

A. INTRODUCTION

This section assesses whether changes in the Project and in background conditions since 2006 would result in any new or different significant adverse impacts to public health that were not previously identified in the 2006 FEIS. The regulatory context and methodology for this analysis are the same as described in the 2006 FEIS. The key technical analyses of this Technical Memorandum that identify potential impacts related to public health concerns are Hazardous Materials, Infrastructure and Solid Waste, Air Quality, Noise, and Construction.

B. CHANGES IN BACKGROUND CONDITIONS AND PROJECT DESIGN CHANGES

In summary, the Project, like the project assessed in the FEIS, would not result in any significant adverse impacts to public health.

The hazardous materials analysis of this Technical Memorandum concludes—like the hazardous materials analysis in the 2006 FEIS—that with the implementation of appropriate measures, including pre-construction surveys and Health and Safety Plans during demolition and construction, no significant adverse impacts related to hazardous materials would be expected to occur as a result of the Project. Although construction of the Project may not remove all hazardous materials, such as asbestos and lead paint, from the Farley Complex and the subsurface, public health would be protected with the continued implementation of appropriate procedures to properly manage hazardous materials.

In terms of potential solid waste disposal issues creating a public health hazard, the proposed Project has basically the same development program with the same sanitation demand as assessed in the 2006 FEIS, which would conform to standards appropriate for commercial and residential facilities in New York City, including participation in mandatory recycling and waste reduction programs per the SWMP. Overall, no impacts on solid waste management are expected with the Project and no public health concerns would be generated, as was concluded in the 2006 FEIS.

The air quality analysis of this Technical Memorandum indicates that the Project, like the Project as assessed in the FEIS, would not result in any significant adverse impacts and would not cause exceedances of the National Ambient Air Quality Standards. As a result, there would be no significant adverse impact on public health, as was concluded in the 2006 FEIS.

The noise analysis of this Technical Memorandum indicates that no adverse noise impacts are anticipated with the Project, and no noise-related adverse health effects on the general public would be generated, as was concluded in the 2006 FEIS.

In terms of construction-related impacts, this Technical Memorandum indicates that no significant adverse impacts on air quality would be expected as a result of construction activities. With no large-scale or open-air demolition of buildings as part of the Project, particulate emissions would be minimal and there would be no significant adverse impact on public health, as was concluded in the 2006 FEIS. *