#### Recent / Upcoming HCAI Seismic Webinars

February 20, 2025 - Seismic Grant: Small and Rural Hospital Relief Program

• March 4, 2025 - Seismic compliance plan and delays beyond the 2030 deadline

March 18, 2025 - NPC compliance

March 27, 2025 - Water rationing plan

• April 2, 2025 - SPC compliance



#### **Seismic Compliance Plan Application**



#### Seismic Compliance Plan Application

- Seismic Compliance Plan is NOT a drawing or calculations or an evaluation.
- Seismic compliance plans outline the details for how each building in the facility will achieve seismic compliance by the proposed completion date.
- The information includes types of compliance solutions, such as retrofitting a building or removing acute care services, with associated timelines and related project numbers, if any, for each building.



## Seismic Compliance Plan – Change in Plans

California Administrative Code Part 1 Chapter 6 Section 1.4.5 requires:

A change to an approved Compliance Plan shall be submitted by a hospital owner when the method or schedule to achieve compliance changes.

HCAI has not received compliance plan updates from many facilities in the last 24 years.



#### Seismic Compliance Plan

- First submittals were due 2001.
- The required info is still the same, just different submittal process.
- 2001 → paper submittal → pdf submittal → 2025 automated submittal

1.4 Compliance plans. A compliance plan shall be prepared and submitted for each building subject to these regulations. All general acute care hospital owners shall formulate a compliance plan which shall indicate the facility's intent to do any of the following:

- 1. Building retrofit for compliance with these regulations for continued acute care operation beyond 2030;
- 2. Partial retrofit for initial compliance, with closure or replacement expected by 2002, 2008, 2013 or 2030;
- 3. Removal from acute care service with conversion to nonacute care health facility use; or
- 4. No action, building to be closed, demolished or replaced.

This plan must clearly indicate the actions to be taken by the facility and must be in accordance with the timeframes set forth in Article 2 (Structural Performance Category-"SPC") and Article 11 (Nonstructural Performance Category-"NPC")

- All site, architectural, and engineering plans shall be formatted on 11- by 17-inch sheets (folded to 8<sup>1</sup>/<sub>2</sub> by 11 inches):
- Larger sheets, if required to clearly describe the requested information, shall be appended to the compliance plan; and
- Other supporting documents in addition to those meeting the minimum requirements of Section 1.4.4 may be appended to the compliance plan.

1.4.2 Compliance plan submittal. Hospital owners shall submit the compliance plan to the Office by January 1, 2001, unless the owner requests an extension pursuant to Section 1.4.3. The hospital owners shall submit the compliance plan in accordance with Section 7-133, "Application for Plan or Report Review" and Section 7-133, "Fees" of Article 3, Chapter 7, Part 1, Tifle 24.

1.4.3 Compliance plan submittal extension. Hospital owners may request an extension from the Office for submission of the compliance plan. Any hospital owner requesting accession for submittal of the compliance plan shade such request in writing to the Office up to 180 days prior to the not lear than January 1, 2001. The compliance plan must be submitted no later than January 1, 2002. Alt hospital owner to the compliance plan shade of the compliance plan shade of the compliance plan shade of the object to oSHPD that alt hospital building continuing acute care operation beyond January 1, 2002 meet the standards of NPC 2 by January 1, 2002 meet the standards of NPC 2 by January 1, 2002 meet the standards of NPC 2 by January 1, 2002 meet the standards of NPC 2 by January 1, 2002 meet the standards of NPC 2 by January 1, 2002 meet the standards of NPC 2 by January 1, 2002 meet the standards of NPC 2 by January 1, 2002 meet the standards of NPC 2 by January 1, 2002 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet the standards of NPC 2 by January 1, 2007 meet 2 by January 1

1.4.4 Compliance plan requirements. Each compliance

- lan shall contain the following elements: 1. An Existing Site/Campus Description;
- An Existing Site/Campu
- A Compliance Plan Description;
   A Compliance Site Plan:
- A Compliance Site Plan;
- A Compliance Plan Schedule; and

5. An Existing and Planned Buildings Matrix.
1.4.4.1 Existing site/campus description. If the compliance plan is submitted separately from the seismic evaluation, it will be necessary to resubmit the information as specified in

Section 1.3.4.5, of the Nonstructural Evaluation Report.

1.4.4.2 Compliance plan description. Provide a comprehensive narrative description of the Compliance Plan, including the projected schedule for compliance.

1.4.4.3 Compliance site plan. Provide Compliance Site Plans, indicating the configuration of the facility at the 2008 and 2030 milestones. The plans shall indicate conforming and nonconforming buildings and identify the final configuration of the facility at each milestone, after completion of compliance.

**1.4.4.4 Compliance plan schedule.** Provide a bar graph schedule which describes the schedule for compliance with the SPC and NPC seismic performance categories, indicating the schedule of the following major phases of the plan:

- 1. Obtain a geotechnical report (if necessary);
- Architecture and engineering design/construction document preparation;
- 3. Local approvals;
- 4. Office review, approval and permitting;

BUILDING NAME/ DESIGNATION	BUILDING TYPE (per Section 2.2.3)	SPC existing	SPC planned	NPC existing	NPC planned

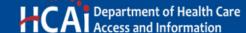
- Approval of Department of Health Services Licensing and Certification, and any other required licensing;
- Permanent relocation of acute care services to other buildings or facilities (identify services affected);
- Temporary/interim relocation of acute care services to other buildings including the duration of the approved program flexibility plan pursuant to Health and Safety Code Section 1276.05:
- 8. Construction period; and

BUILDING NAME/ DESIGNATION	OSHPD (or local building) permit date/ number	GOVERNING BUILDING CODE	CONSTRUCTION COMPLETION DATE	BUILDING TYPE (per Section 2.2.3)	SPC	NPC





- Seismic compliance plan applications are projects which are submitted to HCAI via the <u>eServices Portal (eSP)</u>.
- For step-by-step instructions on how to submit a seismic compliance plan application see <u>User Guide 21</u> <u>Application for Seismic Compliance Plan</u> Review.



e-Services Portal User Guide

APPLICATION FOR SEISMIC COMPLIANCE PLAN

**VERSION 1.0** 

Section 21

#### Overview of Seismic Compliance Plan

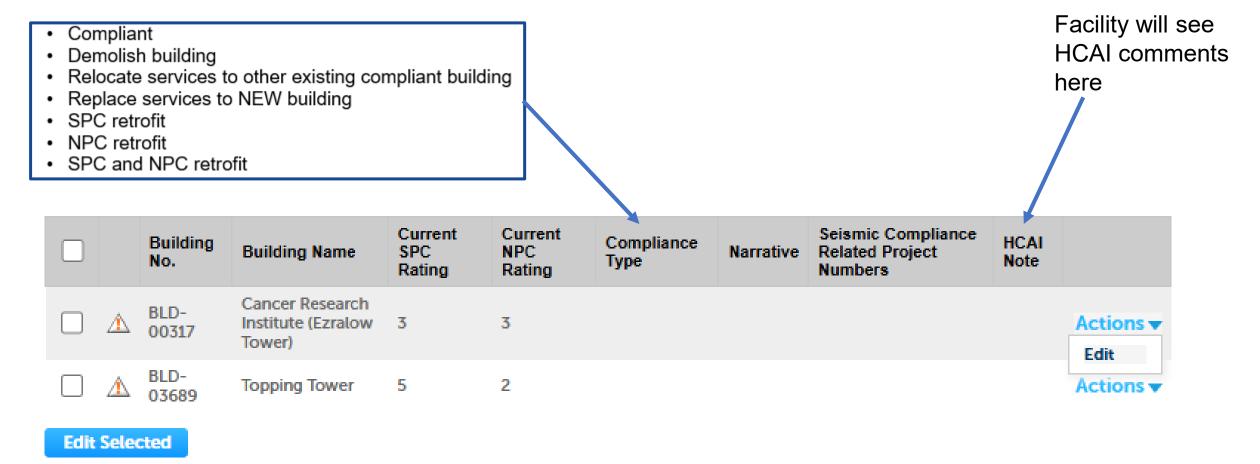
There are two main tables

- Compliance Method: Outlines method of compliance for each building
- Building Milestones: Outlines critical and regular milestones for each building

The rest of the application is about facility ownership, applicant contact info, etc.

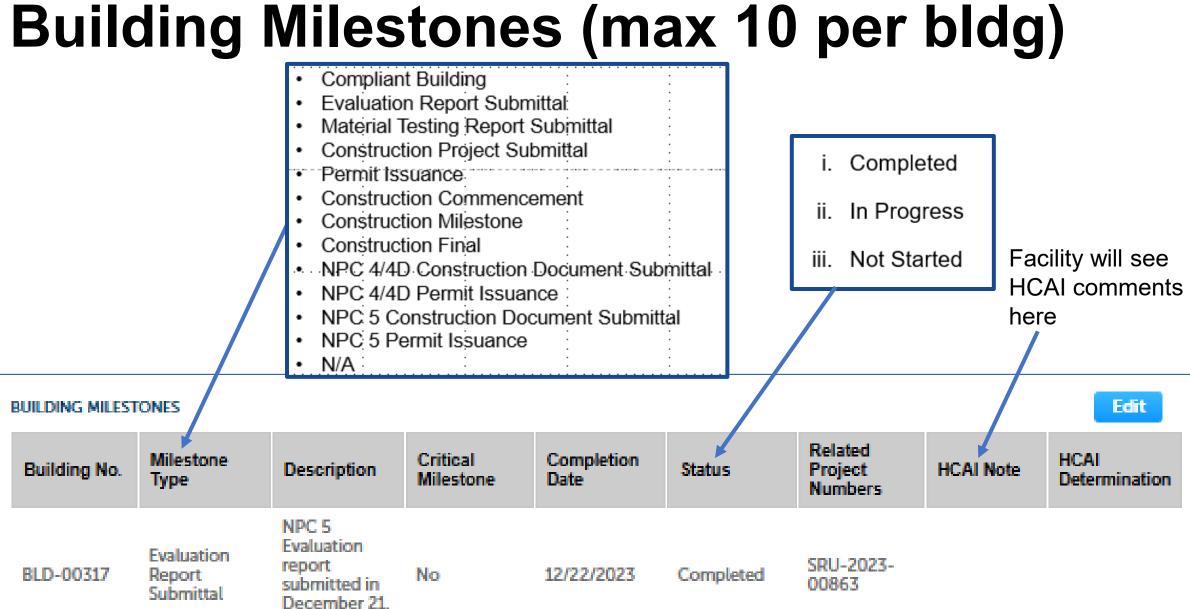


# Overview of Seismic Compliance Plan: Compliance Method



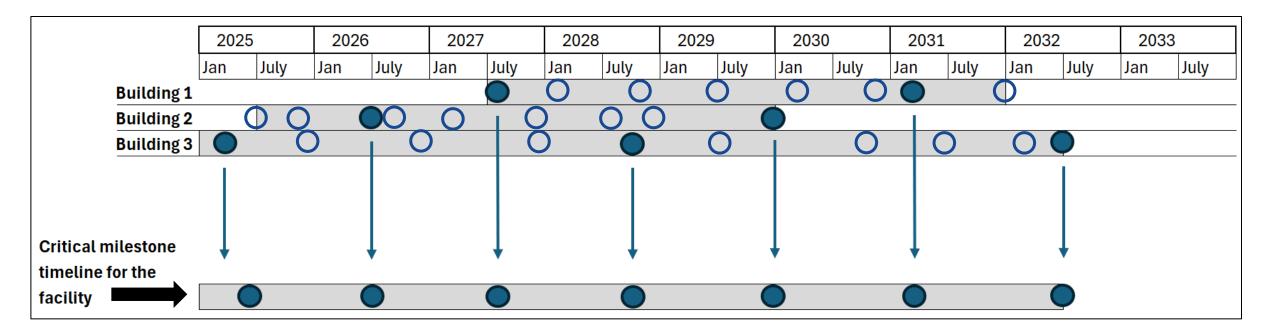


# Overview of Seismic Compliance Plan:



2023

#### Critical vs Regular Milestones

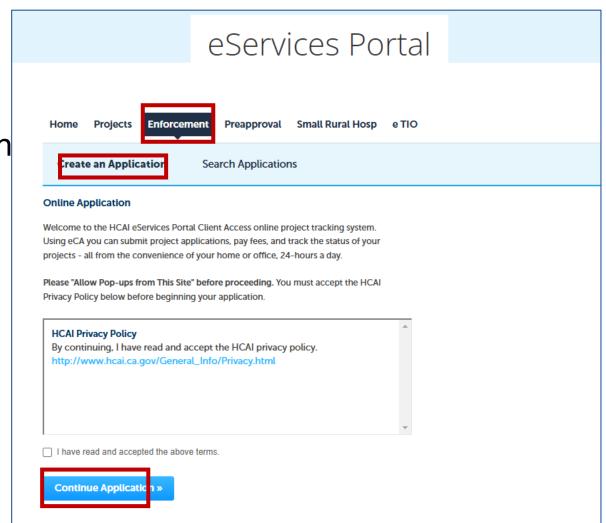




Step-By-Step Seismic Compliance Plan

**New Application** 

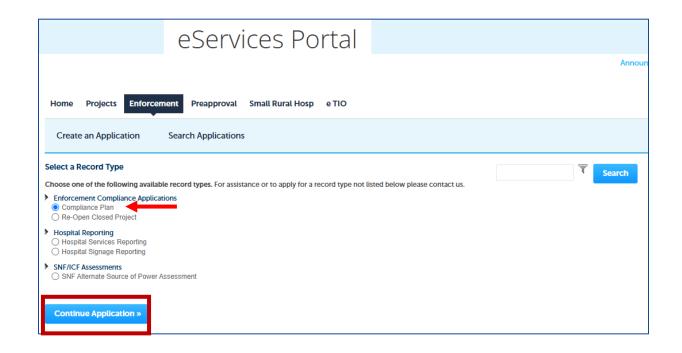
- Enforcement
  - Create a new application or search existing
  - Agree to terms and continue application





#### Compliance Plan – New Application

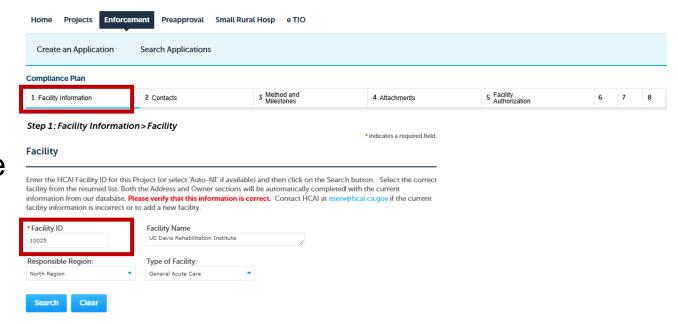
 Select Compliance Plan and click the icon for continue application





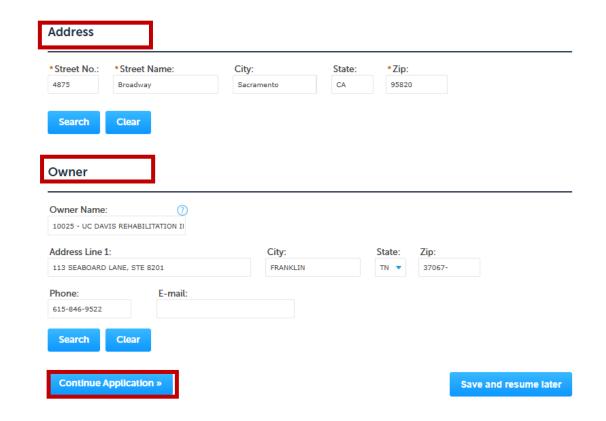
#### Compliance Plan – Step 1

- Facility Information
  - Fill in the facility information
  - Type the facility ID to use the existing database to populate the information





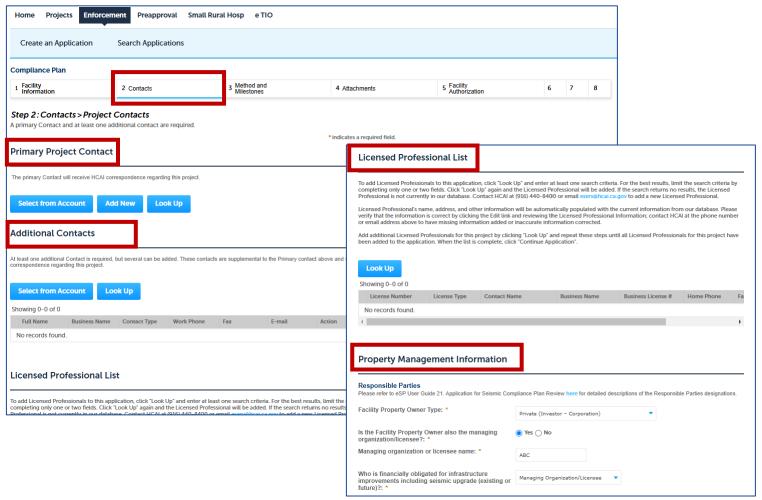
- Facility Information
  - Address and owner information will be filled in automatically based on our database
  - Click Continue Application





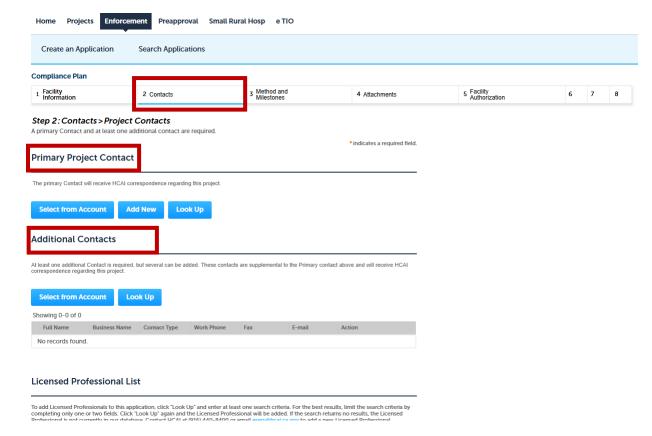
#### Compliance Plan – Step 2

- Contacts
  - Primary Project Contact
  - Additional Contacts
  - Licensed Professionals
  - Responsible Party



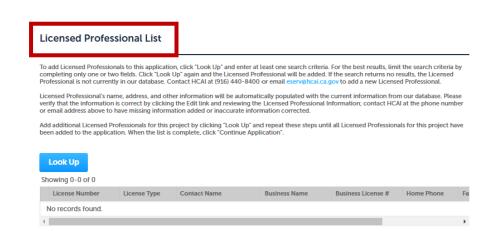


- Contacts
  - Fill in the Primary Project Contact and Additional Contacts
  - At least one primary and one additional contact shall be included





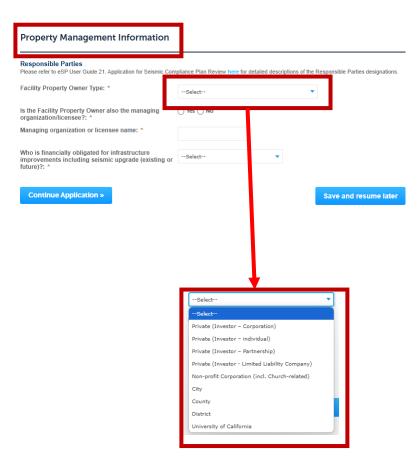
- Contacts (continued)
  - Include the licensed professionals
  - Use the look up option to search from database





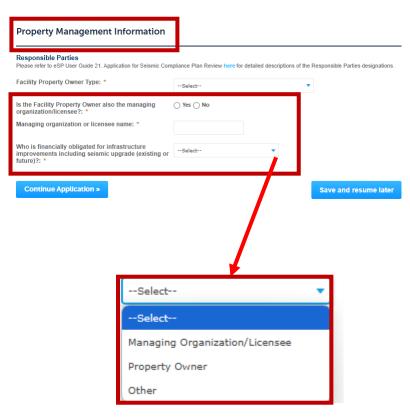
**Property Management Information.** 

- Include the Facility Property Owner Type
  - Private (Investor Corporation)
  - Private (Investor Individual)
  - Private (Investor Partnership)
  - Private (Investor Limited Liability Company)
  - Non-profit Corporation (incl/ Church-related)
  - City
  - County
  - District
  - University of California





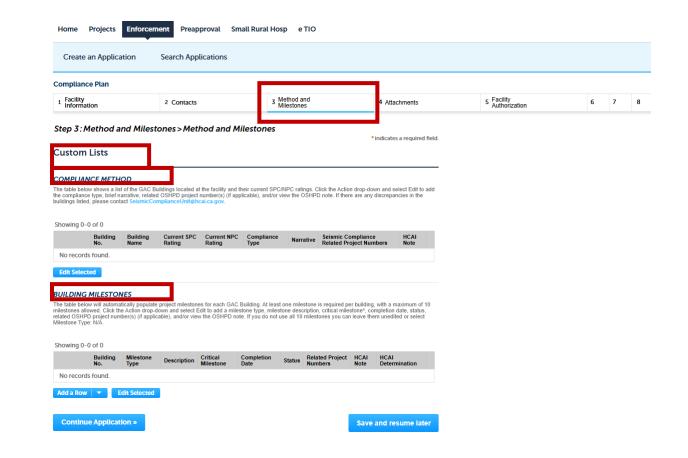
- Contacts (continued)
  - Please fill in the following information
    - Is the Facility Property Owner also the managing organization/licensee?
    - Managing organization or licensee name
    - Who is financially obligated for infrastructure improvements including seismic upgrades?





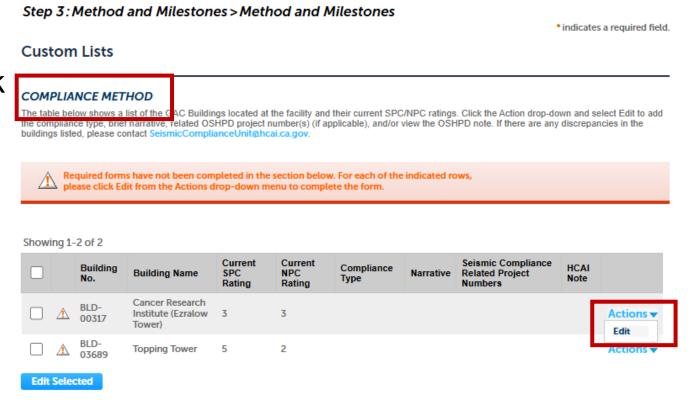
#### Compliance Plan – Step 3

- Method and Milestones
  - All buildings under the chosen facility will be prepopulated
  - Fill Compliance Method and Building Milestones



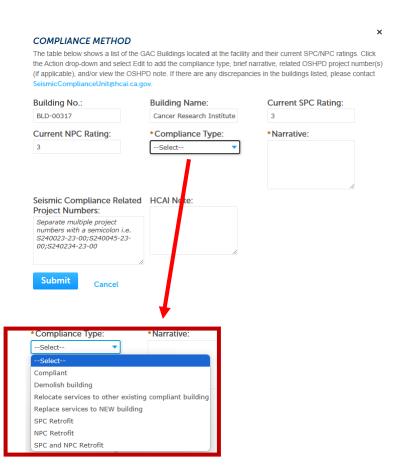


- Compliance Method
  - For each building, click on the Action icon and edit to complete the information



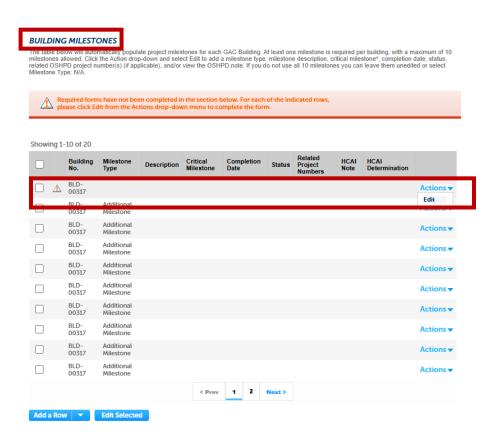


- Compliance Method
  - Ratings and the name of the building will be prepopulated
  - Click on the drop-down menu to select the compliance type plan.
    - Compliant
    - Demolish building
    - Relocate services to other existing compliant building
    - Replace services to NEW building
    - SPC retrofit
    - NPC retrofit
    - SPC and NPC retrofit
  - Include a Narrative (required), Seismic Compliance Related Project Numbers (if any), and HCAI Note if needed





- Building Milestones for each building
  - A minimum of one milestone is required per building (maximum of 10)
  - Edit each milestone to be populated

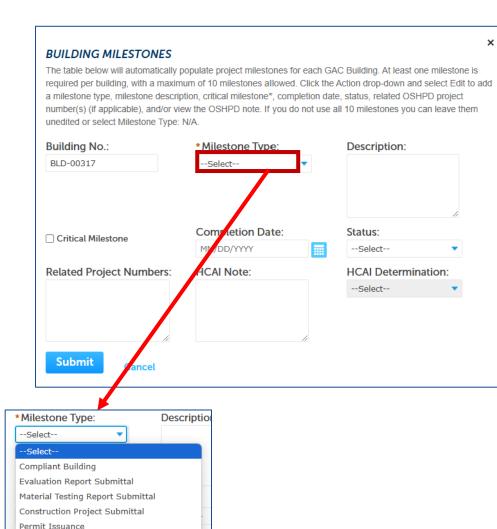




#### **Building Milestones**

Include milestone type from drop-down menu options (required)

- Compliant Building
- Evaluation Report Submittal
- Material Testing Report Submittal
- Construction Project Submittal
- Permit Issuance
- Construction Commencement
- Construction Milestone
- Construction Final
- NPC 4/4D Construction Document Submittal
- NPC 4/4D Permit Issuance
- NPC 5 Construction Document Submittal
- NPC 5 Permit Issuance
- N/A



Construction Commencement
Constuction Milestone

NPC 4/4D Permit Issuance

NPC 5 Permit Issuance

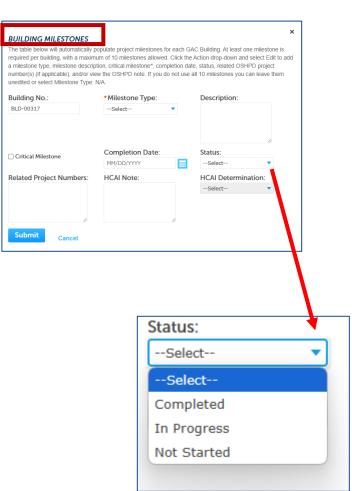
NPC 4/4D Construction Document Submittal

NPC 5 Construction Document Submittal

Construction Final

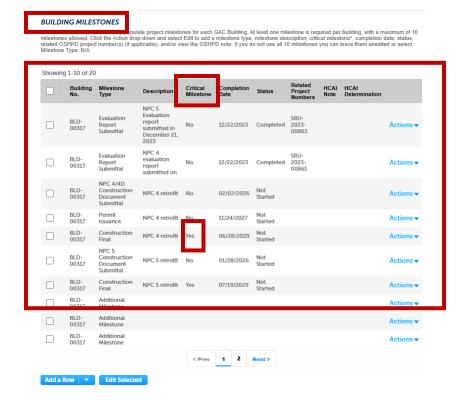


- Building Milestones
  - Include description (if any), critical milestone, proposed completion date, related project numbers, HCAI Note
  - Select the status of the milestone
    - Complete
    - In Progress
    - Not Started
  - HCAI determination box is for office use only.





- Building Milestones
  - Example of populated milestones
  - At least one milestone shall be selected as a <u>critical</u> milestone for each significant building.
  - <u>Critical</u> milestones can be skipped for minor buildings such as canopies, tunnels, sheds, equipment yards, or buildings that are not as important/significant relative to the rest.
  - Regular milestones are still required for all buildings.

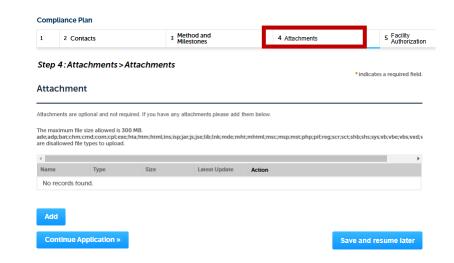




#### Compliance Plan – Step 4

Attachments

Provide any attachments relevant to the review.





#### Compliance Plan – Steps 5, 6, 7 and 8

- Facility Authorization
- Review
- Pay Fees
- Record Issuance





#### Compliance Plan – Amendment

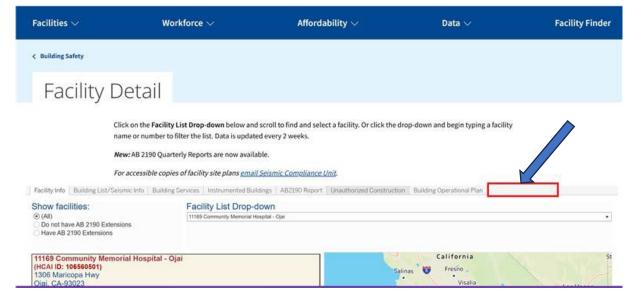
- Once approved, a submitted compliance plan can be amended in the future.
- Once amended, the revised application will be reviewed by HCAI.
- The past application is archived and visible in the portal to the facility.

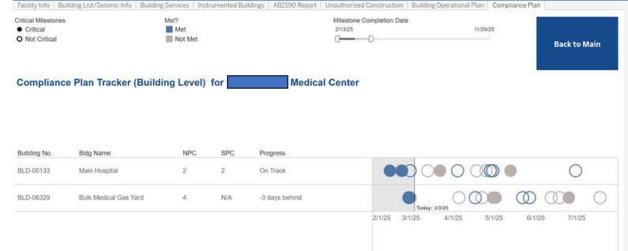




#### Publication of Compliance Plans on HCAI Website

When approved, remarked or denied, compliance plan will be published on the HCAI Facility Detail page for each facility







#### **Thank You!**

Questions?
Please email
SeismicComplianceUnit@hcai.ca.gov

