

According to the *CEQR Technical Manual*, for most proposed projects a public health analysis is not necessary. Where no significant unmitigated adverse impact is found in other CEQR analysis areas, such as air quality, water quality, hazardous materials, or noise, no public health analysis is warranted. The proposed project would not result in significant unmitigated adverse impacts in these technical areas.

As described in Chapter 10, “Hazardous Materials,” the Phase I Environmental Site Assessment conducted for the project site identified potential sources of contamination on the project site and in the surrounding area. To further evaluate the potential for human or environmental exposure to known or unexpectedly encountered contamination during and following the proposed project, a Subsurface (Phase II) Investigation including the collection of soil and groundwater samples for laboratory analysis would be performed prior to soil disturbance. Based on the results of the Phase II investigation, the developer may be required to prepare a project-specific Remedial Action Plan (RAP) and would be required to prepare a Construction Health and Safety Plan (CHASP) to be implemented during construction of the proposed project. The plans would set out appropriate procedures to be followed to safely address any identified contamination, historical fill materials, etc. and would provide measures to protect both the workers and the community. All excavated soil would be handled and disposed of in accordance with applicable regulatory requirements and measures to control dust during excavation would be implemented to protect both the workers and the community. Should contaminated soil and/or petroleum tanks be encountered, applicable regulatory requirements (e.g., those relating to spill reporting and tank registration) would be followed to address removal of the tanks and any associated soil or groundwater contamination. In addition, lead-based paint, asbestos-containing materials (ACM), and polychlorinated biphenyl (PCB) containing electrical equipment and fluorescent lighting fixtures, may be present at the project site. Regulatory requirements pertaining to these hazardous materials would be followed.

With implementation of these measures, the proposed project would not result in any significant adverse impacts related to hazardous materials.

Therefore, the proposed project would not result in significant public health impacts. *