1. Introduction

2. Site Context

3. Project History
   - Previously approved Biosolids Maintenance Buildings 603 & 914
     (Now called SEP-7 - Operations, Engineering, and Maintenance Buildings)
     - May 2017: Phase 1 Approval
     - December 2017: Phase 2 Approval with contingencies

4. Program and Massing

5. Design Principles

6. Landscape Design
Context Views

A  Phelps-Jerrold Intersection
B  Mid-Block Entry Gate at Jerrold
C  East Corner of Phelps-Jerrold Intersection
D  Aerial to South
Project Site
SEP Projects Currently Under Construction + Previously Approved SEP 603 + 914 (Phase 2)

Aerial from South

Preceding SEP 603 + 914 Design Principles

1. Express Campus Entry + Employee Commons
2. Provide Street Level Security
3. Provide Privacy + Daylighting at Shops and Lockers & Showers
4. Locate Building Operations Internal to Campus
SEP Projects Currently Under Construction
+ Previously Approved SEP 603 + 914 (Phase 2)
Aerial from South

1. SEP 850 Approaching End of Life
2. Program Space Added for SEP 850 Staff

PREVIOUS LOCATION OF SEP 603

PREVIOUS LOCATION OF SEP 914

DIGESTORS

SEP 615

SEP 600

HEADWORKS

ADDITIONAL OFFICE FLOOR
SEP Projects Currently Under Construction
+ SEP 914 & 603 New Location

Aerial from South

Previous SEP 603 + 914 Design Principles
1. Express Campus Entry + Employee Commons
2. Provide Street Level Security
3. Provide Privacy + Daylighting at Shops and Lockers & Showers
4. Locate Building Operations Internal to Campus

Design Principles for New Office Floor + Project Location
5. Provide South-West Facade Sun Control at Jerrold Ave Facade
6. Provide Office floor views + daylighting
7. Respond to neighborhood context with massing + program
Design Principles
Northwest Perspective

- Express Building Entry + Employee Commons
- Locate Building Operations Internal to Campus
Design Principles
Southeast Perspective

• Respond to Neighborhood Context with Massing + Program
• Provide Privacy + Daylighting at Shops and Lockers + Showers
• Provide Street Level Security

Street Level Security and Privacy + Daylighting at Shops and Lockers + Showers
Massing + Program Response to Neighborhood Context
Street Level Security and Privacy + Daylighting

SEP 600
SEP 870
SEP 930

EXISTING SOUTH CAMPUS
OFFICES
LOCKERS & SHOWERS
SHOPS

San Francisco Water Power Sewer
CDR Concept August 21, 2023
SEP Operation Engineering Maintenance Buildings
pg13
Design Principles

Transverse Section Perspective

- Provide Street Level Security
- Provide Privacy + Daylighting at Shops and Lockers & Showers
- Provide Internal Campus Operations at Shops
- Provide South-West Facade Sun Control at Offices along Jerrold Ave Facade
- Provide Views + Daylighting at Offices

- Provide Views + Daylighting at Offices

Fins for Solar Control + Views

Opaque Glazing for Sun Control + Privacy

Fritted Glass for Sun Control + Views
Landscape Concept Plan

Design Principles

- ‘Shared Street,’ Fully functional for operations, equipment and lay-down area
- Provide safe pedestrian pathways by separating vehicular with planting areas

![Landscape Concept Plan Diagram](image-url)
Landscape Concept Sections

Section A

Section B
Landscape "Shared Street" Perspective
Thank You!