

BROWNFIELDS PROGRAM PROJECT FACT SHEET

McGill Library McGill, White Pine County

SITE BACKGROUND

In May 2014, the McGill Library (also known as the Kinnear Library) was surveyed for asbestos-containing materials (ACMs) and lead-based paint (LBP) using funds from the Rural Desert Southwest Brownfields Coalition's EPA brownfields assessment grant. The survey was conducted due to the age of the building and anticipated renovations. Proposed future uses of the building included office space for the town council, rental space for local residents, and a library.

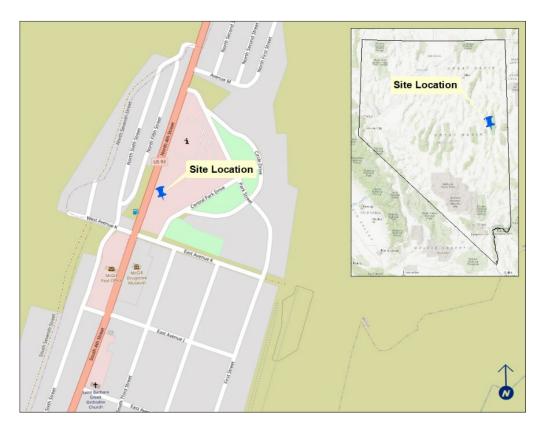
Funding		
Activity	NBP Funding	<u>Date</u>
Cleanup	\$44,065	2015





SITE LOCATION

- 4 North Fourth Street, McGill, White Pine County
- APN: 004-071-02
- 0.67 acres



CLEANUP

In May through June 2015, asbestos abatement was conducted through removal and disposal of approximately 60 linear feet of Thermal System Insulation (TSI) on copper plumbing lines, which were located in the basement and crawl space of the structure. Additional TSI debris, found on the floor of the basement and crawl space, was also removed. In addition, due to the friable state of the TSI, the abatement contractor conducted abatement on approximately 700 square feet of basement and crawl space, which had been contaminated by TSI material. Other materials removed during abatement activities included the following:

- 150 square feet of black mastic material on basement and crawl space walls.
- 2,000 square feet of 9"x9" vinyl composite tile (VCT) throughout the building.
- 110 square feet of base cove on the perimeter walls of each interior room.
- 20 square feet of window putty around the exterior perimeter of the glass block windows.
- 35 square feet of roof mastic on three vents and two pipe penetrations on the flat roll roof.

LBP abatement was conducted on two radiators and the solder on the metal flashing of gutters around the perimeter of the roof. LBP remediation also consisted of stabilizing loose and flaking paint via scraping with subsequent lock down by application of a lead barrier compound.

CURRENT STATUS

The McGill Library was renovated and is currently being used as a library, the McGill Town Hall, office space for the town council, and rental space for local residents.



Asbestos abatement workers removing window putty (top photo) and roof mastic (bottom photo)



RESOURCES

To learn more about the Nevada Brownfields Program, visit:

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

