



# SAN BRUNO RECREATION & AQUATIC CENTER

City Council Update

November 14, 2023





# AGENDA

1. Construction Update and Look Ahead Schedule
  - a) Project Information Update
  - b) Completed and Ongoing To Date
  - c) Schedule Overview and Outlook
  - d) What's Happening in the Next 30 Days and Beyond?
  - e) Public Outreach
  - f) Change Order and Project Budget Update
2. Questions

# Construction Update and Look Ahead Schedule



## PROJECT INFORMATION



**Start Date:** September 2021



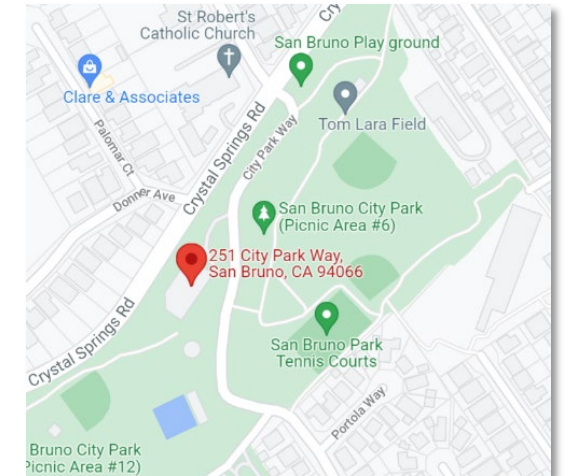
**Project Completion:** Q1 2024 (Projected)



**Estimated Cost Completed To Date:** 87.80%



**EarthCam Link:** [https://share.earthcam.net/RecCenterBuild/rec\\_center\\_build/camera/view\\_1](https://share.earthcam.net/RecCenterBuild/rec_center_build/camera/view_1)



Multivista Aerial Photo on 10/02/23



MultiVista Aerial Photo on 11/01/23

# Construction Update and Look Ahead Schedule

## COMPLETED/ ONGOING TO DATE



### OVERALL UPDATE



# Construction Update and Look Ahead Schedule

## COMPLETED/ ONGOING TO DATE



### OFFSITE UPDATE: CREEK WORK



Creek

#### Completed/ Ongoing

- Landscaping complete
- Temporary Fence removed
- Pedestrian Bridges installed
- Bridge Decking ongoing



Bridge Wood Decking



KEY MAP

# Construction Update and Look Ahead Schedule



## *COMPLETED/ ONGOING TO DATE*

### ONSITE UPDATE: FLAT AND HIGH ROOFS



Natatorium, Gymnasium, and Community Hall Roofs

#### **Completed/ Ongoing**

- Metal Roof Work completed
- Roof Gas Pipe completed
- Community Hall Roof TPO completed
- Mechanical Roof TPO in progress



Roof – Plan View

# Construction Update and Look Ahead Schedule

## *COMPLETED/ ONGOING TO DATE*



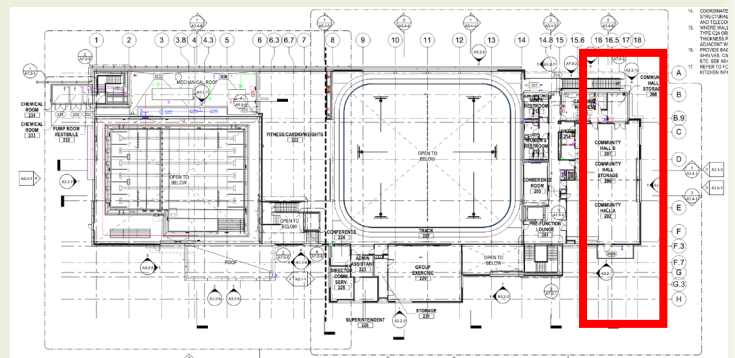
### ONSITE UPDATE: EXTERIOR WALLS - NORTH



North Elevation

#### Completed/ Ongoing

- EIFS – Wall Finish completed
- Stone Veneer completed
- Windows completed
- Scaffolding removed
- ACM Panels ongoing



KEY MAP



# Construction Update and Look Ahead Schedule

## COMPLETED/ ONGOING TO DATE



### ONSITE UPDATE: EXTERIOR WALLS - EAST



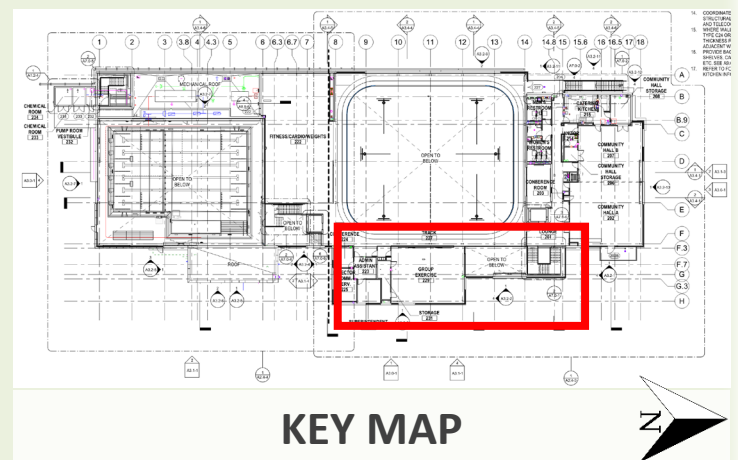
Main Entrance

#### Completed/ Ongoing

- Window Sunshades installed
- Stone Veneer installed
- EIFS Base Coat (Main Entrance) ongoing
- Scaffolding removed



Seat Wall



KEY MAP

# Construction Update and Look Ahead Schedule

## COMPLETED/ ONGOING TO DATE



### ONSITE UPDATE: COMMUNITY LOUNGE STAIRS



COMMUNITY LOUNGE STAIRS

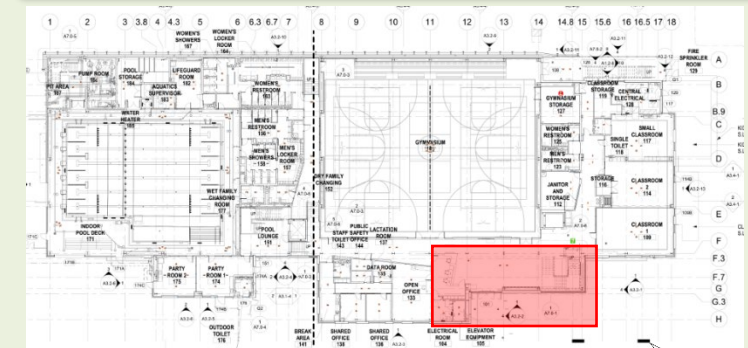


#### Completed/ Ongoing

- Stair Railings
- Stair Landings
- Community Lounge Windows
- Drywall
- Elevator Cab installation ongoing



Elevator Cab



1<sup>st</sup> FLOOR KEY MAP

# Construction Update and Look Ahead Schedule

## COMPLETED/ ONGOING TO DATE



### ONSITE UPDATE: 1<sup>st</sup> Floor Restrooms and 2<sup>nd</sup> Floor Catering Kitchen



1<sup>st</sup> Floor - Small Classroom Restroom



2<sup>nd</sup> Floor - Catering Kitchen

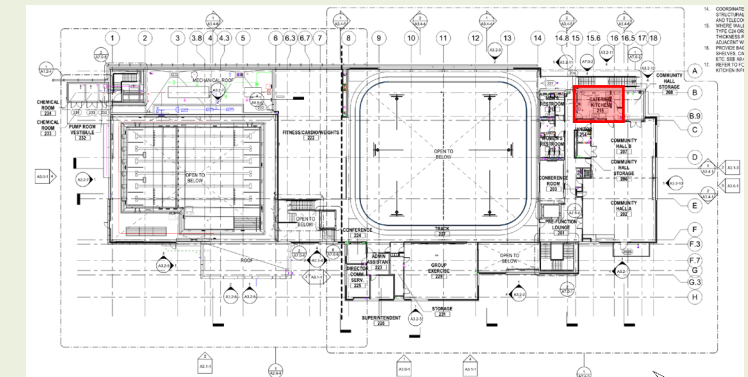
#### Completed/ Ongoing

##### 1<sup>st</sup> Floor Restrooms

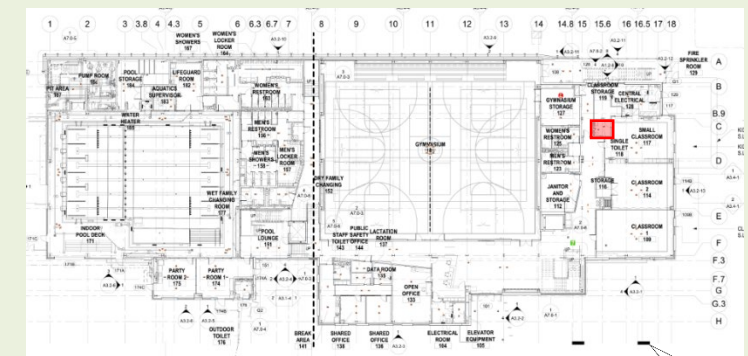
- Sink and toilet installation ongoing

##### Catering Kitchen

- Exhaust Hood installed
- Tiling ongoing



2<sup>ND</sup> FLOOR KEY MAP



1<sup>st</sup> FLOOR KEY MAP

# Construction Update and Look Ahead Schedule

## COMPLETED/ ONGOING TO DATE



### ONSITE UPDATE: NATATORIUM



Natatorium Ceiling Work

#### Completed/ Ongoing

##### Natatorium Ceiling Work

- Sandblasting of trusses completed
- Fire Sprinkler Pipe Installation ongoing
- Rust Proof Paint completed
- MEP Installation ongoing

##### Indoor Pool

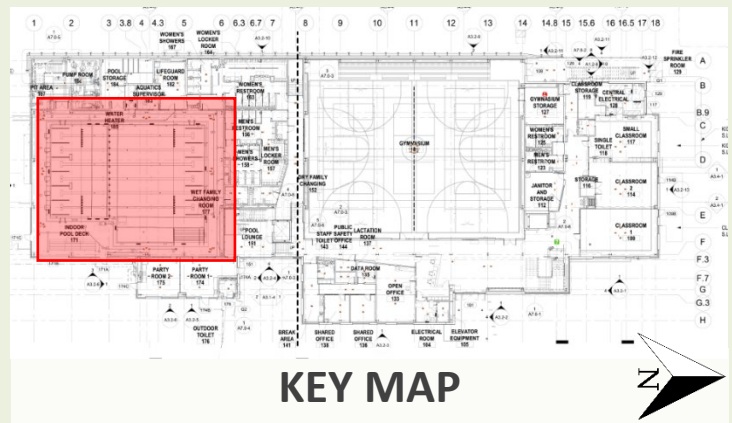
- Pool Deck Electrical ongoing
- Concrete Cantilevered Gutter poured
- Installation of Pool Equipment is ongoing
- Installation of deck drain is in progress



Indoor Pool



RENDERING - NORTHEAST



KEY MAP

# Construction Update and Look Ahead Schedule

## COMPLETED/ ONGOING TO DATE



### ONSITE UPDATE: GYMNASIUM



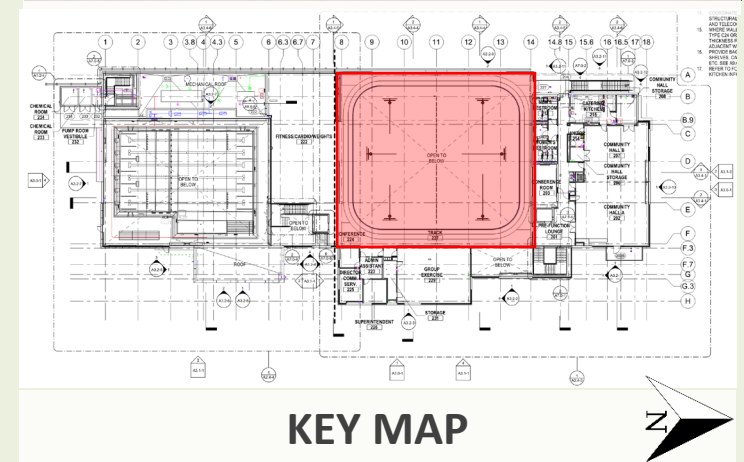
GYMNASIUM

#### Completed/ Ongoing

- Painting of Ceiling
- Painting of Railing
- Basketball Backstops have been installed
- High Gym Lights ongoing



RENDERING



KEY MAP

# Construction Update and Look Ahead Schedule

## *COMPLETED/ ONGOING TO DATE*



### ONSITE UPDATE: POOL PUMP ROOM AND ELECTRICAL ROOM



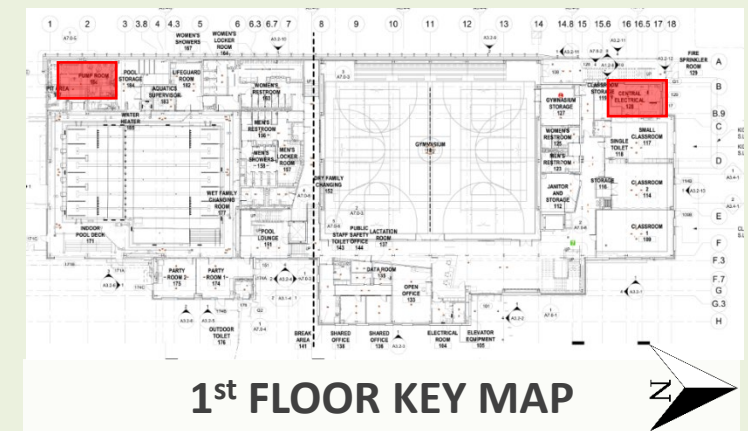
**POOL PUMP ROOM**



**CENTRAL ELECTRICAL ROOM**

#### Completed/ Ongoing

- Pool Equipment installation in progress
- Switchgears and Panelboards in progress
- Conduits ongoing
- Pulling of Wires ongoing



**1<sup>st</sup> FLOOR KEY MAP**

# Construction Update and Look Ahead Schedule

## *COMPLETED/ ONGOING TO DATE*



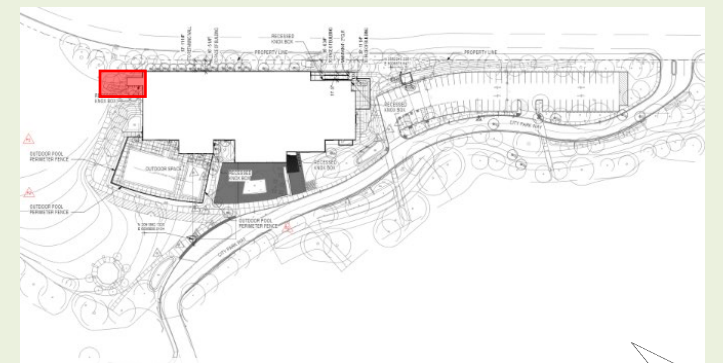
### OFFSITE UPDATE: CHEMICAL ROOM



Chemical Room

#### Completed/ Ongoing

- Chemical room subgrade completed
- Chemical room foundation poured
- Concrete Block Wall



KEY MAP



# Construction Update and Look Ahead Schedule

## *COMPLETED/ ONGOING TO DATE*



### OFFSITE UPDATE: OUTDOOR POOLS



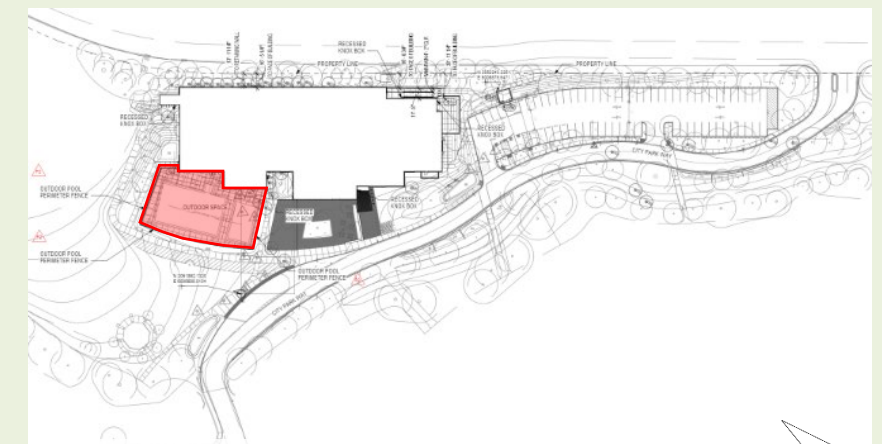
Outdoor Pools

#### Completed/ Ongoing

- Pool shells Completed
- Gutter poured and tiled
- Tile work at water line
- Tiling for lanes
- Pool Retaining Wall Footing poured
- Pool Retaining Wall Formwork ongoing
- Wall Electrical Conduits Ongoing
- Fence Post Ongoing



RENDERING - NORTHEAST



KEY MAP

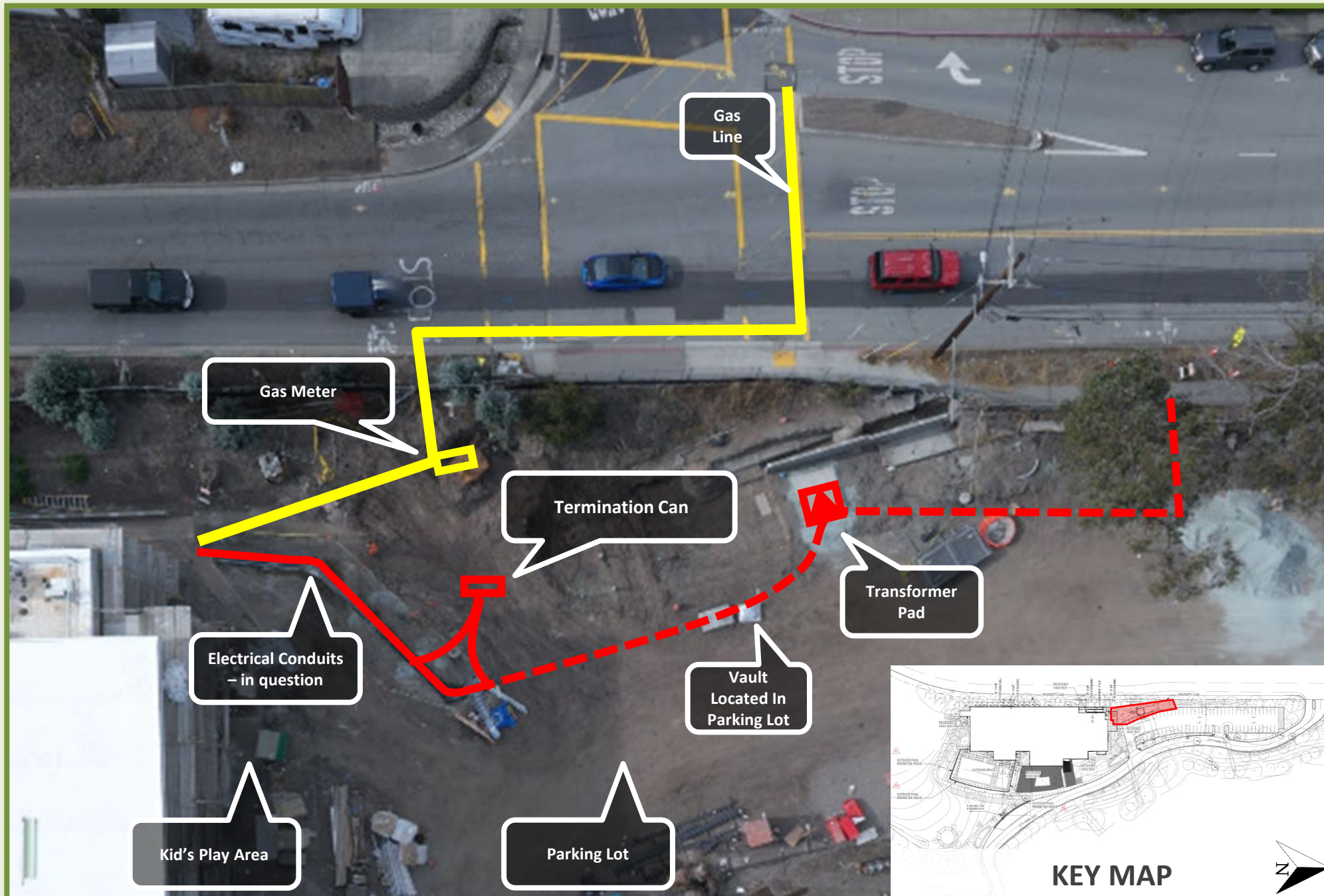


# Construction Update and Look Ahead Schedule

## COMPLETED/ ONGOING TO DATE



### OFFSITE UPDATE: PG&E



#### PG&E Electric

- Installed Conduits, Vaults, and Transformer Pad
- Working with PG&E to meet Wet Utility Clearance requirements by adding Termination Can
- Contractor using temporary generator to operate pool equipment and test specific equipment when needed to maintain progress

#### PG&E Gas

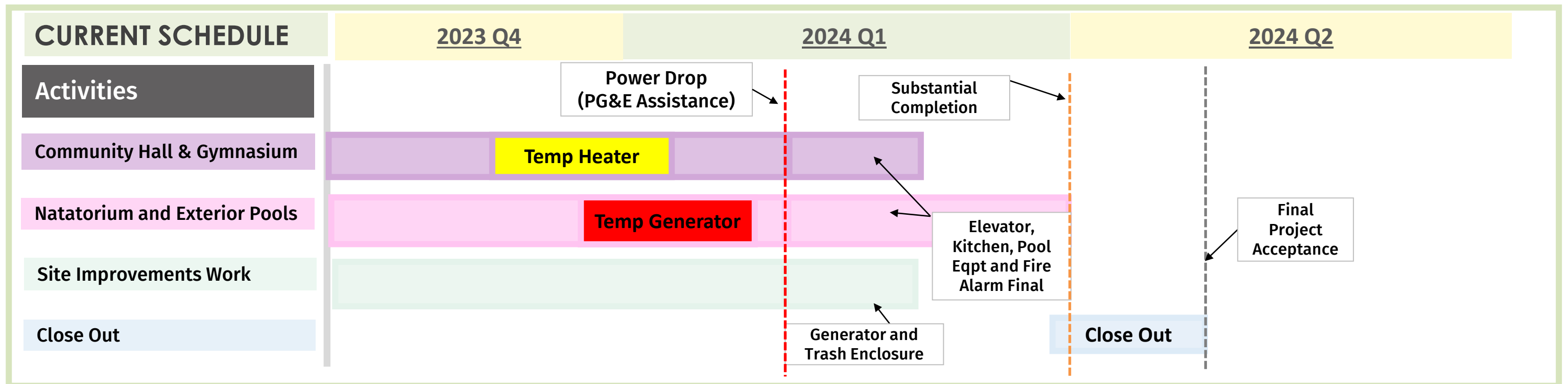
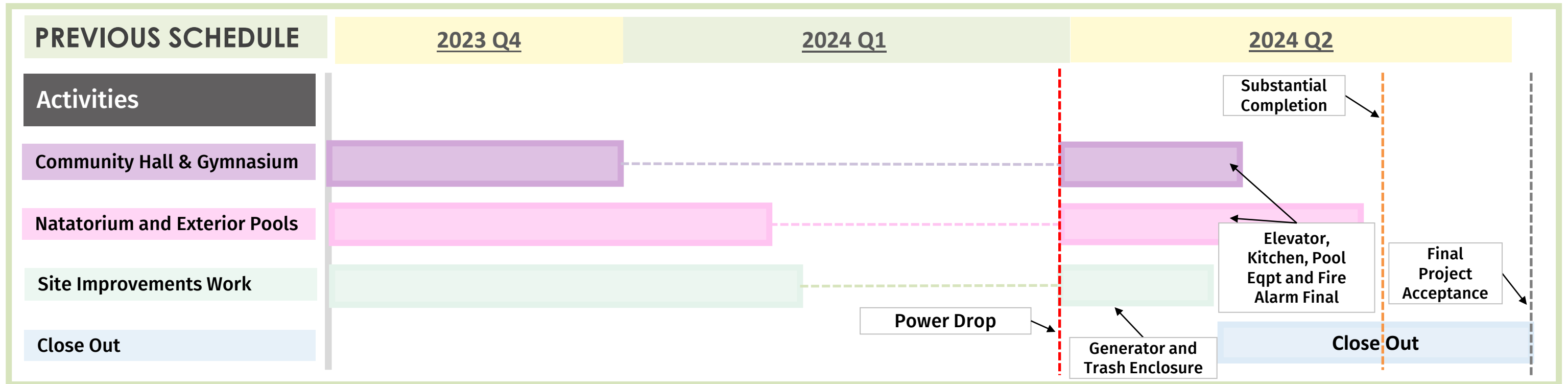
- PG&E approved Gas meter location to advance the work
- Working with PG&E for gas installation
  - Trenching is underway (Crystal Spring)
  - Contractor implementing temporary heater and temporary power to maintain heat and humidity for installation of the Gymnasium's wood floor

#### LEGEND

- Completed Electrical Trench
- Electrical Conduits – PG&E Design
- Gas Line – in progress

# Construction Update and Look Ahead Schedule

## SCHEDULE OVERVIEW AND OUTLOOK



# Construction Update and Look Ahead Schedule

## *WHAT'S HAPPENING THE NEXT 30 DAYS AND BEYOND?*



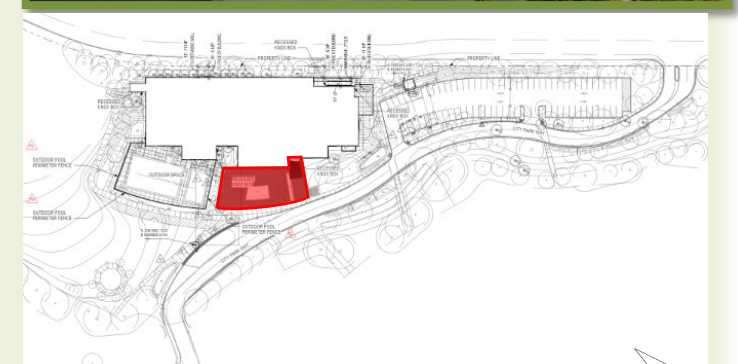
### COMMUNITY PLAZA



COMMUNITY PLAZA

#### Upcoming

- Main Entrance
- Plaza Grading
- Plaza Rat Slab
- Stair Railings
- Unit Pavers



KEY MAP



# Construction Update and Look Ahead Schedule

## *WHAT'S HAPPENING THE NEXT 30 DAYS AND BEYOND?*



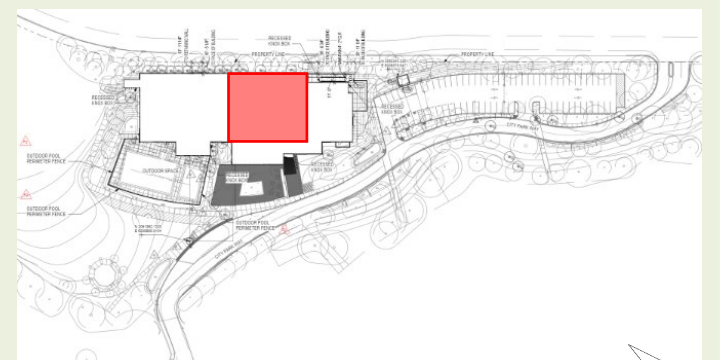
### Community Hall and Gymnasium



Gymnasium

#### Upcoming

- Temporary Heater
- Athletic Wood Gym Flooring
- Bleacher
- Striping
- MEP/ Fire Sprinkler Testing
- Elevator #1 Testing (Temporary Generator)
- Kitchen Completion and Testing



KEY MAP



# Construction Update and Look Ahead Schedule

## *WHAT'S HAPPENING THE NEXT 30 DAYS AND BEYOND?*



### Natatorium



Natatorium

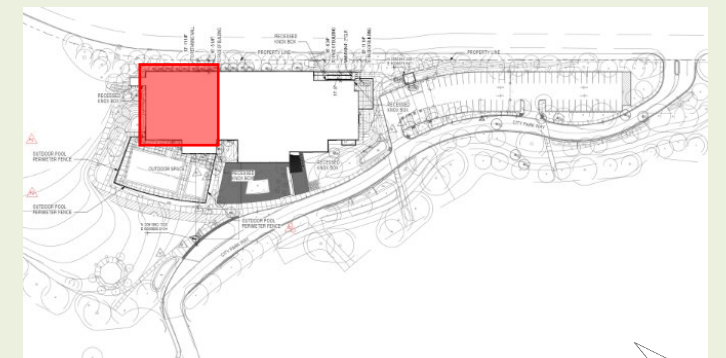
#### Upcoming

##### Ceiling Work

- MEP in the Ceiling
- Painting Ceiling and Pipes
- Remove Scaffoldings

##### Pool Work

- Pool Deck Drains
- Pool Deck Rebar and Concrete
- Pool Equipment Installation
- Pool Tiles
- Temporary Generator for Pool Equipment
- Plaster/Fill/Start Up/Cure



KEY MAP



# Construction Update and Look Ahead Schedule

## *WHAT'S HAPPENING THE NEXT 30 DAYS AND BEYOND?*



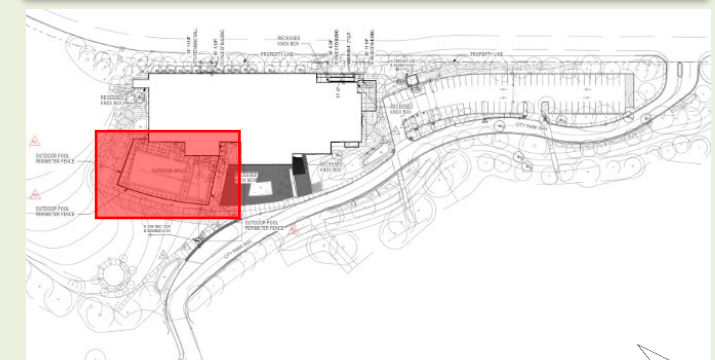
### RETAINING WALL AND OUTDOOR POOLS



Retaining Wall and Outdoor Pools

#### Upcoming

- Outdoor Pool Perimeter Wall / Fence
- Pool Deck
- Pool Plaster/Fill/Start Up
- Pool Equipment (Temporary Generator)



KEY MAP

# Construction Update and Look Ahead Schedule

## *WHAT'S HAPPENING THE NEXT 30 DAYS AND BEYOND?*



### NATATORIUM, CHEMICAL ROOM, AND OUTDOOR POOLS AREA



Natatorium

#### **UPCOMING**

##### Natatorium Exterior

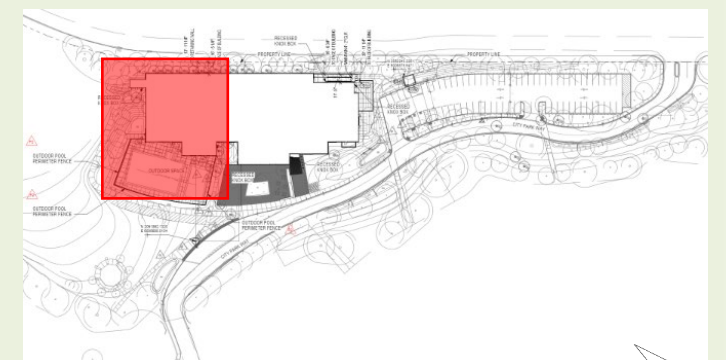
- Solar Panels
- Scaffolding Removal
- Walls and Glass Walls

##### Chemical Room

- Chemical Room CMU Walls
- Path to Senior Center

##### Landscaping Work

- Rotary Pavilion Foundation
- Bioswale
- Irrigation
- Erosion Protection (Storm Water Pollution Prevention)



KEY MAP



# Construction Update and Look Ahead Schedule

## *WHAT'S HAPPENING THE NEXT 30 DAYS AND BEYOND?*



### PARKING LOT/CITY PARKWAY/TRAFFIC SIGNAL



Parking Lot

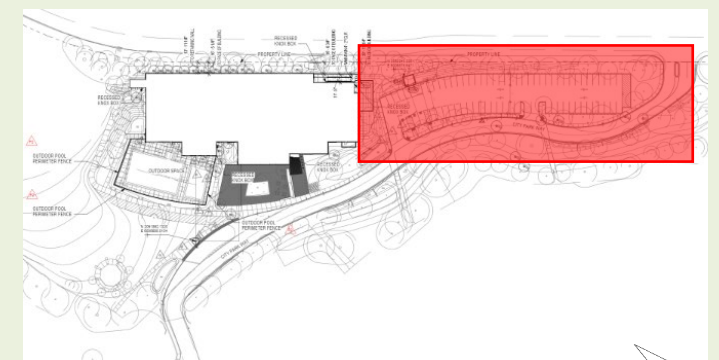
#### **UPCOMING**

##### Parking Lot

- Removal of Trailers
- Complete grading and base rock
- Concrete sidewalk
- Paving
- Trash and Generator Enclosure

##### City Park Way

- Paving
- Traffic Signal
- Mobilization in the next 30 days
- Installing signal foundation
- Concrete Sidewalk



KEY MAP



# Construction Update and Look Ahead Schedule

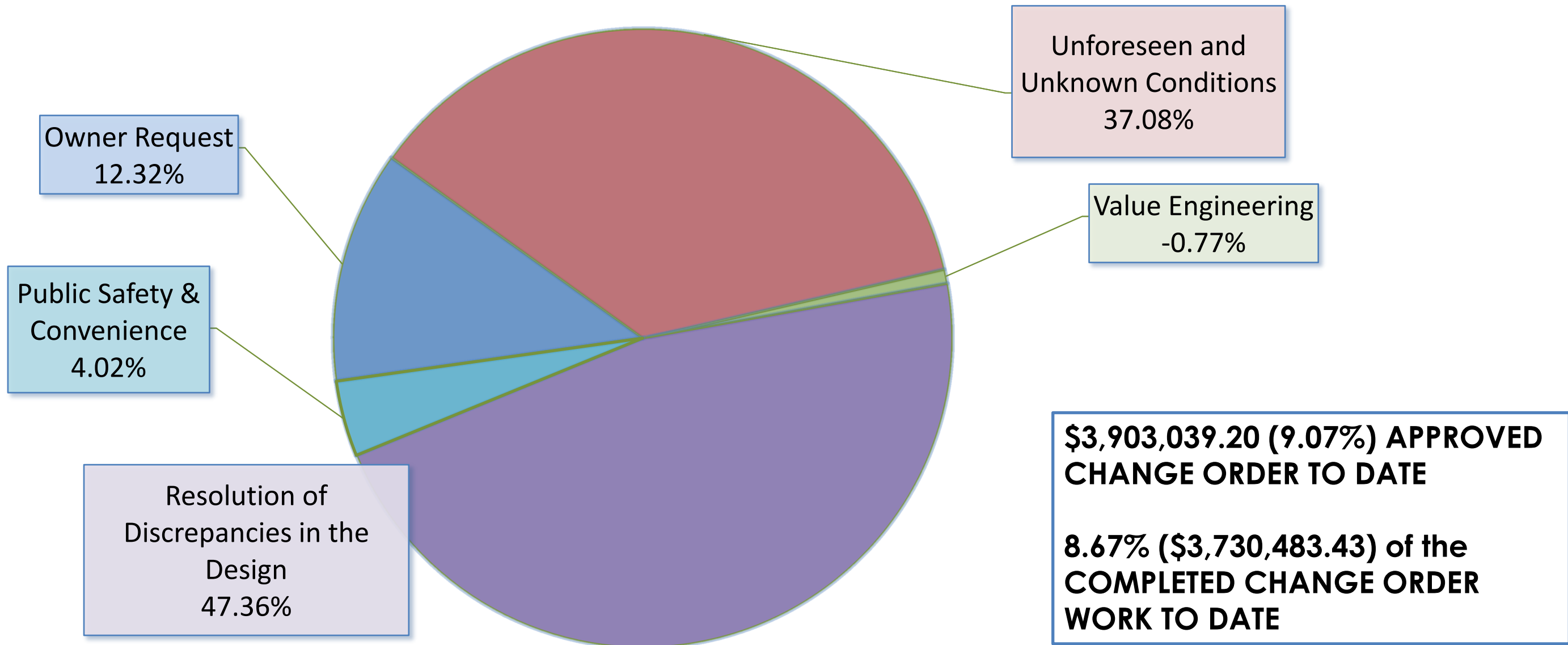
## *PUBLIC OUTREACH*



- Project Website is regularly updated
- Portable Changeable Message Boards will be used for Future Road Closures
- Detour Signs will be placed as needed
- Communicate with Google Navigation system as needed
- Field Contact Numbers are available on all project signs and City Website
- Daily onsite representative is available at the trailer office
- Calls and emails are being answered and addressed
- City Park Way daytime closure will continue for Paving City Parkway
- Crystal Springs Road closures to accommodate PG&E work
  - Nearby schools are being informed



## Change Order Report



# Construction Update and Look Ahead Schedule

## Project Budget Update



### Total Project Budget:

- \$62,290,228.00

### Total Expenses To Date:

- \$51,590,060.59 (84.23%)

### Pre-Construction Phase Cost Total:

- \$6,770,384.00

### Construction Phase Cost To Date:

- \$44,819,676.59

### SOFT COSTS

- Design (Group 4)
- Environmental
- Project Manager (Conсор)
- Construction Manager (Griffin Structures)
- Geotechnical, T&I, Waterproofing, Commissioning Services
- Lara Field Parking Lot
- Traffic Signals, Sewer, Water, Sidewalk, CityNet Fiber
- Temporary Space During Construction
- Furniture Fixtures and Equipment
- Electronic systems and special equipment
- Utility company connection and services
- Fees/ Administration/ Business Plan
- Additional Crystal Springs Tree Removal
- Beckner Shelter Projects

**Total:**  
**\$14,313,238.00**

**Original Contract: \$43,031,000.00**

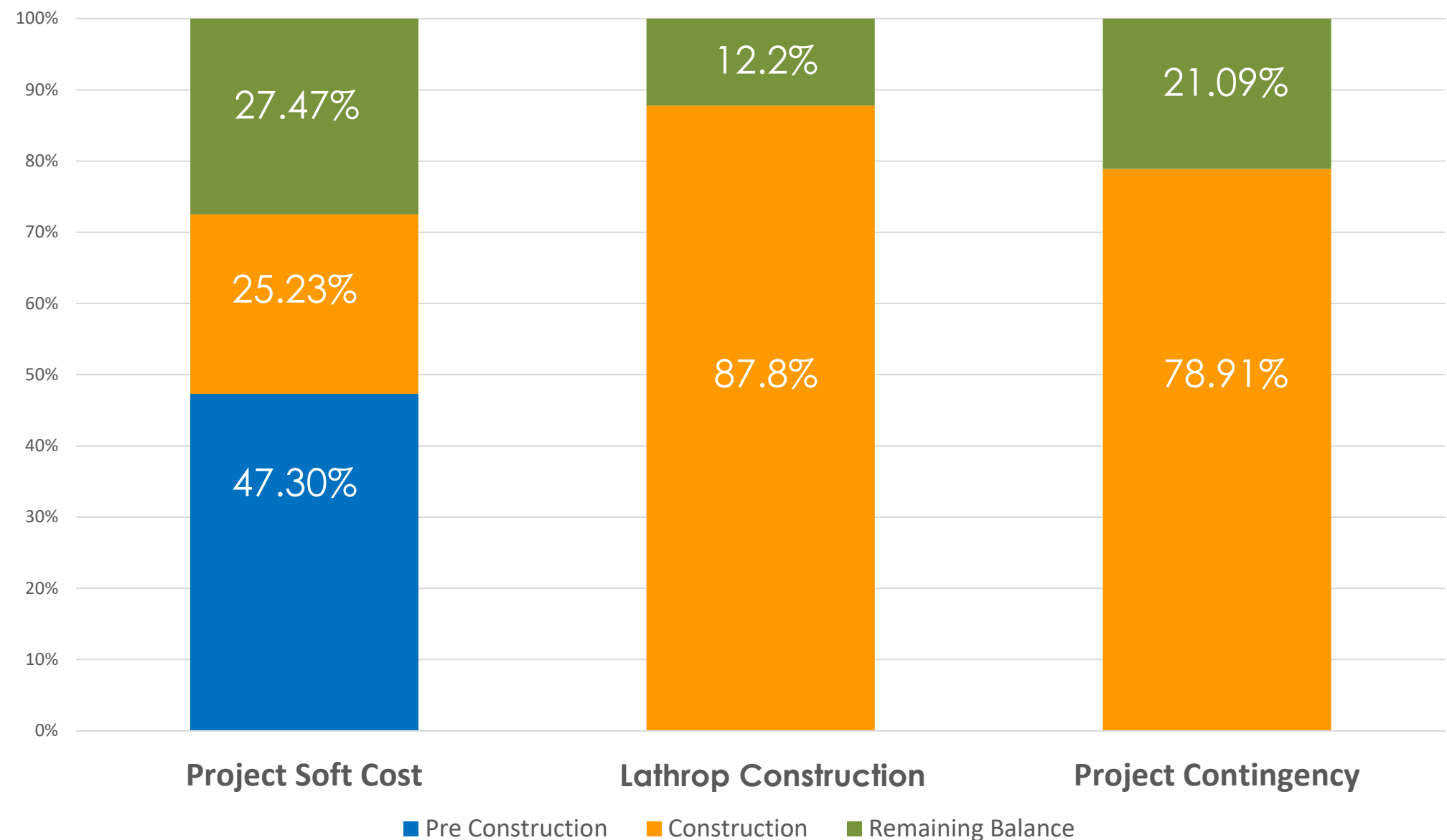
Approved CCO: \$3,903,039.20

Total Contract: \$46,934,039.20

**Total Balance:**

**Approved: \$4,945,990.00**

Balance: \$1,042,950.80



# THANK YOU

[sanbruno.ca.gov/RecCenterBuild](https://sanbruno.ca.gov/RecCenterBuild)