PARK DEVELOPMENT

PROJECT TEAM:

- **PROJECT SPONSOR:** OFFICE OF COMMUNITY INVESTMENT & INFRASTRUCTURE (OCII)
  LAURA SHIFLEY - PROJECT MANAGER / ASSOCIATE PLANNER, URBAN DESIGNER

- **FUTURE OWNER:** SAN FRANCISCO RECREATION AND PARKS
  MONICA SCOTT - PROJECT MANAGER

- **DESIGN TEAM:** SAN FRANCISCO PUBLIC WORKS
  KATHLEEN O’DAY - PROJECT MANAGER
  LIZZY HIRSCH - PROJECT LEAD FOR DESIGN TEAM
  LAWRENCE CUEVAS - LANDSCAPE ARCHITECTURE LEAD
  EOANNA GOODWIN - ARCHITECTURE LEAD

PROJECT SCHEDULE

<table>
<thead>
<tr>
<th>PHASE</th>
<th>DURATION</th>
<th>START</th>
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</thead>
<tbody>
<tr>
<td>INITIAL PLANNING &amp; PROGRAMMING</td>
<td>10 MONTHS</td>
<td>JANUARY 2018</td>
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<tr>
<td>PROJECT ON HOLD: NEEDED TO MAINTAIN BUS TERMINAL</td>
<td>14 MONTHS</td>
<td>OCTOBER 2018</td>
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<tr>
<td>OPERATIONS</td>
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<tr>
<td>CONCEPT &amp; SCHEMATIC DESIGN</td>
<td>28 MONTHS</td>
<td>DECEMBER 2019</td>
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<tr>
<td>DESIGN DEVELOPMENT</td>
<td>5 MONTHS</td>
<td>APRIL 2022</td>
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<td>CONSTRUCTION DOCUMENTS (CURRENT)</td>
<td>8 MONTHS</td>
<td>FALL 2022</td>
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<tr>
<td>PERMIT/BID/AWARD</td>
<td>4.5 MONTHS</td>
<td>FALL 2022</td>
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<tr>
<td>ANTICIPATED CONSTRUCTION</td>
<td>24 MONTHS</td>
<td>FALL 2023</td>
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</table>

CIVIC DESIGN REVIEWS

- **CDR PHASE ONE** SEPTEMBER 20, 2021
  INFORMAL OCTOBER 6, 2021
  INFORMAL OCTOBER 28, 2021
  INFORMAL JANUARY 20, 2022
FUTURE BLOCK 3 PARK LOCATION

Map of San Francisco

Block 3 Park Located in Zone 1 - Area Enlargement
EXISTING SITE CONTEXT

A. Main St looking northwest

B. Beale Street looking north

C. Beale Street looking northeast
ADJACENT OPEN SPACE

NEIGHBORHOOD CONTEXT
DESIGN FRAMEWORK:

COMMUNITY  +  ENVIRONMENT  +  SITE HISTORY
CDR PHASE 1 COMMENTS

PRIMARY ASKS:

1. Internal meadow paths need refinement

2. Develop a plant palette towards a specific habitat and work with experts in field.

3. Reimagine and simply the stewardship building (Informal workshops followed)
PLAYGROUND ENLARGEMENT

SITE FEATURES & ENLARGEMENTS

Brown Pelican

Eel Grass

Intertidal Zone

Saltgrass

Sea Oats

Eelgrass

Brown Pelican

Eel Grass

Tehama Street

Beale Street

Main Street

Clementina Street
PLAYGROUND ELEMENTS

A  Brown Pelican Play Structure

B  Rope Swing
C  Picnic Tables
D  Reed Poles
E  Log Steps
F  Toddler Swings
G  Wave Climber

SITE FEATURES & ENLARGEMENTS

1  Green Turf
2  Decking
3  Blue Turf
SITE ELEMENTS BY ZONE

MAIN DECK

HABITAT MEADOW & CENTRAL DECK

PLAYGROUND

SIDEWALK & DOG RELIEF

SITE MATERIALS PALETTE
WHY CREATE HABITAT?

CLIMATE

BIODIVERSITY

COMMUNITY
HOW DO WE MAXIMIZE HABITAT VALUE IN AN URBAN PARK?

ECOSYSTEM NETWORK

SHELTER & LIFECYCLE SUPPORT

FOOD & WATER

BLOCK 3 PARK

CDR PHASE II | OCTOBER 2022
KEY STAKEHOLDER FAUNA

CORE SPECIES CONFIRMED BY THE CALIFORNIA NATIVE PLANT SOCIETY

- Mourning Dove
- Dark-eyed Junco
- Western Scrub Jay
- Anna’s Hummingbird
- Allen’s Hummingbird
- American Lady
- Tiger Swallowtail

SPECIES OBSERVED NEAR THE PROJECT SITE

- American Robin
- White-Crowned Sparrow
- Ruby-Crowned Kinglet
- Brown-Headed Cowbird
- Orange-Crowned Warbler
- Blue-Eyed Darner
- Fiery Skipper
- Ovenbird
- Cooper’s Hawk
- Red-Shouldered Hawk
- Red-Tailed Hawk
- House Finch
- Black-Crowned Night Heron
- Yellow-Faced Bumble Bee
- Acorn Woodpecker
- Western Gull
- CA Slender Salamander
- Western Fence Lizard
- Humans
HABITAT PLANTING RESEARCH

8 different plant mix trials - Not familiar with the plants, looked at natural archetypes to learn from them
- Demonstration
- Scale

COASTAL DUNE SCRUB

SERPENTINE MEADOW

Arboretum Gateway, Davis, CA, Lutsko

Test Patch, CA, Field Collective

Alameda Creek Watershed Center, Sunol, CA, SF Public Works

HABITAT RESEARCH CONTRIBUTORS

CALIFORNIA NATIVE PLANT SOCIETY
Susan Karasoff,
CNPS Board

RPD NATURAL RESOURCES PROGRAM
Christopher Campbell,
Chief Natural Resources Specialist

FIELD COLLECTIVE
Alex Harper and Nicki Copley,
Landscape Architects

SUNOL WATERSHED CENTER & SUNOL WATERSHED NURSERY
Bree Candiloro,
Chief Nursery Specialist
Mia Ingoilia,
Senior Biologist
TREE PLANTING

QUERCUS AGRIFOLIA
PLEANUS RACEMOSA ‘ROBERTS’
PISTACIA CHINENSIS (TEHAMA)
TILIA TOMENTOSA (MAIN)
GINKGO BILoba (CLEMENTINA)
CAEOANTHUS "RAY HARTMAN"
ARTUBUS X NATIVE
GARRYA ELLIPTICA
PRUNUS ILCIFOLIA
PRUNUS ILICIFOLIA 'RAY HARTMAN'
NOTE: Street tree selection determined by Transbay Redevelopment Project Area Streetscape and Open Space Plan

SITE MATERIALS PALETTE

BLOCK 3 PARK

CDR PHASE II | OCTOBER 2022
HABITAT PLANTING ZONES

- The landscape planting palette conforms to goals established by the San Francisco Biodiversity Policy Resolution 004-17-COE.
- All Park planting beds including sidewalk plantings will have automatic irrigation.

UNDERSTORY

Representative Species:
- Clinopodium douglasii
- Garrya elliptica
- Ribes sanguineum

COASTAL SCRUB

Representative Species:
- Erigeron
- Artemisia californica
- Lupinus arboresus

NATURE PLAY

Representative Species:
- Achillea millefolium
- Festuca californica
- Leymus condensatus

SIDEWALK

Representative Species:
- Ceanothus ‘Celestial Blue’
COASTAL SCRUB PLANT PALETTE

**WINTER**
- Erigeron glaucus (flowers provide food)
- Eriogonum latifolium (seeds provide food)
- Lupinus arbores (flowers provide food)
- Artemisia californica (plant structure provides cover and shelter)
- Achillea millefolium (seeds provide food)

**SPRING**
- Erigeron glaucus (flowers provide food)
- Eriogonum latifolium (flowers provide food)
- Lupinus arbores (flowers provide food)
- Epilobium canum ‘Everett’s Choice’ (flowers provide food)
- Achillea millefolium (flowers provide food)

**SUMMER**
- Erigeron glaucus (flowers provide food)
- Eriogonum latifolium (flowers provide food)
- Lupinus arbores (flowers provide food)
- Epilobium canum ‘Everett’s Choice’ (flowers provide food)
- Achillea millefolium (flowers provide food)

**FALL**
- Erigeron glaucus (flowers provide food)
- Eriogonum latifolium (flowers provide food)
- Lupinus arbores (flowers provide food)
- Epilobium canum ‘Everett’s Choice’ (flowers provide food)
- Achillea millefolium (flowers provide food)

SITE MATERIALS PALETTE
UNDERSTORY PLANT PALETTE

WINTER | SPRING | SUMMER | FALL

**Fragaria chiloensis (flowers provide food)**

**Ceanothus 'celestial blue' (flowers provide food)**

**Salvia spathacea (flowers provide food)**

**Vaccinium ovatum (flowers provide food)**

**Clinopodium douglasii (flowers provide food)**

**Ribes sanguineum (flowers provide food)**

**Fragaria chiloensis (berries provide food)**

**Heteromeles arbutifolia (flowers provide food)**

**Vaccinium ovatum (berries provide food)**

**Ribes sanguineum (berries provide food)**

**Heteromeles arbutifolia (berries provide food)**
**NATURE EXPLORATION PLANT PALETTE**

<table>
<thead>
<tr>
<th>WINTER</th>
<th>SPRING</th>
<th>SUMMER</th>
<th>FALL</th>
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</thead>
<tbody>
<tr>
<td>Festuca californica</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Elymus condensatus</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Achillea millefolium (flowers provide food)</td>
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**SIDEWALK PLANT PALETTE**

<table>
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<tr>
<td>Ceanothus 'celestial blue' (flowers provide food)</td>
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</table>
STEWARDSHIP BUILDING - PLANS

FLOOR PLAN LEGEND
1. CMU EXTERIOR WALLS WITH STONE CLADDING
2. ALUMINUM BATTEN CLAD SLIDING BARN DOOR
3. TRANSLUCENT CHANNEL GLASS
4. CMU PARTITION WALL
5. SINK AND COUNTER
6. LINE OF SLATTED OVERHANG (ABOVE)

PROGRAM AREA SUMMARY  QSF
- RPD PARK STORAGE  200
- COMMUNITY STORAGE  190
- ALL GENDER RESTROOM  130
- TOTAL:  480

ROOF PLAN LEGEND
1. STEEL BEAM OUTRIGGERS
2. STEEL CHANNEL FASCIA
3. ALUMINUM SLATS
4. ALUMINUM DECKING SLATS (OVER ROOF MEMBRANE)
5. ROOF DRAIN AND PLUMBING VENT STACK
6. LINE OF ROOF SLOPE @ 1:125 BELOW

FLOOR PLAN

ROOF PLAN
STEWARDSHIP BUILDING - SECTIONS

LEGEND
1. CMU EXTERIOR WALLS WITH STONE CLADDING
2. STEEL TRENCH BEAMS WITH ALUM SLATS
3. STEEL ROOF DECK WITH TAPERED INSULATION
4. PLUMBING VENT AND ROOF DRAINS
5. STEEL CHANNEL FASCIA
6. CONCRETE MAT SLAB FOUNDATION
7. ALUM SLAT DECKING (OPEN JOINT) OVER ROOF MEMBRANE
8. ALUM BATTEN CLAD SLIDING BARN DOOR
9. SLIDING DOOR TRACK HEADER CHANNEL
10. LID DOOR LIF REVEAL
11. DROP CEILING FOR EXHAUST VENTING

TRANSVERSE SECTION A-A

LONGITUDINAL SECTION B-B
LEGEND

1. LINEAR STONE CLADDING OVER CMU WALLS
2. WOOD-GRAIN POWDERCOATED ALUM BATTEN CLAD SLIDING DOOR
3. TRANSLUCENT CHANNEL GLAZING
4. STEEL CHANNEL FASCIA
5. LED LIT STEEL REVEAL
6. WOOD-GRAIN POWDERCOATED ALUMINUM TRELLIS SLATS
7. LED FACADE-WASH IN-GRADE UPLIGHT FIXTURES
8. STAINLESS STEEL DIMENSIONAL LETTER PARK SIGNAGE
9. EXHAUST VENT
STEWARDSHIP BUILDING - VIEW FROM PARK INTERIOR

-30-

BLOCK 3 PARK
CDR PHASE II | OCTOBER 2022
STEWARDSHIP BUILDING - NIGHT VIEW FROM PARK INTERIOR

BLOCK 3 PARK
CDR PHASE II | OCTOBER 2022
STEWARDSHIP BUILDING - MATERIAL PALETTE

- Sintered (porcelain) stone - Neolith Aspen Grey example stone jointing pattern
- Thermal finish natural black basalt example stone jointing pattern
- Translucent channel glazing
- Steel channel and wood-grain powdercoated aluminum slat trellis
- Modular aluminum slat decking (open joint) on roof
- Lift-off access roof pedestals
- Stainless steel signage
- Wood-grain powdercoated aluminum slatting

BLOCK 3 PARK
CDR PHASE II | OCTOBER 2022
DECK VIEW
BEALE/TEHAMA CORNER ENTRANCE VIEW LOOKING SOUTHEAST
THANK YOU