

Exploring local newspaper history has never been easier

- Affordably priced per microfilm roll or microfiche
- View the entire newspaper, including all text and images
- Text search makes it easy to find information in seconds (e.g. obituaries, historical events, local history, genealogy)
- Adjustable grayscale image enhancement (black and white images turn into real photos)
- Save into multiple formats (PDF, TIF, JPG, GIF, PNG)
- Easily print and email articles or photographs
- On-premise and hosted solution available
- Eliminate the costs associated with microfilm readers

A Proven, Trusted Microfilm Replacement Solution

Digital ReeL offers a simple, affordable way to bring your microfilm and microfiche records into the digital world.

BMI can provide you with secure shipping containers to send the microfilm to our Sunnyvale, California facility for digital processing. Throughout the scanning process, digital images are uploaded for immediate analysis by library staff. Once the digital scanning process is complete, we return the physical microfilm back to you.

Your digitized microfilm is accessible via the Digital ReeL application with both on-premise and cloud options.

BMI Imaging Systems Rev July 2014

Complete Microfilm Conversion Accuracy

- Standard microfilm scanning services break each image apart from the microfilm roll or fiche, resulting in lost images during conversion
- With Digital ReeL, no images are lost because we digitally capture the entire microfilm roll or microfiche, giving you a visual way to confirm every image has been converted

Easy-to-Use Web Viewer Included

 Your digital microfilm or microfiche are made accessible through an intuitive web viewer that emulates microfilm retrieval from a reader printer

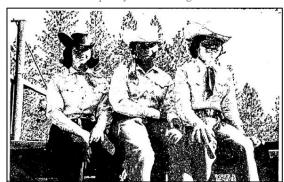
Find Articles Using Full Text Search

- Search for text, dates and historical events across your entire archive
- · Keywords highlighted on search result



Optimize the Quality of Tough-to-Read Records

- Images that would otherwise appear faded or illegible can be adjusted in grayscale, producing an enhanced image
- What was once a low-quality bitonal image ...



Is now a high quality photo!



Print, Email and Save Directly from the Digital ReeL Interface

- Users can select a single page, multiple pages or only a section of a page to save, print or email
- Emailed images arrive to the recipient as TIFF or PDF

On-Premise and Cloud Options

- On-Premise: BMI completes the microfilm scanning service and Digital ReeL is managed by your IT team
- Hosted, Cloud Option: BMI completes the microfilm conversion service and hosts your digitally converted records from our secure datacenter; patrons retrieve records from library workstations via the Digital ReeL online viewer





