



Customer Case Study Historic and Tourist Railroad

The Problem

As with almost all historic tourist railroad operations throughout North America, a southern Iowa railroad operation wanted to accommodate the ever-increasing number of wheelchair users wishing to travel on their train. The railway was using a ramp, which resulted in an unsafe loading process.

Project Constraints:

- The ramp needed to be portable to accommodate the train when it stopped in different locations on the platform
- Not all of the historic rail car doors were at the same height.
- They did not want to modify either their cars or the platform to accommodate a lift.
- The lift had to be extremely reliable.

The Solution

Adaptive provided a standard, ADA compliant MobiliftTX portable, manual wheelchair lift.

The Outcome

The railroad was now able to board their wheelchair passengers. The lift rolled easily along their boarding platform and it did not really matter where the train stopped. The different height doorways no longer presented a problem as the MobiliftTX could stop at any height up to 60". An EX shed was also provided for storage of the lift when not in use.



Adaptive Wheelchair Lifts

Adaptive Engineering is a professional engineering company that has been engaged in the design and manufacture of accessibility products since 1973. The company's products are in operation across North America with some of the nation's largest corporations and institutions, and with many small local companies and institutions. Additional information on products and services can be found at www.adaptivelifts.com.

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