

# LAWRENCE BERKELEY NATIONAL LABORATORY

“EM has had a successful year at Lawrence Berkeley. The team was able to complete a demolition project in the Old Town area and complete cleanup in the Bayview Area in support of the Office of Science mission building construction.”

– Kevin Bazzell, Federal Project Director, Lawrence Berkeley National Laboratory

## HIGHLIGHTS

- Completed demolition to slab of the two remaining Old Town area buildings: Building 7, Advanced Light Source Shipping and Receiving; and Building 7C, the Building 7 Admin Annex – an EM 2021 priority.
- Completed cleanup at Bayview Parcel 1 South and Parcel 1 North.
- Completed slab and soil characterization of Old Town area Building 4, Advanced Light Source Support Facility, and Building 14, Earth Science Laboratories. The laboratory awarded a contract for slab and soil removal.

## COMPLETING OLD TOWN DEMOLITION

The purpose of the Old Town demolition projects is to demolish 1940s-era laboratory buildings that were declared seismically deficient and to clean up existing contamination. The remaining objective is to demolish the last two of the original seven Old Town buildings, remove the last two slabs from buildings previously demolished, remove contaminated soil and restore the area to a clean and stable site. Completion of the projects will make available approximately two acres of land for future DOE-SC missions.



Looking south across the Old Town area in May 2014.



Looking south across the Old Town area in September.

In 2021, the Old Town team completed demolition of the remaining Old Town Project buildings. This involved tearing down the two-story, 10,700 square-foot Building 7, Advanced Light Source Shipping and Receiving, and the 480 square-foot Building 7C, the Building 7 Admin Annex. The remaining objective is to remove the slabs and associated contaminated soil from Building 4, Advanced Light Source Support Facility, and Building 14, Earth Science Laboratories, and restore the area to a clean and stable site.

## BAYVIEW PARCEL 1 CLEANUP PROJECT

The Bayview Parcel 1 Cleanup Project includes demolition and removal of the former Bevatron utility tunnels and related concrete slab, grade beams, pilings and associated contaminated soil.

In 2021, the Bayview team completed both the Parcel 1 South and North cleanup projects to remove the utility tunnels and other demolition debris and soils to help prepare the area for future DOE-SC mission use.



Looking south across the Bayview area in September.