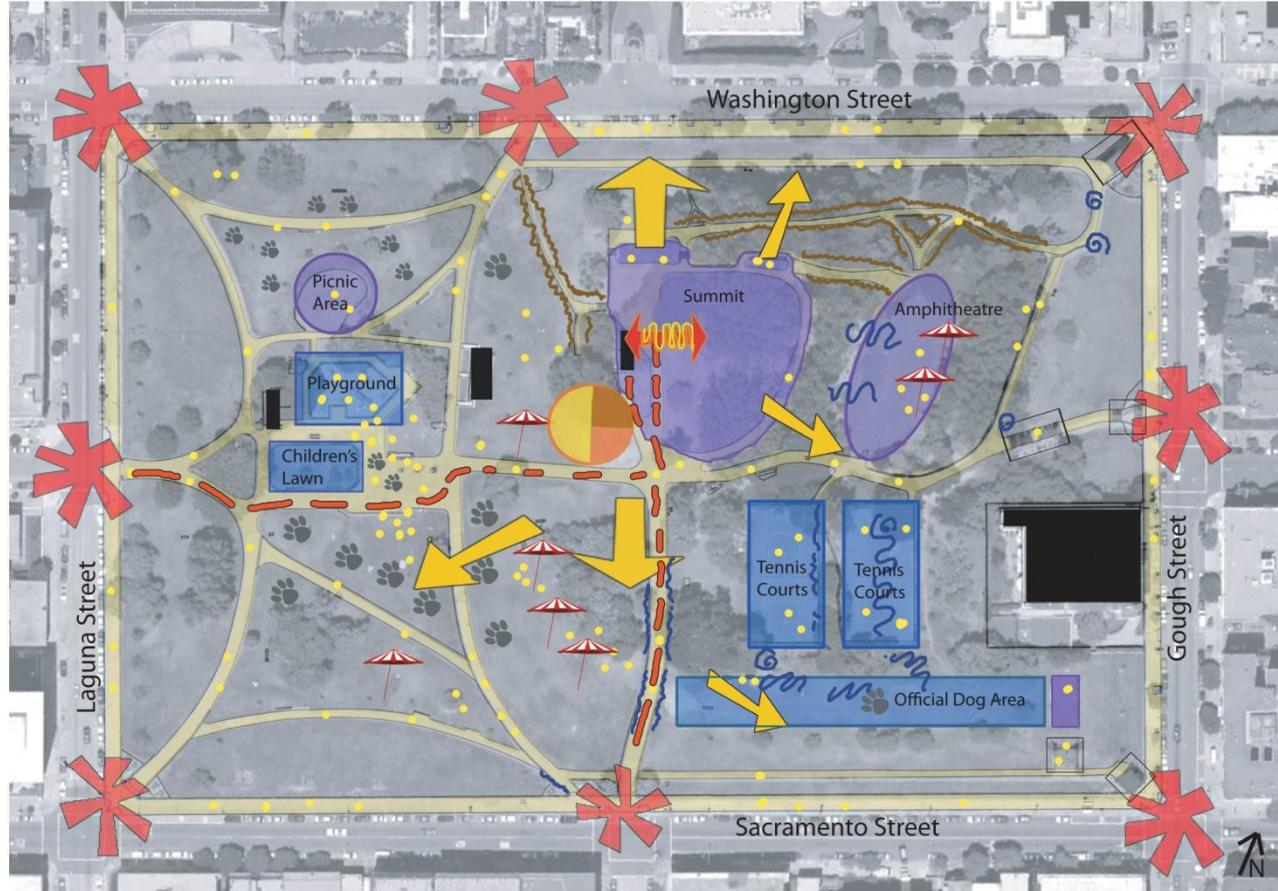
Step 1, Apr 2010: Public Meeting #1, Kick-off

Step 2, Sept 2010: **Public Meeting #2, Presentation of Design Alternatives**

Step 3, Nov 2010: Public Meeting #3, Presentation of Preferred Alternative

- **Milestone**

Dec 2010: Adoption of Conceptual Plan by Recreation & Park Commission



<b>Legend</b>	Active Recreation	Views	People Areas	Buildings	Truck Route Entry Points
	Passive Recreation	Drainage Problems	Dog Areas	Grand Stairs	
	Sun/Shade Zone	Pathway Deterioration	Sunbathing Areas	Conflict	



# LAFAYETTE PARK

# SITE ANALYSIS

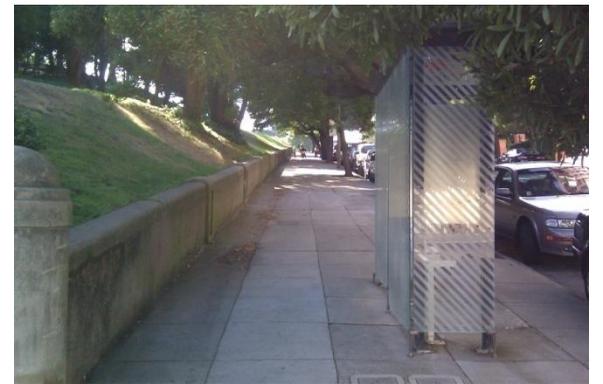
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# LAFAYETTE PARK

## VIEWS

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# LAFAYETTE PARK

# LAWN CONDITIONS

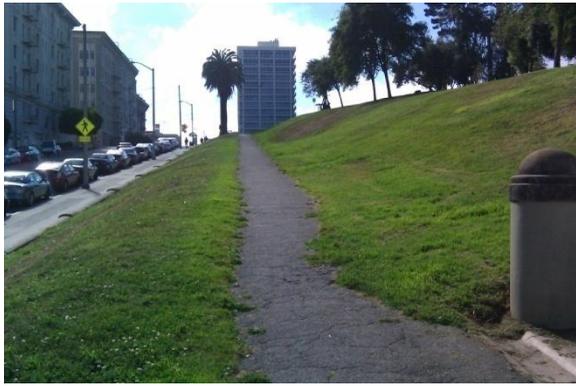
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LAFAYETTE PARK

PLANTING CONDITIONS

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# LAFAYETTE PARK

# PAVING CONDITIONS

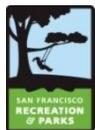
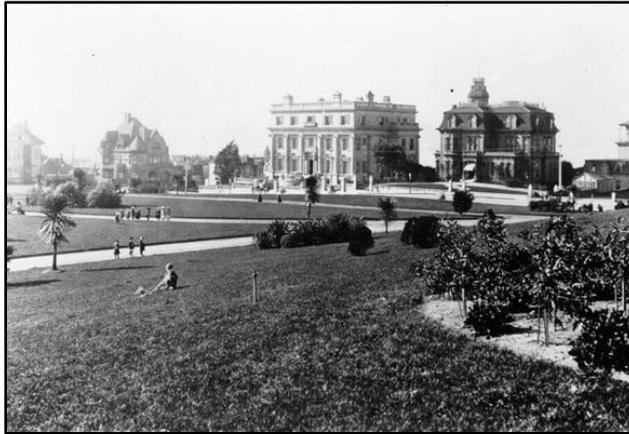
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# LAFAYETTE PARK

# HISTORICAL FEATURES

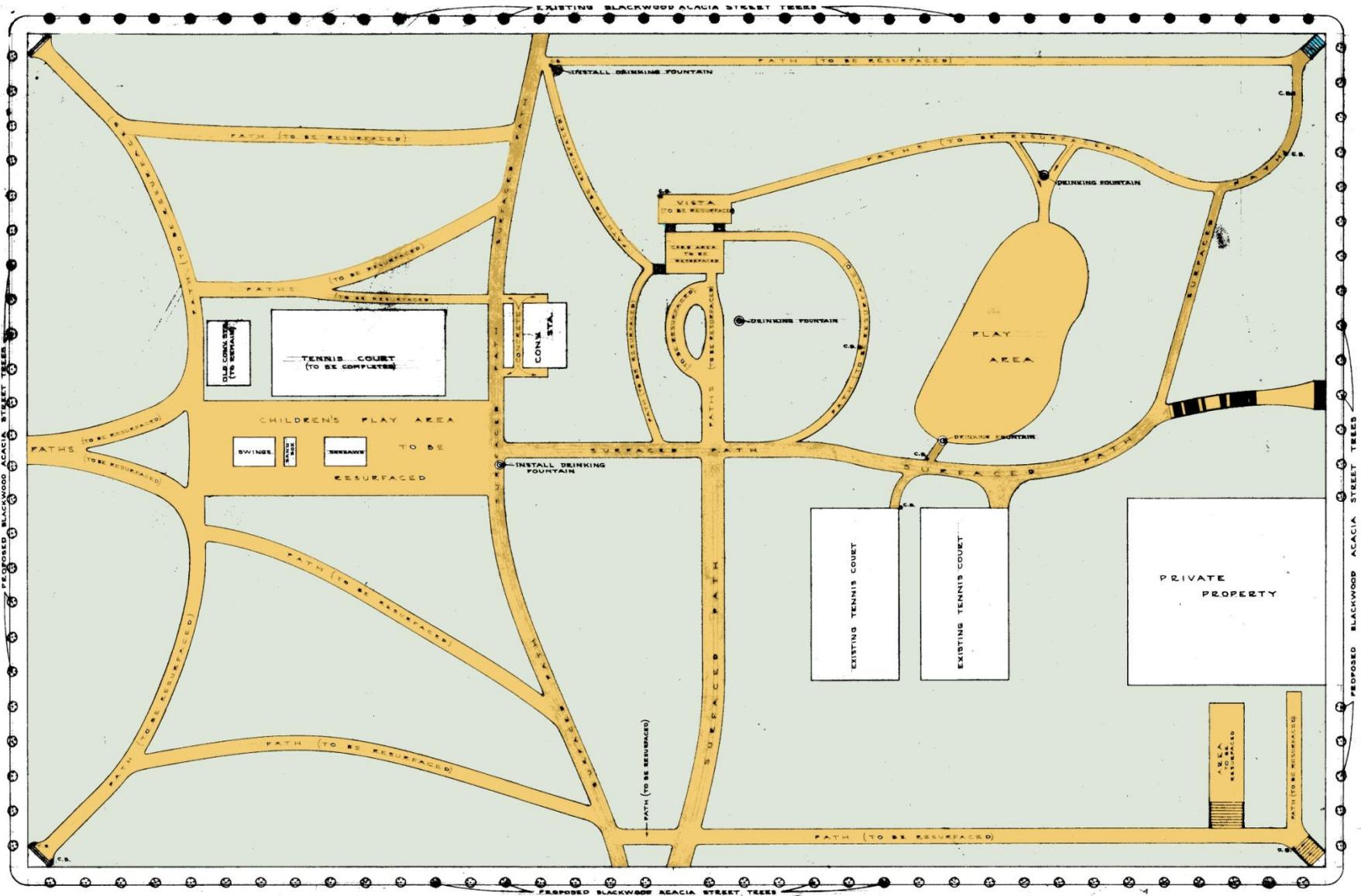
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# LAFAYETTE PARK

# HISTORICAL PHOTOS

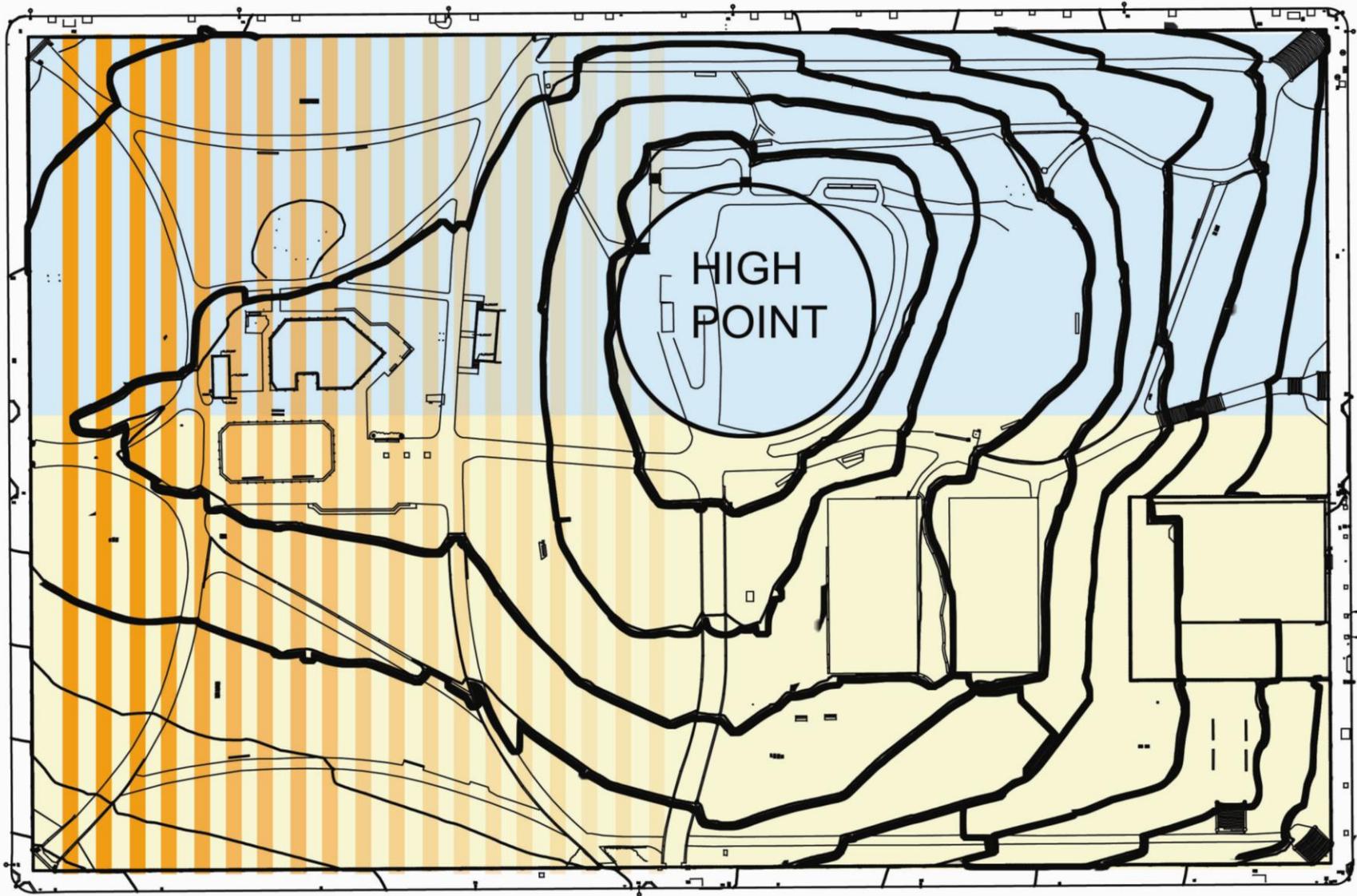
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# LAFAYETTE PARK

# HISTORICAL PATHS

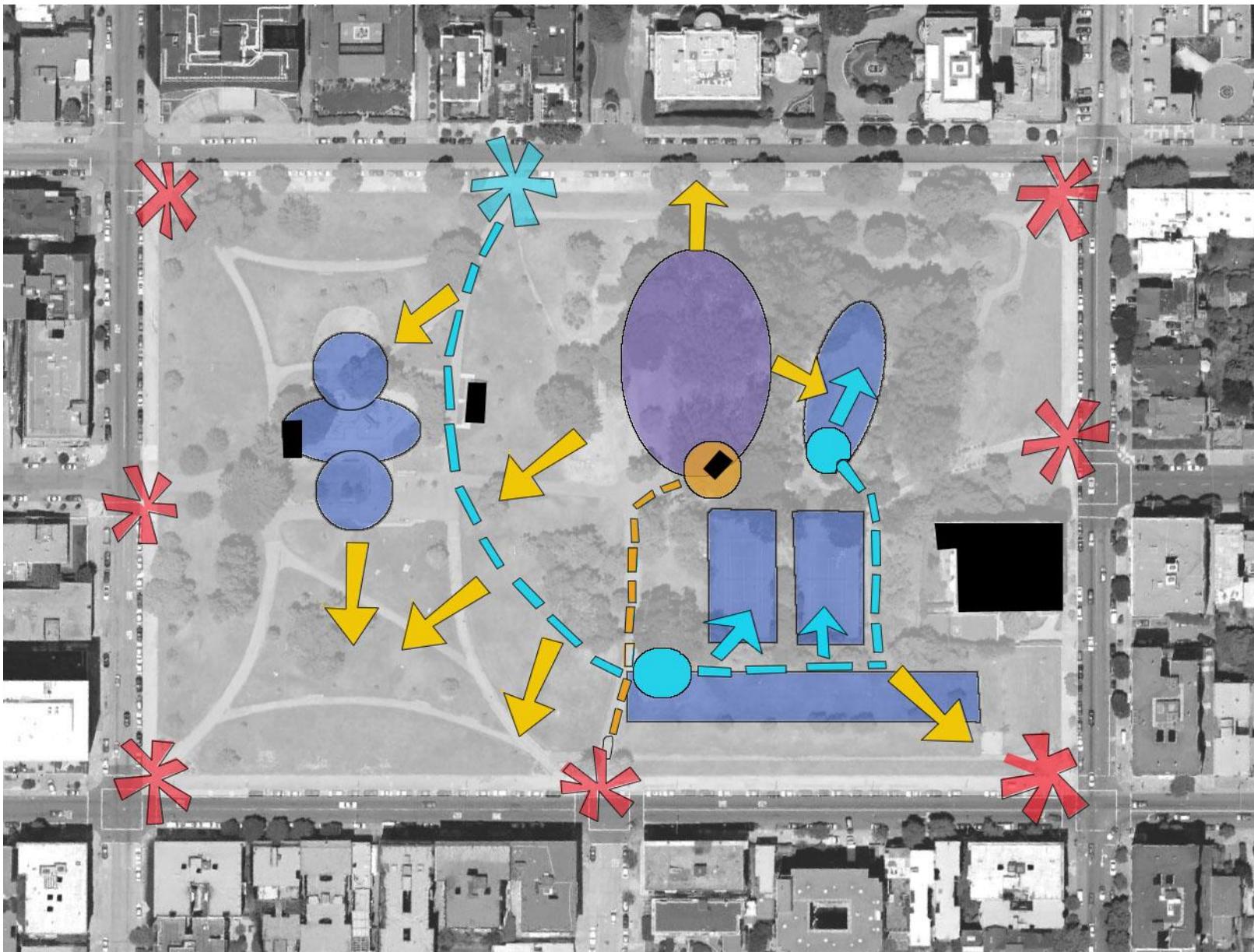
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**LAFAYETTE PARK**

**EXISTING TOPOGRAPHY**

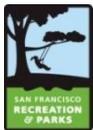
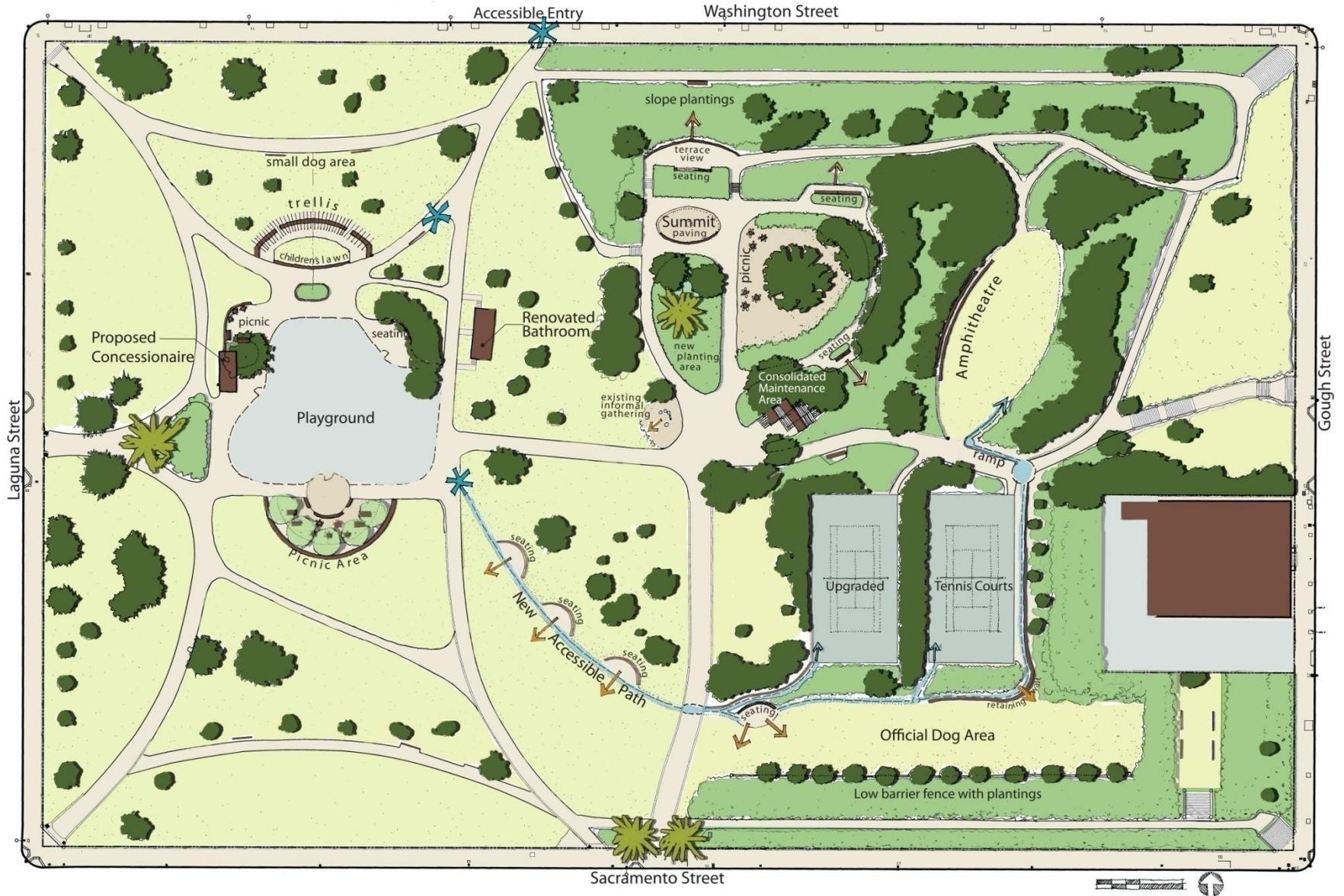
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# LAFAYETTE PARK

# CIRCULATION DIAGRAM

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# LAFAYETTE PARK

# CONCEPT DESIGN

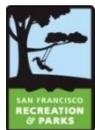
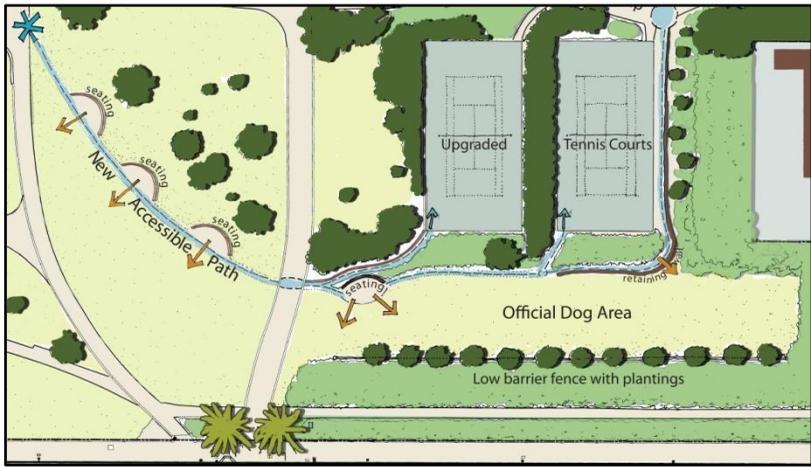
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# LAFAYETTE PARK

# CENTRAL PLAZA

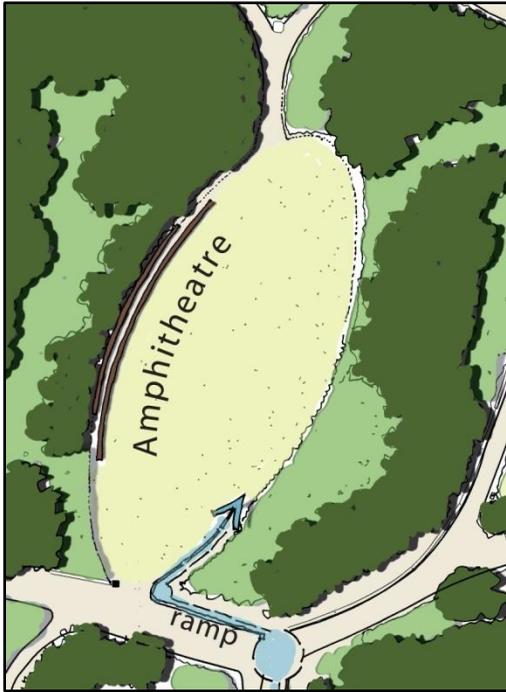
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**LAFAYETTE PARK**

**DOG & TENNIS COURT AREA**

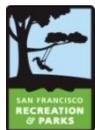
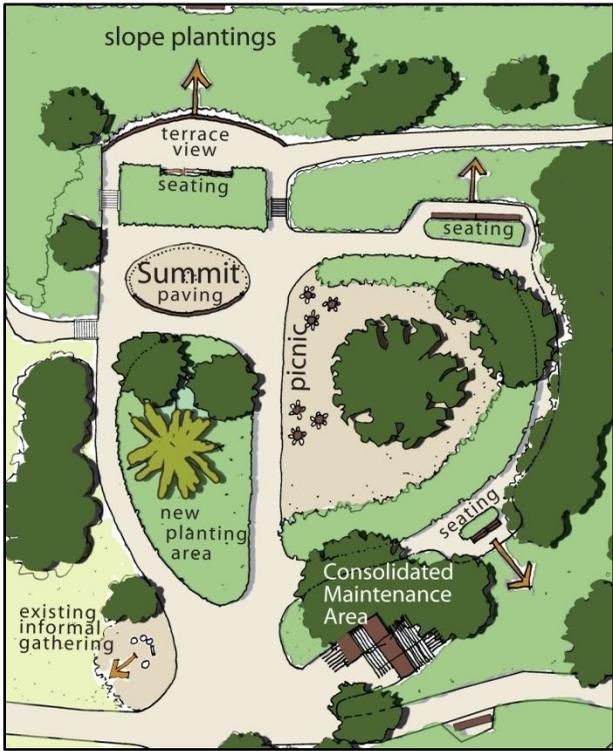
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AMPHITHEATRE

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# LAFAYETTE PARK

# SUMMIT

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LAFAYETTE PARK

LANDSCAPE PLANTING

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1 PICNIC AREA



6 PLAY STRUCTURE



2 WALKWAY



7 FENCED LAWN AREA FOR CHILDREN



3 CONCRETE SEAT BENCH



8 OVERLOOK WITH SEAT WALL & GARBAGE CANS



4 WOOD BENCHES



9 ASPHALT PAVING



5 MAINTENANCE BUILDING



10 RESTROOMS AND DRINKING FOUNTAIN



# LAFAYETTE PARK EXISTING CONDITION



## PICNIC AND BELVEDERE AREA

- 1 SEAT WALL
- 2 ROUND TABLE AND CHAIRS/PICNIC TABLE AND BENCHES
- 3 DECOMPOSED GRANITE PAVING
- 4 SHADE TREES
- 5 WALKWAY
- 6 OVERLOOK SEATING WALL

## EATING AND SEATING AREA

- 7 CURVED SEAT WALL
- 8 ROUND TABLE AND CHAIRS/PICNIC TABLE AND BENCHES
- 9 RELOCATED DRINKING FOUNTAIN

## GATHERING SPACE

- 10 ARBOR
- 11 LAWN
- 12 SEAT WALL
- 13 WALKWAY

## PLAYGROUND

- 14 LOW FENCE
- 15 GATE



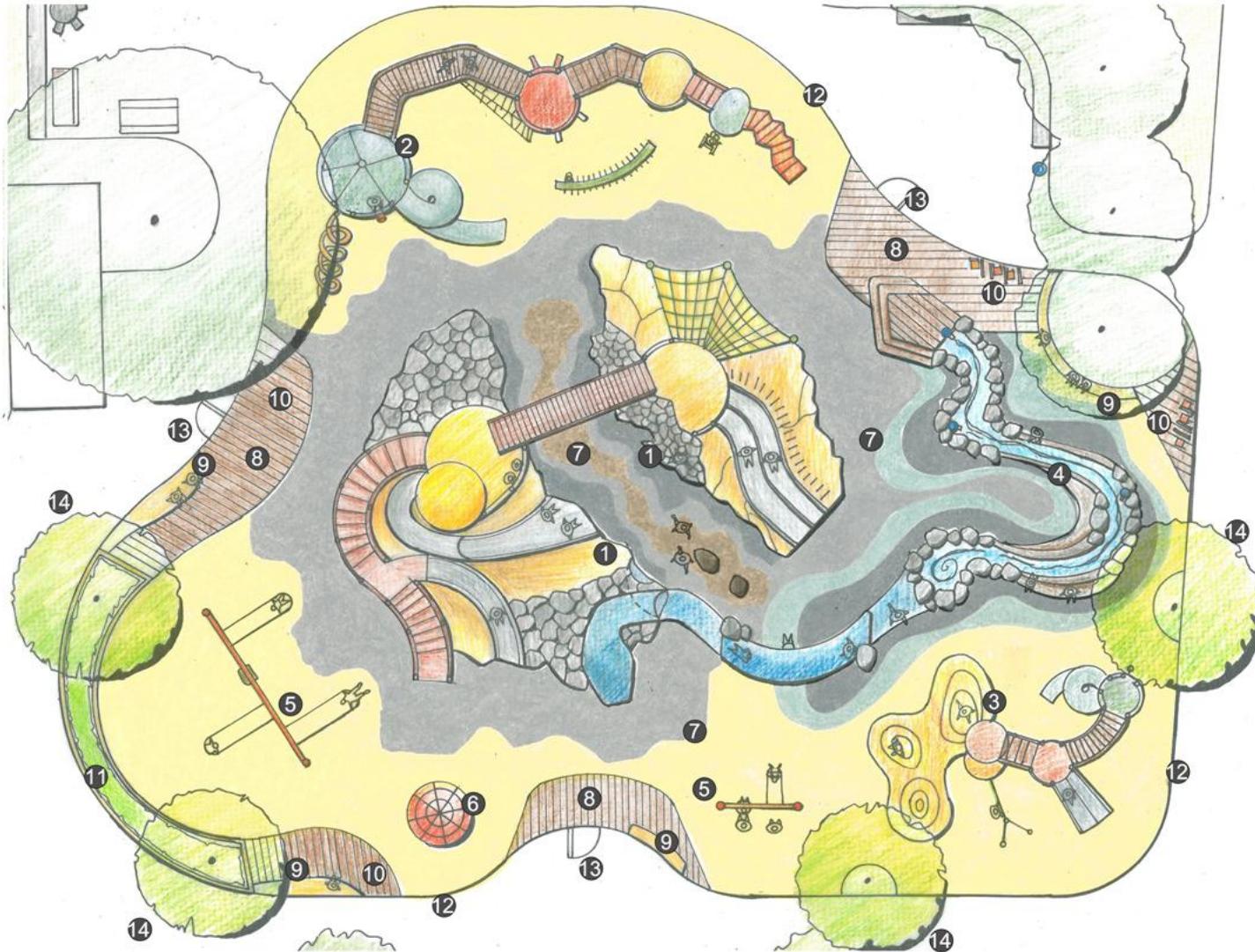
# LAFAYETTE PARK

# PLAYGROUND AREA CONCEPT PLAN



## PLAYGROUND

- 1 THE GORGE
- 2 THE TOWER
- 3 TOT PLAY AREA
- 4 DRY CREEK
- 5 SWINGS
- 6 MERRY-GO-ROUND
- 7 RUBBER SAFETY SURFACE
- 8 DECKING
- 9 SEATING
- 10 STROLLER PARKING
- 11 RAISED PLANTER
- 12 LOW FENCING
- 13 GATE
- 14 SHADE TREES

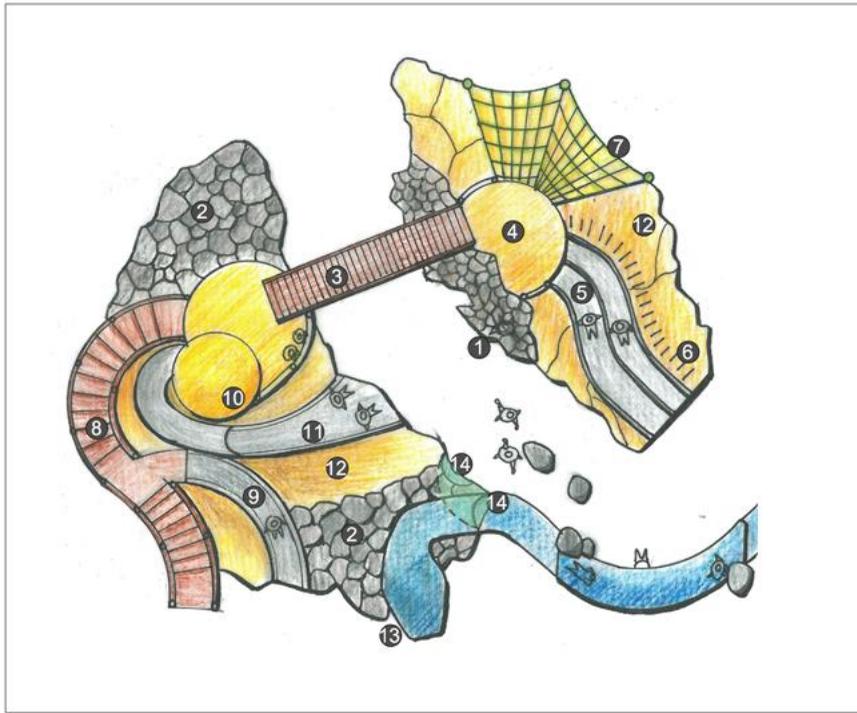


# LAFAYETTE PARK

# PLAYGROUND CONCEPT PLAN

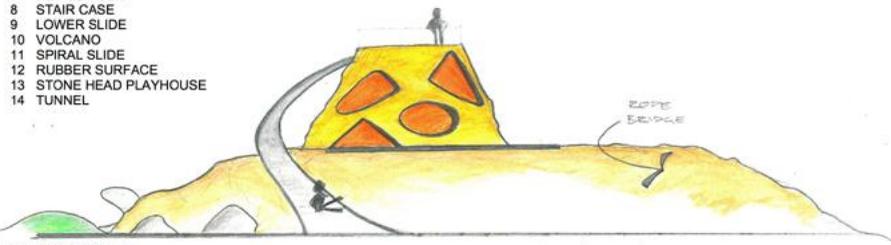


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**THE GORGE**

- 1 CLIMBING WALL
- 2 BOULDER MOUND
- 3 BRIDGE
- 4 OVERLOOK
- 5 DOUBLE SLIDES
- 6 ROPE PULL
- 7 NET CLIMBER
- 8 STAIR CASE
- 9 LOWER SLIDE
- 10 VOLCANO
- 11 SPIRAL SLIDE
- 12 RUBBER SURFACE
- 13 STONE HEAD PLAYHOUSE
- 14 TUNNEL



SKETCH OF VOLCANO SLIDE

**INSPIRATIONAL IMAGES**



NATURAL GORGE WALL



ROCK CLIMBING WALL



NET CLIMBER



WOOD SUSPENSION BRIDGE



GORGE SLIDES



BOULDERS MOUNDS



VOLCANO TRANSPARENCY



STONE HEAD PLAYHOUSE



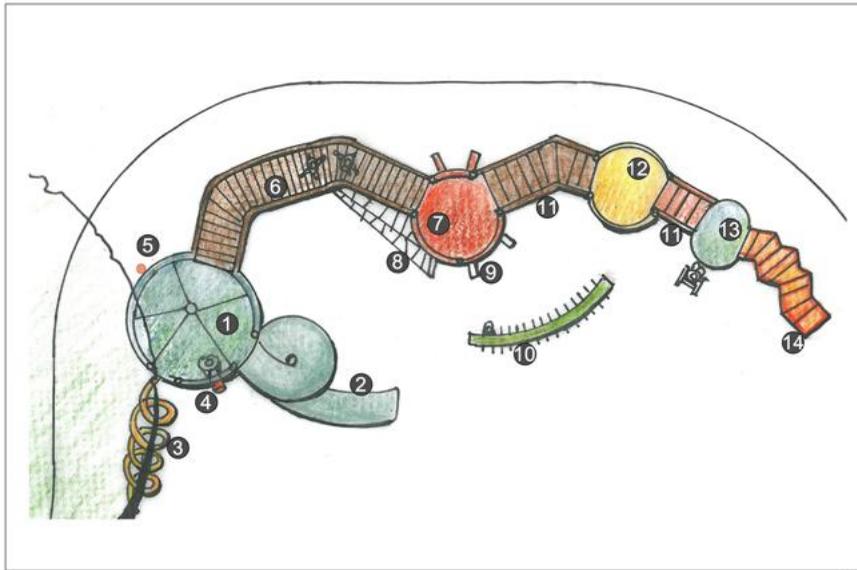
SPIRAL SLIDE



**LAFAYETTE PARK THE GORGE - CONCEPT PLAN**

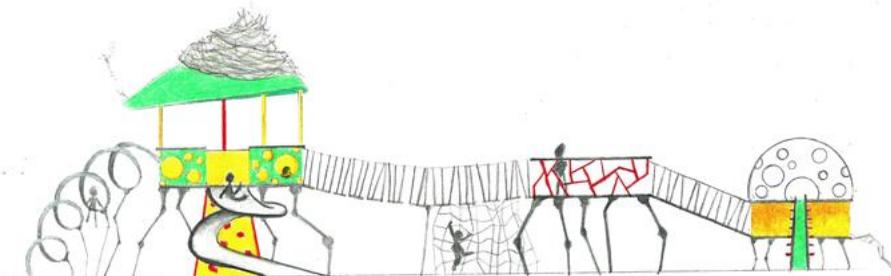


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### THE TOWER

- 1 TOWER
- 2 SPIRAL SLIDE
- 3 SPIRAL CLIMBER
- 4 TELESCOPE
- 5 FIREMAN POLE
- 6 BRIDGE
- 7 PLATFORM
- 8 VERTICAL NET CLIMBERS
- 9 CORKSCREW CLIMBER
- 10 ARCH LADDER
- 11 STAIRS
- 12 COVERED PLATFORM
- 13 TRANSFER PLATFORM
- 14 ZIG ZAG OVERHEAD LADDER



SKETCH OF TOWER PLAY AREA

### INSPIRATIONAL IMAGES



TOWER TRANSPARENCY



TOWER ROOF



SPIRAL SLIDE



TOWER WITH SLIDE



ROPE BRIDGE AND CLIMBERS



CLIMBERS



ARCH LADDER



SPIRAL CLIMBER



ZIG ZAG OVERHEAD LADDERS



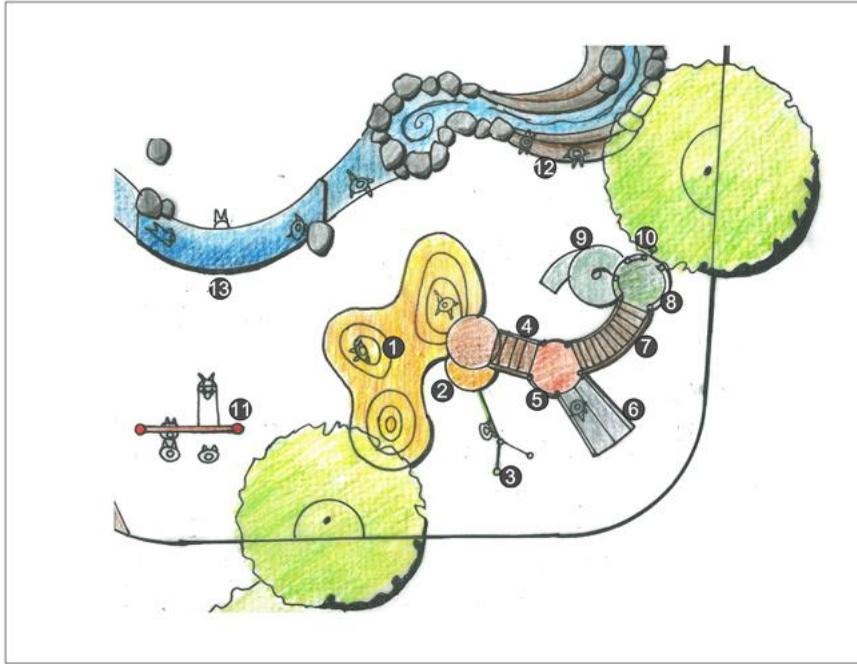
TELESCOPE



# LAFAYETTE PARK

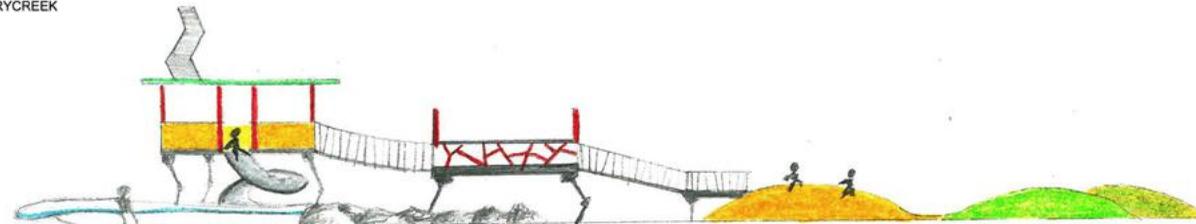
# THE TOWER - CONCEPT PLAN





**THE TOT PLAY AREA**

- 1 PLAY MOUNDS
- 2 TRANSFER PLATFORM
- 3 VERTICAL CLIMBER
- 4 STAIRS
- 5 PLATFORM
- 6 DOUBLE SLIDE
- 7 BRIDGE INCLINE
- 8 PLAYHOUSE DECK
- 9 SPIRAL SLIDE
- 10 SLIDE POLE
- 11 BUCKET SWINGS
- 12 TOT BENCH AT DRYCREEK
- 13 CRAWL TUNNEL



SKETCH OF TOT PLAY AREA

**INSPIRATIONAL IMAGES**



PLAY HOUSE



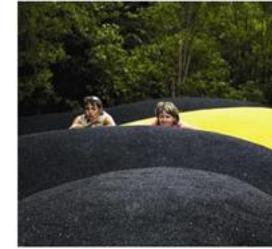
VERTICAL CLIMBER



SLIDES



PLAY MOUNDS - ARTIFICIAL TURF



PLAY MOUNDS - POURED IN PLACE RUBBER



BELT SWINGS



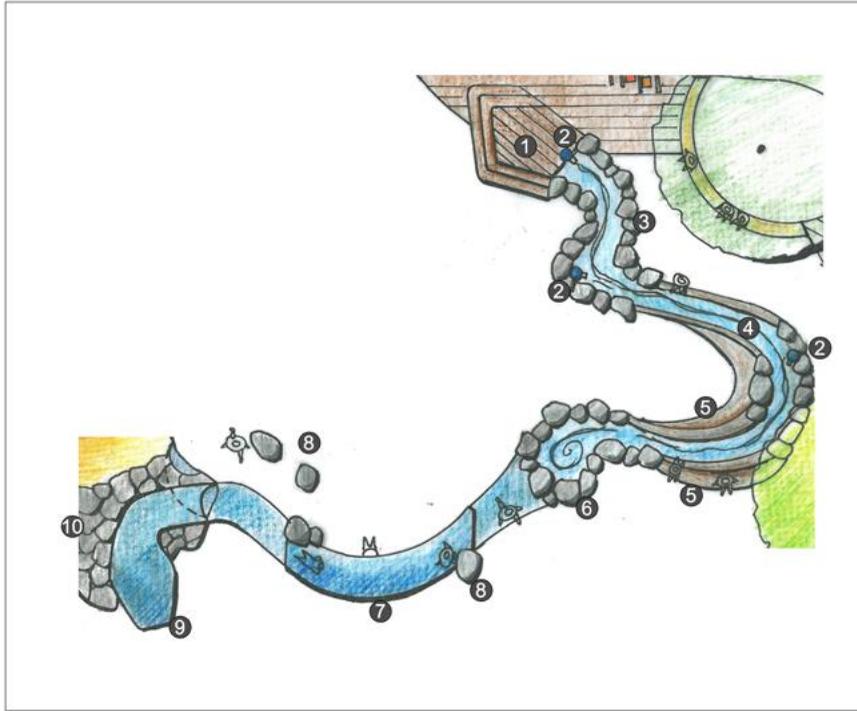
CRAWL TUNNEL



**LAFAYETTE PARK THE TOT PLAY AREA - CONCEPT PLAN**



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### THE DRY CREEK

- 1 SNAKE TAIL PLATFORM
- 2 HAND PUMP
- 3 WET/DRY CREEK AND BOULDERS
- 4 RUNNEL
- 5 SEATING
- 6 CREEK TERMINOUS
- 7 CRAWL TUNNEL
- 8 BOULDERS
- 9 STONE HEAD PLAYHOUSE
- 10 BOULDER MOUND

### INSPIRATIONAL IMAGES



CREEK PUMP



CREEK TERMINOUS



DRY CREEK AND BOULDERS



WET CREEK AND BOULDERS



LARGE BOULDERS



SMALL BOULDERS



CRAWL TUNNEL

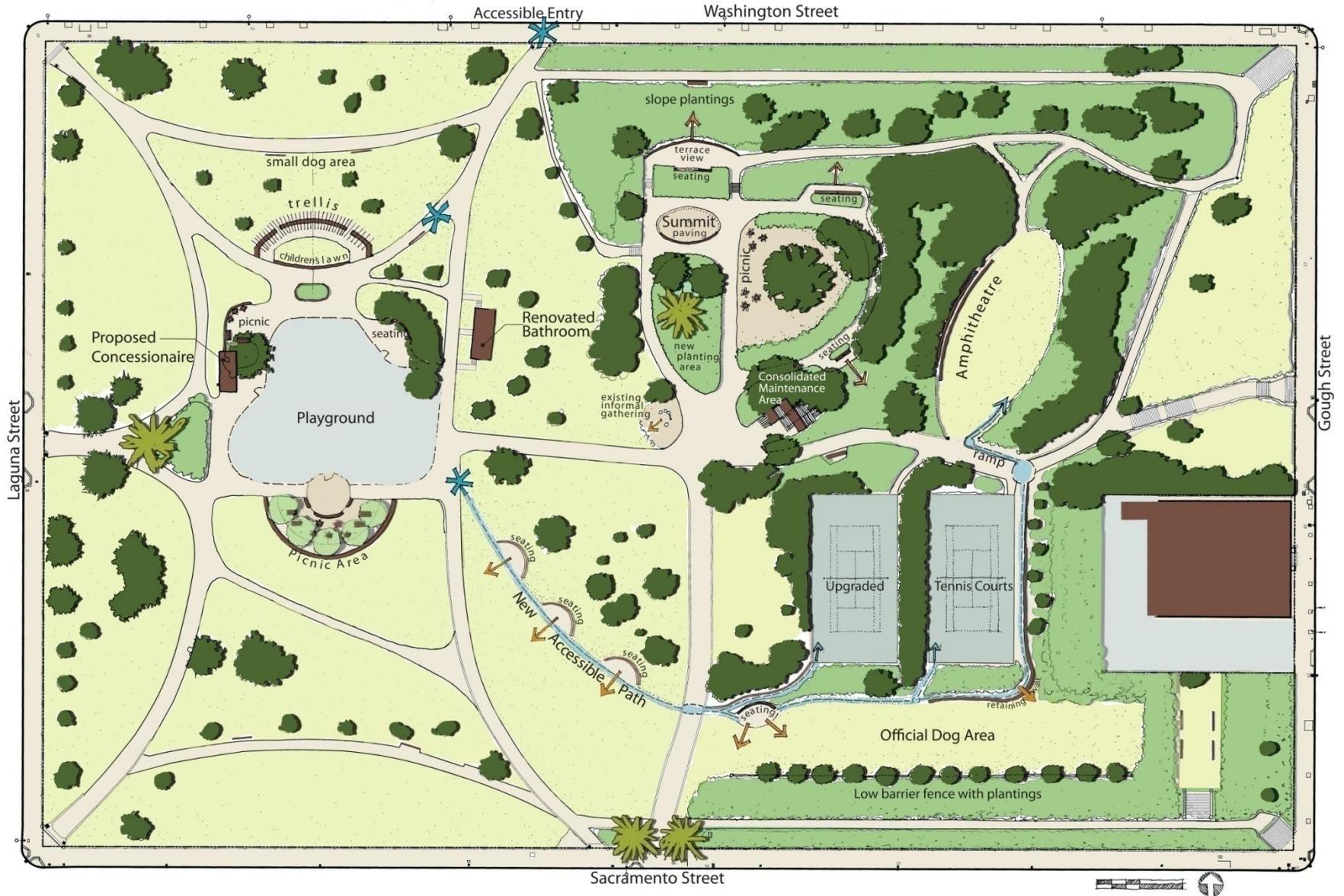


RUNNEL AND SEATING



STONE HEAD PLAYHOUSE





# LAFAYETTE PARK

# CONCEPT DESIGN

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# LAFAYETTE PARK ARCHITECTURAL INSPIRATION

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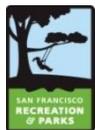
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# LAFAYETTE PARK GARDENER'S FACILITY CONCEPT

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# LAFAYETTE PARK GARDENER'S FACILITY CONCEPT

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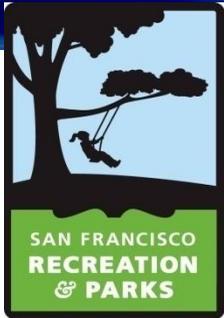
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# LAFAYETTE PARK GARDENER'S FACILITY CONCEPT

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# Lafayette Park Renovation On-going Community Engagement



## **FRIENDS OF LAFAYETTE PARK**

[www.friendsoflafayettepark.com](http://www.friendsoflafayettepark.com)

Lynne Newhouse Segal, President

Corrina Bonomo, Treasurer and Playground Committee Co-Chair

Dede Kramer, Playground Committee Co-Chair

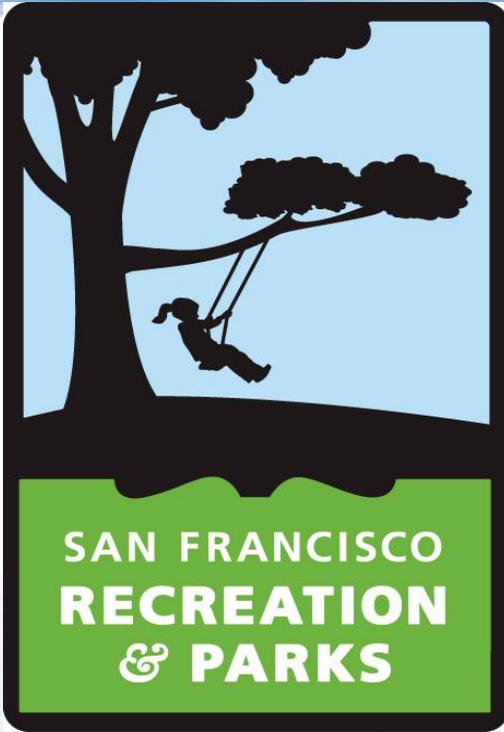
Shila Clement, Landscape Committee Chair

James Sievert, Web-Communications

Steffen Franz, Dog Friends of Lafayette Park Chair

Lauren Hall, Neighbors Advisory Council Coordinator

Art Persyko, Tennis Friends of Lafayette Park Chair



# Thank you!

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