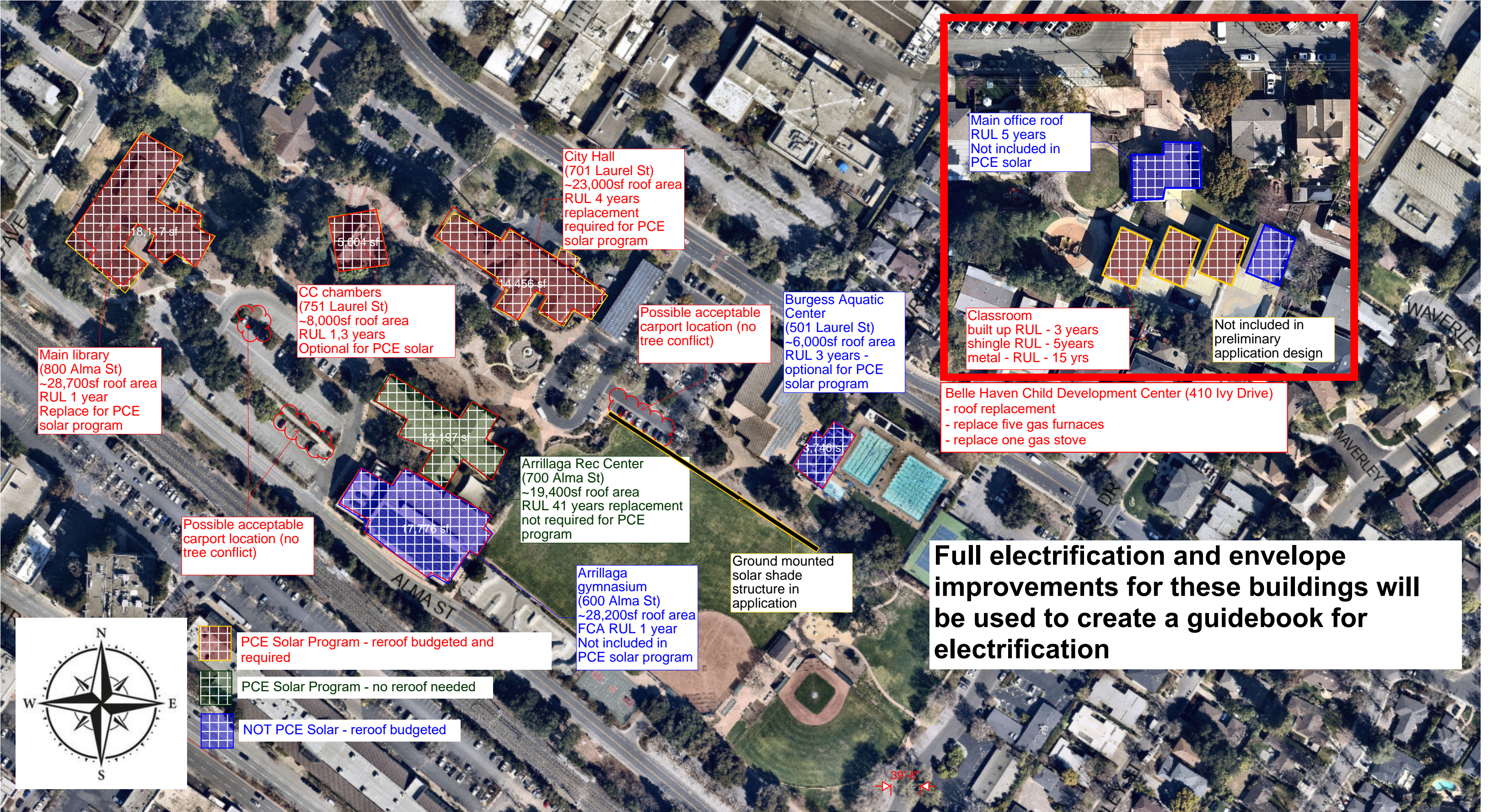


City of Menlo Park Civic Campus Electrification Guide Project Overview



Main library
(800 Alma St)
~28,700sf roof area
RUL 1 year
Replace for PCE solar program

CC chambers
(751 Laurel St)
~8,000sf roof area
RUL 1,3 years
Optional for PCE solar

City Hall
(701 Laurel St)
~23,000sf roof area
RUL 4 years
replacement required for PCE solar program

Possible acceptable carport location (no tree conflict)

Burgess Aquatic Center
(501 Laurel St)
~6,000sf roof area
RUL 3 years - optional for PCE solar program

Main office roof
RUL 5 years
Not included in PCE solar

Classroom
built up RUL - 3 years
shingle RUL - 5years
metal - RUL - 15 yrs

Not included in preliminary application design

Belle Haven Child Development Center (410 Ivy Drive)
- roof replacement
- replace five gas furnaces
- replace one gas stove

Possible acceptable carport location (no tree conflict)

Arrillaga Rec Center
(700 Alma St)
~19,400sf roof area
RUL 41 years replacement not required for PCE program

Arrillaga gymnasium
(600 Alma St)
~28,200sf roof area
FCA RUL 1 year
Not included in PCE solar program

Ground mounted solar shade structure in application

Full electrification and envelope improvements for these buildings will be used to create a guidebook for electrification



- PCE Solar Program - reroof budgeted and required
- PCE Solar Program - no reroof needed
- NOT PCE Solar - reroof budgeted

39.8°