

BACKGROUND

The Wyoming State Library wanted to create a digital archive of their historic newspaper collection. Their collection of historic newspapers from local counties and municipalities dates back to the 1800's and had been preserved on microfilm. They wanted to digitize the 850,000 pages of newspaper, following current best practices and standards, to preserve the microfilm while making the newspaper available to the public.

The Wyoming State Library also has a collection of trademarks and trademark applications that needed to be digitized and made readily available. The Library envisioned a digital archiving/asset management system to store, search, retrieve, browse, and manage the digitized electronic newspaper and trademark collection. Since the collection was large and growing, they needed an application that could perform full text searching and utilize more sophisticated, so they could locate document hits with pinpoint accuracy.

THE STATE OF WYOMING NEEDED TO PRESERVE A HISTORIC NEWSPAPER COLLECTION WHILE MAKING ITS CONTENTS AVAILABLE FOR PUBLIC RESEARCH.

PTFS DIGITIZED THE CONTENT AND CREATED AN ARCHIVALWARE BASED REPOSITORY.

BENEFITS

The existing collection of microfilm can be preserved so it does not undergo further degradation from a microfilm reader

Any potential user with access to a web browser can now access the entire newspaper collection

ArchivalWare™ provides sophisticated searching tools so hits within a document can be found with pinpoint accuracy



SOLUTION

PTFS's proposal included digitization services for the microfilm newspaper and trademark document collections, a fully configured server, installing the digital archiving application, loading the images into the system, and training. The State chose to partner with PTFS and Sirsi Dynix because of their library science and digitization expertise.

PTFS also worked with the Library to create a plan for archiving new content as it is created, so that the Digital Library will always be current. All these unique capabilities came together to make this important project a success.

