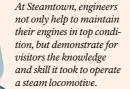


The romantic image that steam railroading evokes 1855. Right: a 1920 rail is reflected in George Inness's painting entitled "The Lackawanna Valley" (above), showing Scranton and the Delaware, Lackawanna and

Western railroad yard in pass and the corporate seal of the Leggett's Gap Railroad, a forerunner of the DL&W. Note the original spelling of the rail line's name.







You are about to experience a part of American railroading that hasn't existed for nearly half a century—the era of the steam ocomotive. Steamtown National Historic Site was established on October 30, 1986, to further pubic understanding and appreciation of the role steam railroading played in the development of the United States. It is the only place in the National Park System where the story of steam railroading, and the people who made it possible, is told.

Steamtown occupies about 40 acres of the Scranton railroad yard of the Delaware, Lackawanna and Western Railroad, one of the earliest rail lines in northeastern Pennsylvania. At the heart of the park is the large collection of standard-gauge steam locomotives and freight and passenger cars that New England seafood processor F. Nelson Blount assem bled in the 1950s and 1960s. In 1984, 17 years after Blount's untimely death, the Steamtown Foundation for the Preservation of Steam and Railroad Americana, Inc., brought the collection to Scranton, where it occupied the former DL&W yard. When Steamtown National Historic Site was

created, the yard and the collection became part of the National Park System.

The Steamtown Collection consists of locomotives, freight cars, passenger cars, and maintenanceof-way equipment from several historic railroads. The locomotives range in size from a tiny industrial switcher engine built in 1937 by the H.K. Porter Company for the Bullard Company, to a huge Union Pacific Big Boy built in 1941 by the American Locomotive Company (Alco). The oldest locomotive is a freight engine built by Alco in 1903 for the Chicago Union Transfer Railway Company.



A conductor and his

passengers, 1930s.

labeled on the illustration.

ater and the film Steel and Steam highlight related subjects and provide glimpses into railroading's past. We encourage

The park includes the following points of interest, keyed to the illustration above. Other points are

highlight the people and the history of steam railroading in the road, and the relationship between the railroad and labor, business, and government. A timeline presents key moments in the history of railroading and the DL&W from the early 19th to the mid-20th century.

3 Roundhouse This remaining portion of the 1902/1937 roundhouse has been rehabilitated and the type used here after 1900.

5 1902 Roundhouse Section This three-bay portion remains from the second roundhouse, built on this site in 1902.

6 Technology Museum This museum offers a look at the technological changes and advances in railroads through the years. Included

ers offer tours of the site, round-

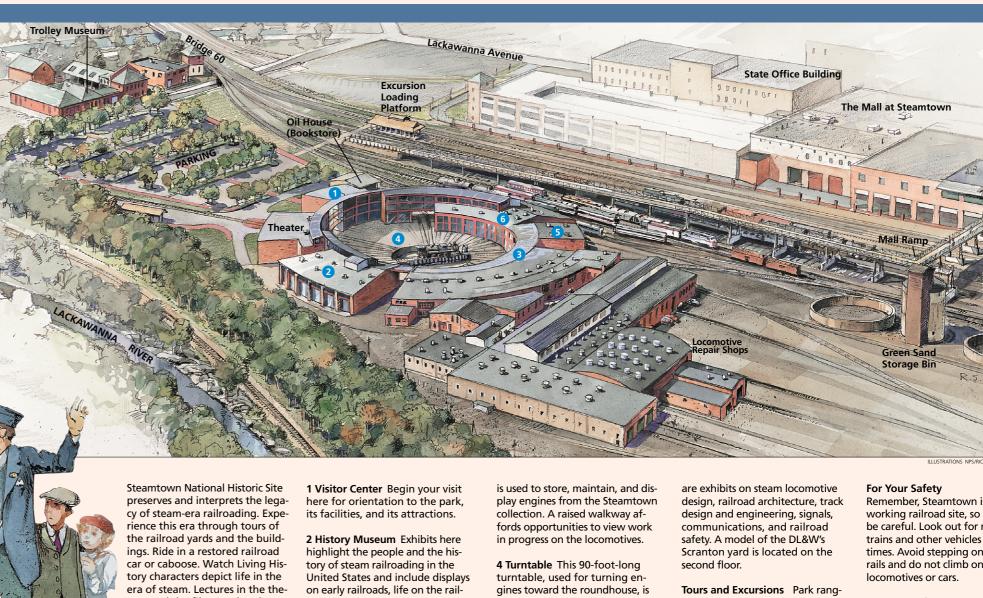
house, and locomotive repair shops. On certain days, rail excursions are offered, including a main line train ride to one of several destinations. Check at the visitor center for schedules. Fees are charged for visiting the site, excursions, and certain other programs.

Remember, Steamtown is a working railroad site, so please be careful. Look out for moving trains and other vehicles at all times. Avoid stepping on the rails and do not climb on the

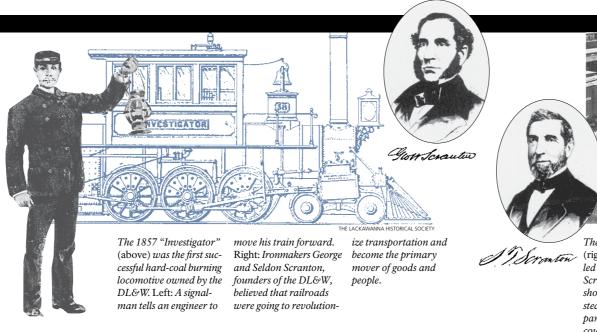
For More information

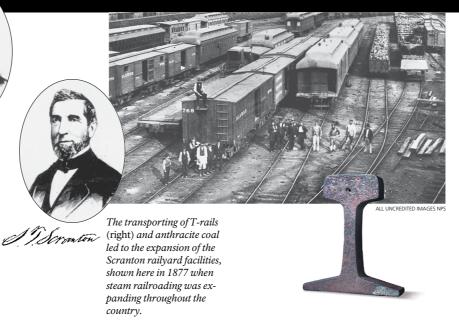
Steamtown National Historic Site 150 South Washington Avenue Scranton, PA 18503-2018 www.nps.gov/stea

Visit the National Park Service website at www.nps.gov.











stays white from morn to

night," advertised anthra-

cite's clean-burning quali-

ties for the DL&W.

An ad for the Dickson Manufacturing Company reminds us that Scranton was once a major locomotive builder. Right: William H. Truesdale, DL&W Presi dent, 1899-1925.

LOCOMOTIVES OF EVERY STYLE AND SIZE

builds a successful steam locomotive n Great Britain.

D&H Canal Compan Railroad tests the Stourbridge Lion. he first real steam ocomotive in the Jnited States.

Delaware. Lackawan na & Western Railroad is formed by combining the Cayu ga & Susquehanna, the Lackawanna & Western, and the Delaware & Cobb's Gap railroads.

The transcontinental railroad is completed between Omaha, Nebraska, and Sacra mento, California.

"Phoebe Snow" first promotes travel on DL&W Railroad. came to the United States during the last half

The diesel-powered luxury train Phoebe Snow is introduced. Scranton locomotive shops close.

DL&W and the Erie railroads merge to form the Erie-Lacka wanna Railroad. M.G. McInnis of the Erie becomes presi-

Consolidated Rail Corporation (Conrail is formed from the merging of numerou railroads, including the Erie-Lackawanna

Congress establishes Steamtown National Historic Site.

> ed roundhouse and museum complex opens to visitors.

Railroads in the Age of Steam

Railroading has been called "the biggest business of 19th-century America." Animal- and gravity-powered rail transport had been used by quarry companies in Massachusetts and elsewhere in the Northeast since the early 1800s. The United States quickly adopted the steam railway once reliable locomotives suited to long-distance public transportation were available. After 1830 and the creation of better locomotive types, railroad investment in both Great Britain and the United States accelerated almost simultaneously. Britain's first true public steam railway, the Liverpool & Manchester, began operations in 1830, as did the first such American railway. the South Carolina Railroad.

n the 1830s and '40s America's railroads were small private affairs of limited mileage, scattered along the Atlantic seaboard from Maine to Georgia, with a few enterprising companies pushing westward into the Appalachians. By 1852, thanks to merchants demanding faster and more reliable means of transporting their goods, more than 9,000 miles of track had been laid, mostly in the

New England and Middle Atlantic states. During the next decade American railroads grew into a coordinated iron network of more than 30,000 miles serving all the states east of the Mississippi River.

Railroad construction slowed during the Civil War (the first American conflict in which railroads played a major role as movers of troops and supplies) but resumed on a large scale immediately afterward. By 1880 the United States had 94,000 miles of track binding the country together; 20 years later it had 193.000. By the end of World War I in 1918. the country could boast more than 254,000 miles of track and 65,000 steam locomotives.

As the railroads expanded, so did the country. Between the Civil War and World War I the United States was transformed from an agricultural to a manufacturing nation, thanks largely to the railroads. They brought raw materials like coal, oil, iron ore, and cotton to the factories and carried away steel, machines, cloth, and other finished products. They moved livestock, grain, and produce

from farms to the cities. And they carried people everywhere. Most of the immigrants who settled in Pennsylvania's Lackawanna Valley traveled there by train, just like the emigrants from the East who settled Minnesota, the Dakotas, Nebraska, and Kansas in the 1870s and '80s.

The railroads shortened the time it took to travel great distances, thus bringing cities closer together. In 1812, for example, a trip from Pittsburgh to Philadelphia took six days by stagecoach. In 1854 the same journey took 15 hours by train. By 1920 the trip was down to five hours. Rail deliveries of freight and passengers were generally faster and more reliable than those by stagecoach, wagon, steamboat, or canal packet. The railroad drove many canal companies out of business and lured away most potential passengers from riverboats and stagecoach lines.

Until the end of World War I, railroads carried the bulk of all freight and passengers. After 1918 they faced increased competition from automo-

biles and trucks. By the 1950s railroads were hauling less freight, had reduced passenger service, and abandoned some lines altogether. By then the railroads themselves had undergone dramatic changes, beginning in 1925 with the introduction of the diesel-electric engine. Within 15 years the diesel locomotive, with its great reduction in labor needs, its operational flexibility, and its relative cleanliness, had replaced the coal-burning steam locomotive. Fortunately, because of places like Steamtown National Historic Site and other museums, the contributions of steam railroading to the development of the United States will never be forgotten. And the lives and duties of the men and women who labored in the yards, roundhouses, and stations and on the trains will be preserved for future generations.

In the last guarter of the 19th century and the first quarter of the 20th, the Delaware, Lackawanna & Western Railroad was a major carrier of anthracite, the hard, clean-burning coal found in abundance in northeastern Pennsylvania. The popularity of anthracite not only spurred the growth and expansion of the DL&W but also the four other major railroads that ran through Scranton: the Central of New Jersey, the Delaware and Hudson, the Erie, and the New York, Ontario and Western. The Lackawanna and Wyoming Valley Railroad, an electric shortline, began operating in 1903. It served local passenger and freight needs. Coal and railroads created a huge industrial complex in the Lackawanna and Wyoming valleys. Thanks largely to William H. Truesdale, the DL&W's president from 1899 to 1925, the railroad was operated with exceptional success and efficiency for many years. Many of the structures within Steamtown National Historic Site are lega-

rail travel inherently

however, used anthra-

cite coal (right), which

created less smoke, soot,

dirty. The DL&W,

The DL&W, like other early eastern railroads, was an amalgam of smaller railroad lines

cies from the Truesdale administration.

combined through mergers, consolidations, and leases. It was created in 1853 by George and Seldon Scranton (for whom the city of Scranton is named), who were seeking an economical way of hauling their iron products, particularly T-rails used in the construction of railroads. The Scrantons formed the DL&W by joining three railroads—the Cayuga & Susquehanna, the Lackawanna & Western (formerly the Leggett's Gap Railroad) and the Delaware & Cobb's Gap. At its height the DL&W operated on about 1,000 miles of mainline and branch track between Hoboken, N.J., and Buffalo, N.Y.

The DL&W Railroad and the Evolution of the Railroad Yard

Northeastern Pennsylvania was a "melting pot" for immigrants who chose the Lackawanna and Wyoming valleys as the place to make a better life for themselves and their families. Those who settled in the Scranton area—some 30 ethnic groups—sought employment in silk mills, iron and steel factories, coal mines, and with railroads. At its peak the railroad yard employed several thousand workers, mostly immigrants and the sons and grandsons of immigrants, who

1940s gas and oil were replacing coal as a home and industrial fuel. The DL&W began using diesel locomotives, reducing the need for coal even further. The steam locomotive repair shop in Scranton closed in 1949. Many functions of the yard were shut down in the 1960s after the DL&W merged with its longtime rival, the Erie Railroad, to become the Erie-Lackawanna. The yard was finally closed

by Conrail in 1980, following its 1976 acquisi-

tion of the Erie-Lackawanna Railroad, Steam-

era functions have been restored to allow Na-

tional Park Service staff to show how it was

when railroads ran on steam.

of the 19th century. The Scranton railroad

steam-era facilities that were used for the

yard, now the home of Steamtown National

Historic Site, is representative of 20th-century

handling of coal, freight, and passenger traf-

fic and the service and repair of locomotives.

Scranton's economic fortunes followed those

of the DL&W and began to decline in the

coal started to subside. By the 1930s and

mid-1920s when the demand for anthracite

Restored and recreat