

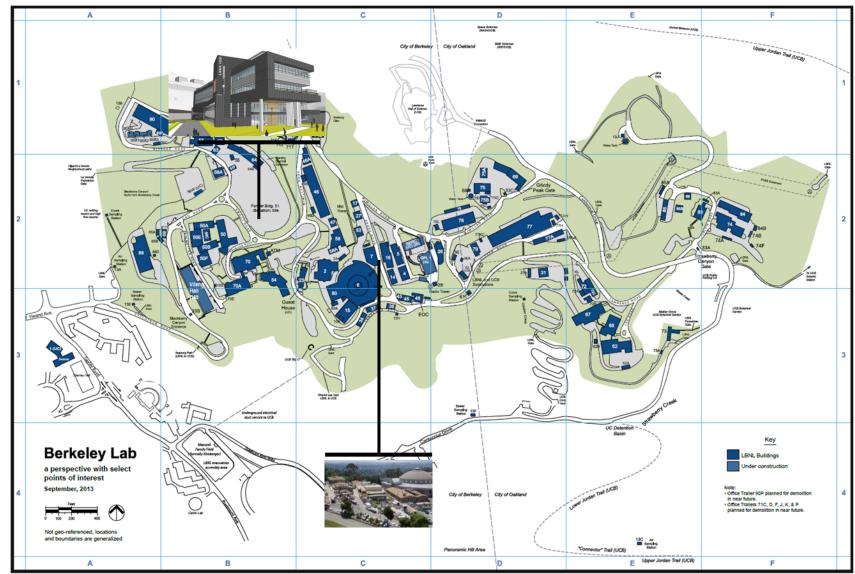
Lawrence Berkeley National Lab Capital Projects

Presentation to Community Advisory Group

November 13, 2017

Building Construction and Demolition Map





Old Town Demolition Phase 1 Update





- Phase I project closeout nearly complete.
- Phase 1 punch-list nearly complete.



Old Town Demo Phase 3



- Phase III addresses remnant issues near Buildings 5, 16, 52, and 52A that are beyond Phase I scope, primarily soil clean-up
 - Contracts awarded the week of Sept.11 disposal
 - Field work planned for Sept. Dec. 2017, substantially complete Oct. 27
 - Waste disposal underway, planned through Nov.
 - Final clearance sampling and reports underway.
 - Total Project Cost = \$9.6M



Old Town Demo Phase 4



- Phase IV addresses remnant issues near Buildings 5, 16, 52, and 52A that are beyond Phase I scope, primarily B16 and B52/B52A wall
 - Planning contracts planned for the week of Nov. 6
 - Field work planned for Dec. 2017 Jan. 2018
 - Estimated Total Project Cost under \$10M



Old Town Demo Phase 2



- Sequence formalized
 - B4 and B14 first
 - B7 and B7C second
- Sampling plans prepared
- Deactivation plans nearly complete
- Cold and dark planned for Winter 2018







































Integrative Genomics Building (IGB): Perspective from northwest





Status



Integrative Genomics Building (IGB)

- Current planned construction completion is December 2018, move planned to take 6 months
- Completed 1st floor slab in October
- Shop drawing submittals for mechanical, electrical, and plumbing systems continue
- Columns to 2nd floor deck completed in October

Modular Utility Plant (MUP)

Steel frame aligned and welded

Roof slab poured

Siding and interior framing underway

IGB Site





IGB Site BERKELEY LAB

10/23/2017 13:28

IGB Site BERKELEY LAB 10/27/2017 09:03



MUP Site BERKELEY LAB United Rentals 1-800-UR-RENTS 62652034 11/06/2017



Next Steps



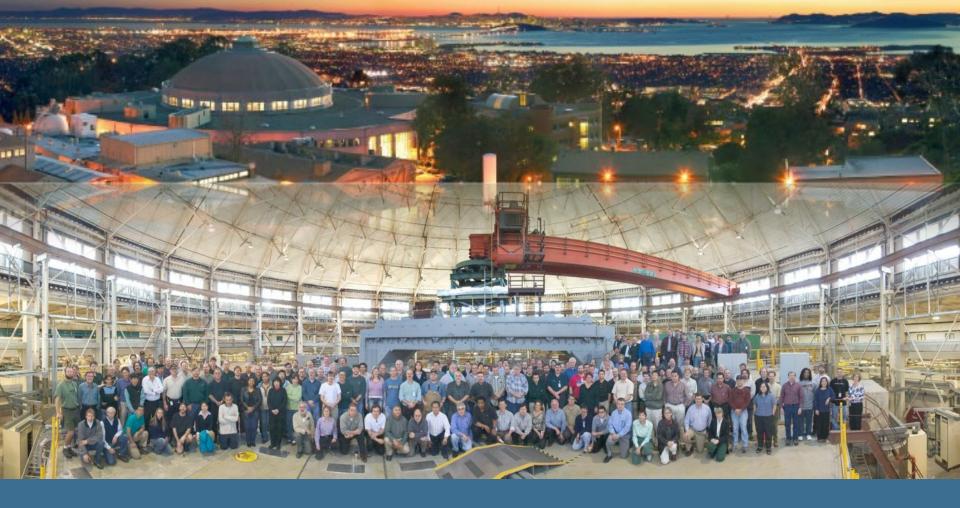
Integrative Genomics Building (IGB)

- Place Slab for level 2; early December
- Place Slab for level 2; Late January 2018
- Shear walls to roof; February 2018

Modular Utility Plant (MUP)

Install Siding and Roofing

Metal studs and rough-in mechanical and electrical interiors



Thank You

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