



BROWNFIELDS PROGRAM PROJECT FACT SHEET

Old Pumphouse Building North Las Vegas, Clark County

SITE BACKGROUND

The property consists of a vacated building, shed, and a fenced yard in North Las Vegas. The vacated building was originally constructed in 1957 and is about 1,050 square feet with an attached storage unit that is 221 square feet. The City of North Las Vegas has owned the property since 1972. The property was previously used as a fraternity house, a storage unit for the City of North Las Vegas roadway division, and a pump house of unknown nature. The City of North Las Vegas has proposed to redevelop the property with a non-profit healthcare facility for Clark County School District children.

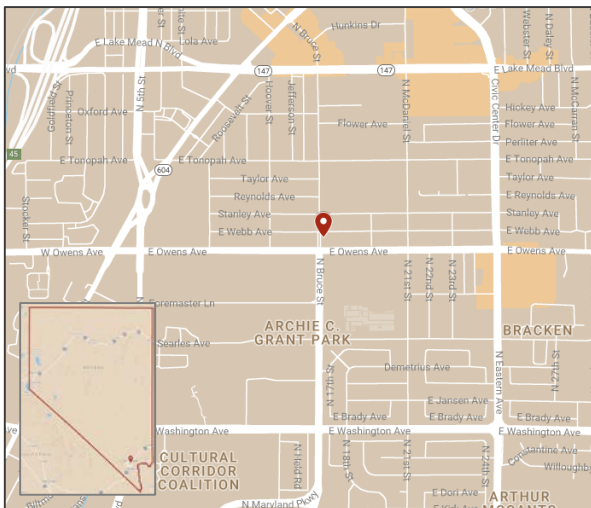
The City of Las Vegas applied and was accepted for Nevada Brownfields Program funding to assess the property for environmental contamination in preparation for redevelopment.

FUNDING

Activity	NBP Funding	Date
Phase I Environmental Site Assessment	\$4,693	2014
Limited Phase II Environmental Site Assessment	\$12,543	2015
SUM	\$17,236	

SITE LOCATION

- 1301 East Webb Avenue, North Las Vegas, Clark County
- APNs: 139-23-812-025, 139-23-801-005



SITE INVESTIGATIONS

A Phase I Environmental Site Assessment (ESA) was performed and revealed no evidence of historical recognized environmental conditions, with the exception of the following:

- The southern parcel may have been used to store heavy equipment or petroleum products.
- The building located on the southern parcel was constructed in 1957; therefore, building materials may contain asbestos or lead-based paint.

Based on this assessment, a limited Phase II ESA was performed. Soil samples were tested for contaminants of concern and building materials were tested for asbestos or lead-based paint. Five building material samples were found to contain asbestos and two paint samples contained lead above the HUD action level. In the soil samples, total petroleum hydrocarbons (TPH) diesel range organics (DRO) concentrations were reported in most soil samples, with detectible (but below State action levels) concentrations of fluoranthene and pyrene found in one soil sample.

The soil sampling results indicated that petroleum contamination was found, but the volume of petroleum-contaminated soil above the action level is under three cubic yards.

CURRENT STATUS

Following the Phase II, the recommendation was made to remove all asbestos-containing material and all lead-painted material.

RESOURCES

To learn more about the Nevada Brownfields Program, visit: <https://ndep.nv.gov/environmental-cleanup/brownfields>

