BUILDING AMERICA'S GREENEST CITY HALL

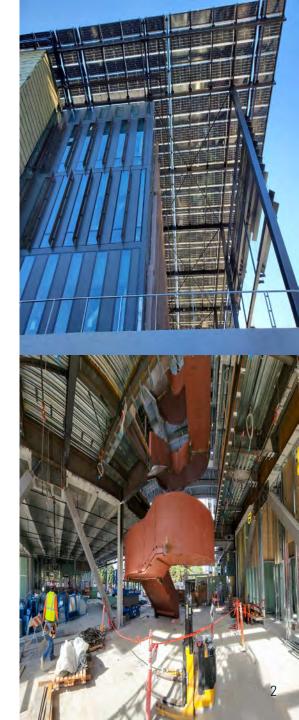
Kent Steffens City Manager

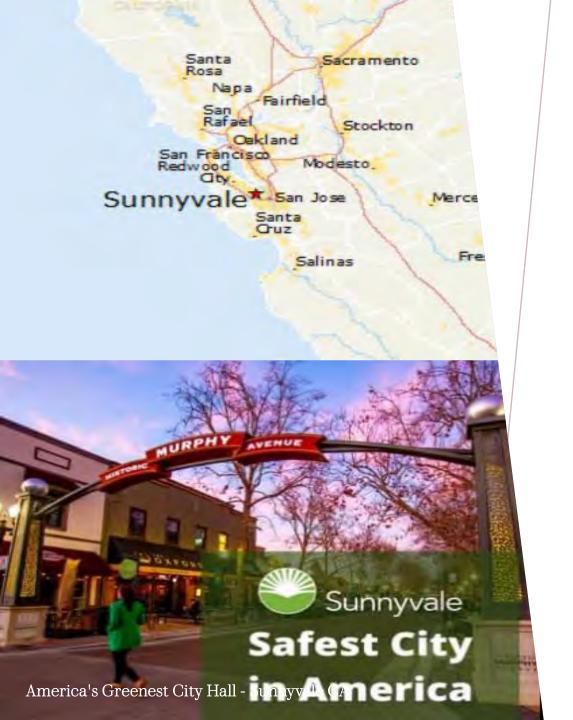




OVERVIEW

About Sunnyvale
The Project
Green Building Features
Planning and Outreach
Project Financing





ABOUT SUNNYVALE



Population 156,317

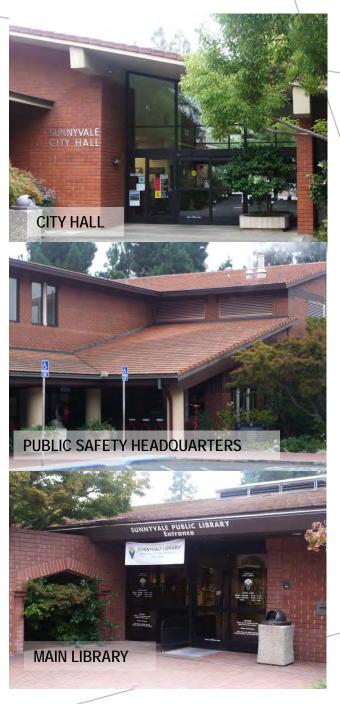
Annual Budget \$600M

Full Service — 950 full time employees

BACKGROUND

- > 26 Acres
- ➤ 1 & 2 Story Buildings
- Over 500 surface parking spaces
- > City Hall
- Main Library
- Public Safety Headquarters







THE PROJECT

City Hall

- ✓ 4 Stories + 1 underground parking level
- √ 120,000 square Feet
- ✓ Four buildings demolished
- ✓ 6 acres of new open space
- ✓ New bike lanes + off-street path
- ✓ Civic Plaza
- ✓ Outdoor amphitheater

GREEN BUILDING FEATURES

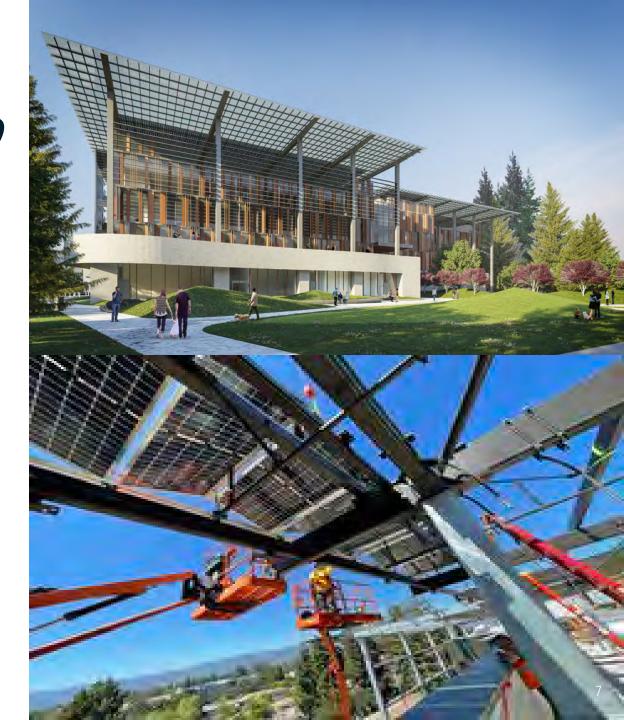
- ✓ All Electric
- ✓ LEED Platinum
- ✓ Water efficient fixtures and landscape
- ✓ EV charging
- ✓ Bicycle storage room
- ✓ Employee showers
- ✓ Bird safe glass
- ✓ Easy access to public transportation



GREEN BUILDING FEATURES CONTINUED

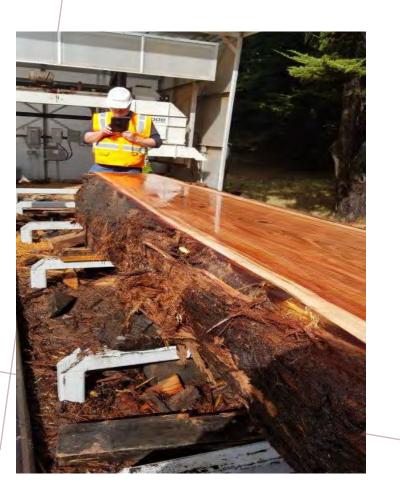
Net Zero Energy

- √ 1653 Solar Panels (some bifacial)
 - ✓ Over 1M kilowatt hours per year
- ✓ Microgrid with battery storage
- ✓ Automatic window shades, lighting, outlets
- ✓ Daylighting & skylights
- ✓ Building Orientation and shade structure



UNIQUE FEATURES

Transplanted 12 large trees





Redwood trees reused for tables and benches



PROJECT TIMELINE

Strategic

Planning

Workshop

| 2017 2015 2016 2017 2018 2019 | | | | | | 2015 | |
|--|------|------|------|------|------|------|------|
| | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 |

Land Use and Financing

\$400K – 15 Months

Master Planning

\$1.35M – 15 Months

Design

\$18M – 18 Months

Construction

\$188M – 36 Months



OUTREACH

Land Use and Financing (\$400K)

- Range of Project Alternatives
 - > Should the Main Library stay on site?
 - > Renovate or Replace?
 - ➤ How much will it cost?
 - ➤ How can we pay for it?
 - Should we sell part of the Civic Center?
 - Would a bond measure pass?

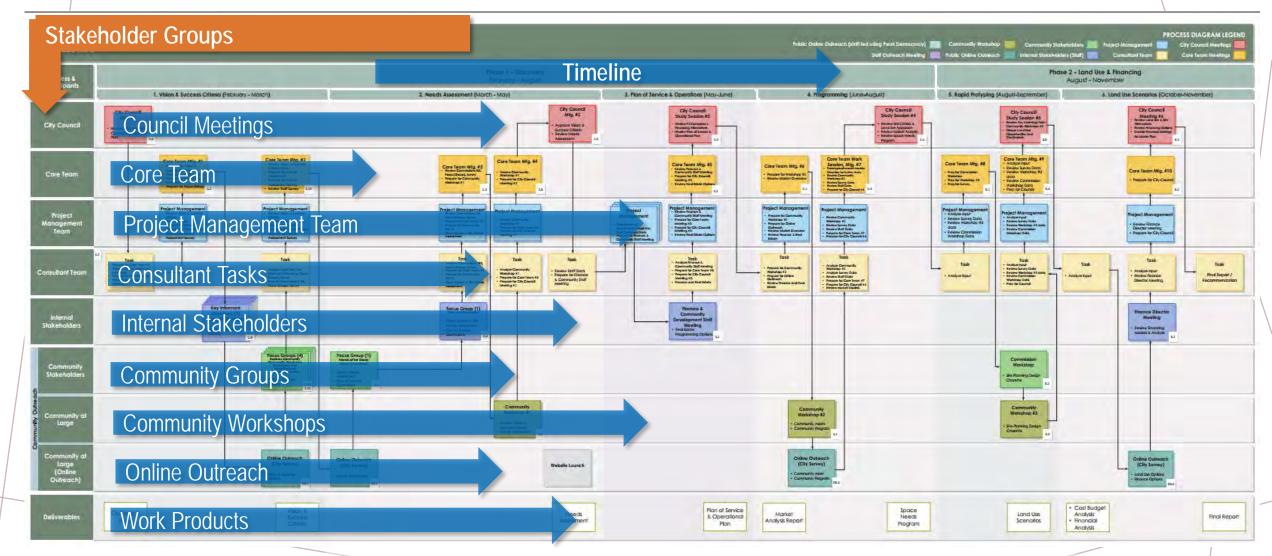


DESIGNING A COMMUNITY OUTREACH AND DECISION MAKING PROCESS

- ✓ Key Stakeholders
- ✓ Overall Timeline
- ✓ Project Parameters
- ✓ Outreach Events
- ✓ Consultant Work Products
- ✓ Key Council Decision Points

Putting it all together – The Process Map

CIVIC CENTER PROCESS MAP



MAKING YOUR OUTREACH PLAN SUCCESSFUL OUTREACH PHASES

LISTEN

Focus group Interviews

VISION

Success criteria

FEEDBACK

Workshops Surveys

CREATE

Hands-on workshops







HOW DO WE PAY FOR IT?

Plan A — Work with a developer to redevelop part of the site

Plan B — General Obligation Bond

Plan C — Use a phased approach

Initial Cost — up to \$330M

Phase 1 - all in cost = \$235M





Current City Assets and Revenues



Current Assets

- ✓ Sold 3 surplus properties
- ✓ Capital reserves
- ✓ Street resurfacing
- ✓ Park Dedication In Lieu
- ✓ PEG (Cable TV)
- ✓ Community Benefits

\$130M Cash Total

Current City Assets and Revenues



Expected Revenues

- ✓ Utility savings
- ✓ Building maintenance savings
- ✓ Rent from Enterprise Funds

Rent Allocation Formula

- Direct square footage occupied
- Share of common areas
- Share of support departments
- ❖ 37% allocated to enterprise funds

New Revenue Bond



Bond Sales

Authorized up to \$160M in bonds

Terms 30 years

Green Infrastructure Bonds

\$7.5M Debt Service/Year

Note: by 2030 rent from Enterprise Finds will exceed total debt service payments



THANK YOU TO OUR PARTNERS

Land Use and Financing Outreach
Anderson Brule Architects – San Jose

Master Planning and Design
Smith Group — San Francisco

General Contractor
Hensel Phelps Construction — San Jose