



Lawrence Berkeley National Lab Update on Old Town Demolition

Presentation to Community Advisory Group

May 12, 2014

Topics



- Purpose
- Scope
- Status
- Environmental Plan
- Q&A

Purpose



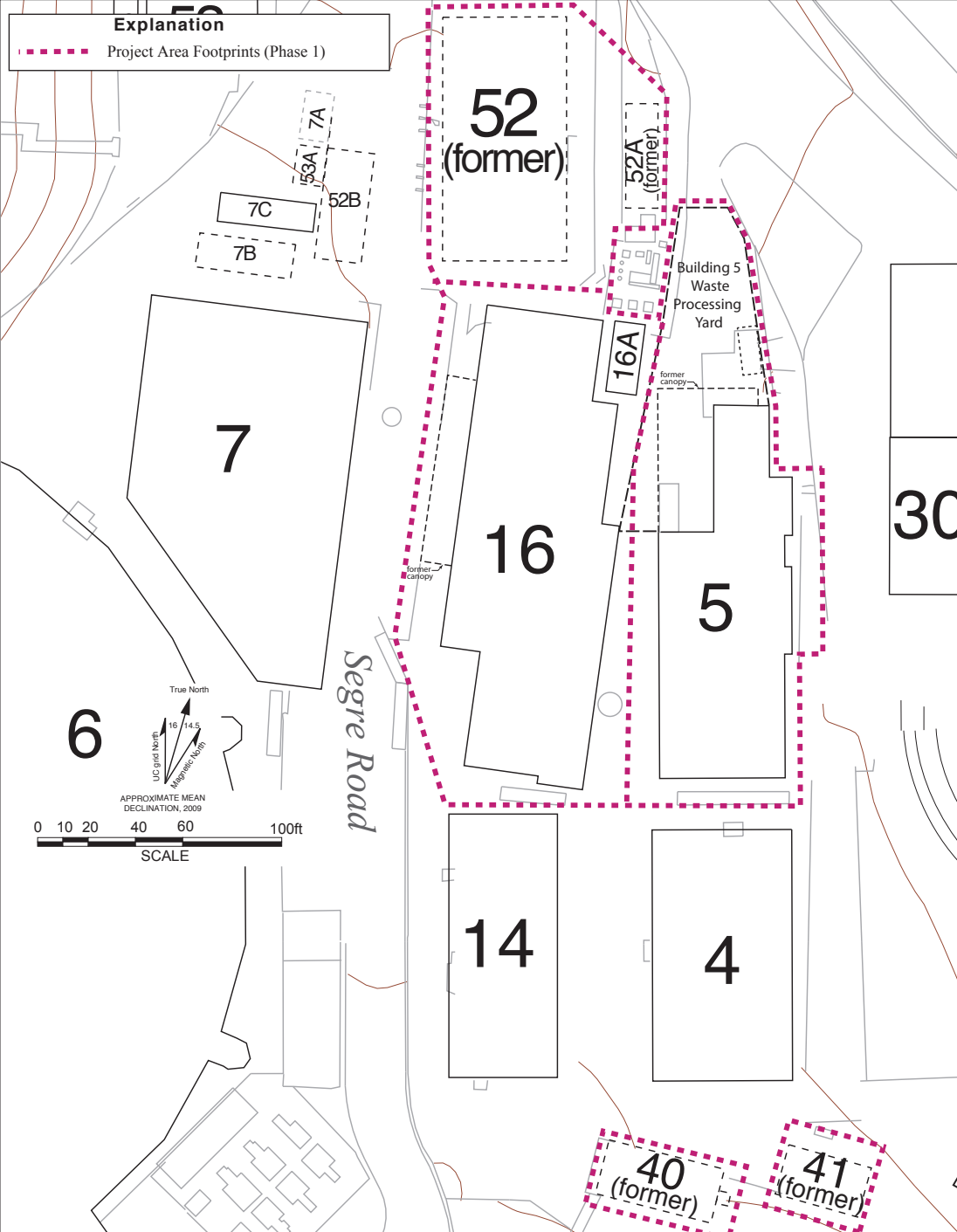
- Remove seismically challenged, 1940's era buildings that are no longer useful
- Clean up legacy contamination
- Ready ~3 acres for opportunities to bring new science solutions to the world

Scope





- Will accomplish work in multiple phases
- Phase 1
 - Remove and dispose (recycle) of 3 buildings and 4 slabs
 - Include clean up of soil as necessary
- Subsequent phases:
 - Remove and dispose (recycle) of 4 more buildings
 - Include clean up of soil as necessary



• Phase 1

- Building 5 & 16
- Slabs from prior buildings 40, 41, 52 and 52A
- Anticipate Phase 2 to be Buildings 14 and 4
- Anticipate Phase 3 to be Buildings 7 and 7C

Old Town Demolition Status



- DOE EM will fund and (in partnership with LBNL) manage this project
- Funding Received for Phase 1
 - Submitted package to EM for approval to start demolition (expect approval in early July)
 - Short listed pre-qualified firms
 - Requesting proposals for demolition
 - Expect demolition start in August 2014 and complete June 2015
- Phase 2 pending performance on Phase 1

Old Town Demolition Environmental Plan



- Under NEPA, DOE determined that impacts were less than the thresholds defined in NEPA and issued Categorical Exclusion
- Under CEQA, Initial Study determined Project covered under 2006 LRDP EIR
- Project specific Mitigation Monitoring Response Plan has been developed to track mitigation progress and completion

- All work will meet regulator requirements
- Regulatory Agencies:
 - DOE for radiological controls and worker/public protection
 - DTSC for soil/groundwater
 - DOT for transportation
 - BAAQMD for hazardous air contamination
 - RWQCB for storm/surface water
 - EBMUD for sanitary sewers

Safety and Assurance



- All work will be executed in a manner protective of the environment and human health
- Planning and oversight by EH&S SME
- Oversight by DOE

- Q&A



Thank You

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