

BROWNFIELDS PROGRAM PROJECT FACT SHEET

Boys & Girls Club Hawthorne, Mineral County

SITE BACKGROUND

The Hawthorne Boys & Girls Club was constructed in 1960 and is approximately 10,956 square-feet. When NDEP provided assistance, the uses of building included a childcare facility for the community (Boys & Girls Club), storage of county records, and the office of Mineral County Emergency Management. In 2021, Mineral County (property owner) applied for assistance through the Nevada Brownfields Program to assess the building to prepare for possible future renovations. During the assessment (conducted in June 2021), damaged friable asbestos-containing building materials (ACBMs) were discovered inside the building. The discovery of these damaged friable ACBMs prompted the unanticipated closure of the building during the summer, when many children in Hawthorne were out of school and thus occupying the facility daily. The unanticipated closure resulted in the Hawthorne Boys & Girls Club temporarily relocating.

Funding		
<u>Activity</u>	NBP Funding	<u>Date</u>
Phase I & Phase II ESA	\$14,846	2021
Cleanup	\$56,560	2021
SUM	\$71,406	

SITE LOCATION

- 525 W 9th Street, Hawthorne, Mineral County
- APN: 001-061-04
- 2.58 acres

Investigations

Investigations of the site included a Phase I Environmental Site Assessment (ESA) and Phase II ESA. The Phase I ESA revealed the following recognized environmental conditions (RECs):

- A potential underground storage tank was observed on a blueprint for the Boys and Girls Club property by the Mineral County Public Works Director. However, the location and the condition of the potential underground fuel storage tank was unavailable at the time of publication of the Phase I ESA report.
- Potential lead-based paint (LBP) and lead-containing surface coatings throughout the subject building were identified.
- Potential Asbestos Containing Materials (ACMs) in four Homogeneous Areas within the main building were identified.

The Phase II ESA confirmed the presence of LBP and ACMs previously identified in the Phase I ESA report.





CLEAN-UP ACTIVITY

All asbestos containing materials (ACM) were removed and/or repaired:

- Fabric coated pipe insulation was removed from the Entryway, Hallway 1, Hallway 2, Greeting Room, Pat's Office, Teen Room, B Room, D Room, Gym, Kitchen, Kitchen Storage, and Staff Bathroom/Janitors Closet; areas of damaged white fabric coated pipe insulation in the boiler room were repaired.
- Damaged rainbow speckled floor tile with black/yellow mastic was removed from multiple areas throughout the building.

LBP abatement included removal of damaged and flaking LBP from the exterior painted surfaces of a metal storage container located outside of the building. Only this area of LBP was targeted for removal due its poor condition.

CURRENT STATUS

The identified ACBMs were safely and compliantly removed and the Hawthorne Boys & Girls Club was able to resume operations at the original location in September 2021.



Identified damaged friable ACBMs (pipe insulation)



Identified damaged friable ACBMs (pipe insulation)



Metal storage container containing LBP on exterior surfaces

RESOURCES

To learn more about the Nevada Brownfields Program, visit:

https://ndep.nv.gov/environmental-cleanup/brownfields

