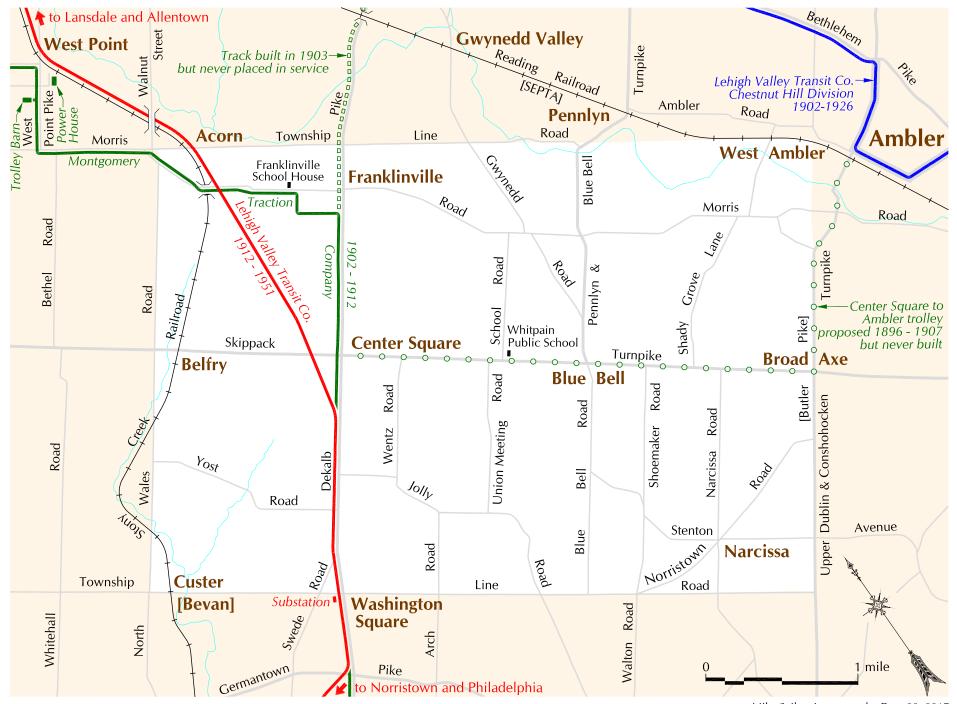


LEHIGH VALLEY TRANSIT CO. LIBERTY BELL ROUTE IN WHITPAIN TOWNSHIP, MONTGOMERY CO., PENNA.

WHITPAIN'S HIGH SPEED RAIL

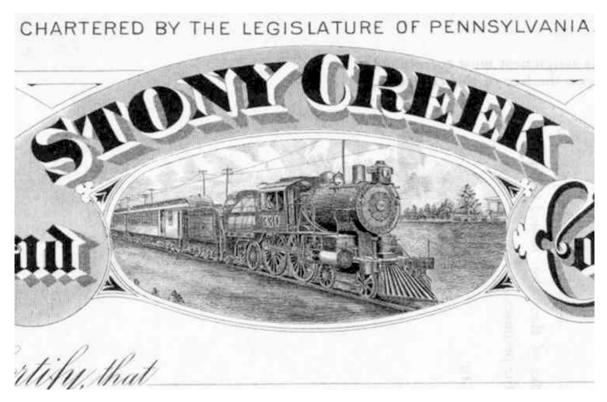
BY MIKE SZILAGYI WITH ANDREW W. MAGINNIS



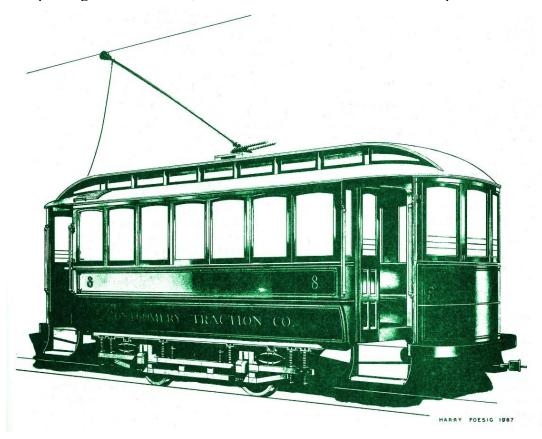
Trolley Map of Whitpain Township

Montgomery County Pennsylvania

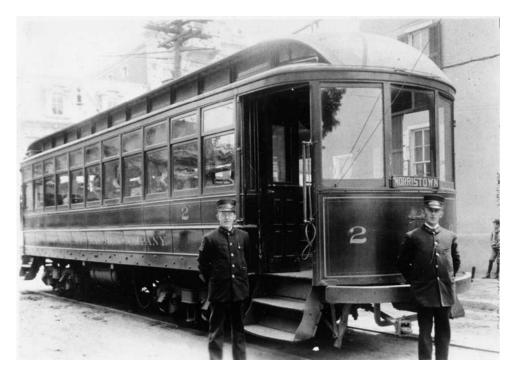
Mike Szilagyi cartography Dec. 22, 2017



The first railroad in Whitpain Township was the Stony Creek Railroad, built in the 1870s. Stations (from north to south) were at Acorn, Belfry (Skippack Pike) and Custer (Township Line Road). Both freight and passengers were carried, but the steam-hauled trains were infrequent and tickets expensive.



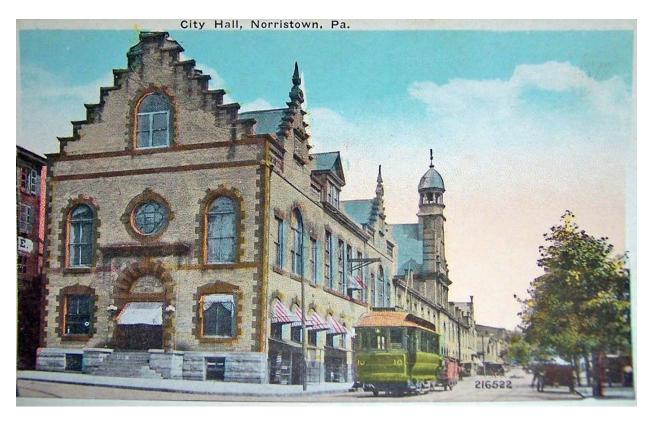
Whitpain's first trolley line: the Lansdale & Norristown Electric Railway Company, incorporated in 1900. After two years of construction, trolley service began in 1902, running along Morris Road and Dekalb Pike.



After reorganization in 1904, the trolley line was known as the Montgomery Traction Company.

Proud crewmen are about to depart the line's Lansdale terminus on Susquehanna Avenue at Main Street.

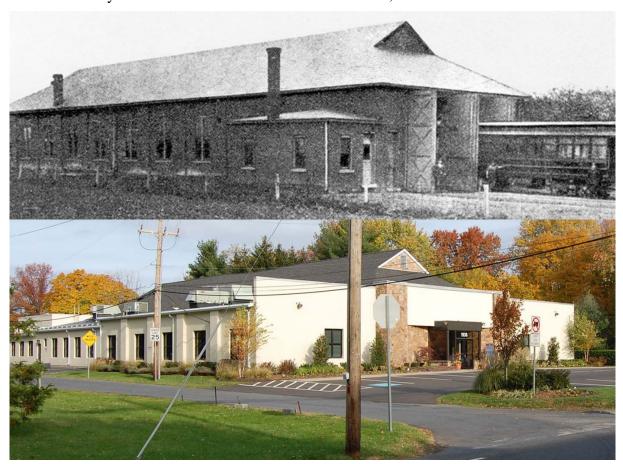
Here transfers were made to Lehigh Valley Transit trolleys to Hatfield and Allentown, Ambler and Chestnut Hill.



This tinted postcard shows an MTCo. trolley southbound on Dekalb Street at Airy Street, Norristown. (Lovely Amsterdam-style brick façade notwithstanding, old borough hall was demolished decades ago with the space today occupied by a macadam parking lot.)



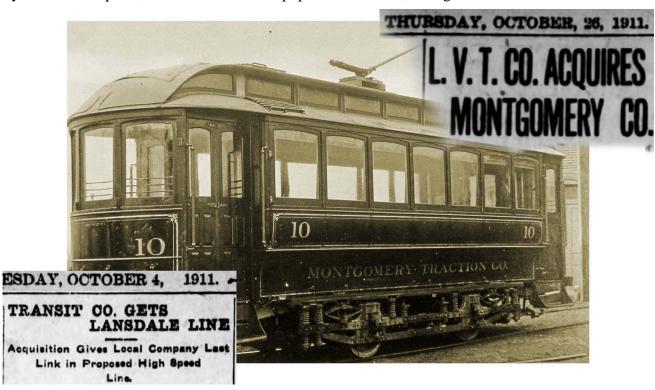
MTCo. trolleys served Zieber's Park on Garfield Avenue, later known as West Point Park.



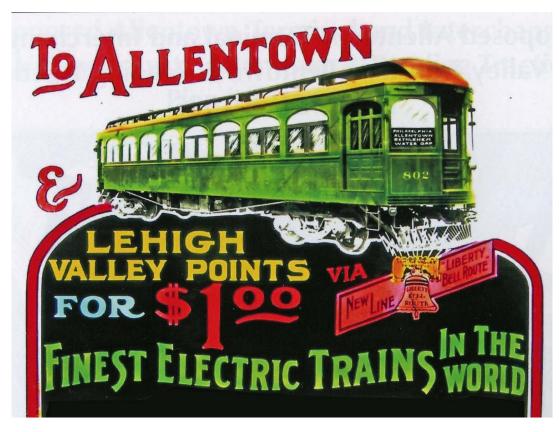
The trolley car barn still stands today on West Point Pike in Upper Gwynedd Township. (MTCo's brick power generating station on nearby Cottage Avenue was torn down in 2016.)



Lehigh Valley Transit trolleys served Chestnut Hill Philadelphia, Allentown, and points in between. Near Whitpain, the original Liberty Bell Route ran on Bethlehem Pike, Sumneytown Pike, Allentown Road. By 1910 the frequent, low-cost service was popular. However, through service was slow: three hours.



LVT directors knew that the Liberty Bell Route needed a new, more direct line to provide faster service. It was decided to purchase the Montgomery Traction Company and integrate it into the LVT system. One 1911 headline reads: "Acquisition Gives Local Company Last Link in Proposed High Speed Line."



On December 12, 1912 (12-12-12) the new high speed Liberty Bell Route opened to the public. Most of the original, meandering Montgomery Traction Company line was bypassed and abandoned. However, one-and-a-half miles in the shoulder of Dekalb Pike in Whitpain and East Norriton were retained.





"Finest Electric Trains in the World" was no idle boast. Passenger accommodations were superb. The new fleet of heavy railroad-style trolleys weighed in at 80,000 lbs (40 tons) each and had a top speed of 60 mph. In 1912, "mile a minute" speed was no mean feat.



Flagmen were hired to warn road users of the approach of the new, faster trolley cars. This view looks southeast on Township Line Road from its intersection with Dekalb Pike.



This is the same location as it appears today.

The site of the historic tavern known in later years as Mr. Ron's, demolished to make way for a CVS chain store, is behind and to the left of this vantage point.



The 1912 high-speed alignment slashed railroad-style across open fields.

Convenient stations were established at points where the trolley line crossed roads.

This is Center Square station. The photographer is standing on Skippack Pike, looking south.

In 1916 this trolley station would be moved across Skippack Pike, to the north side.



This is the sign and warning bell at the LVT crossing on Skippack Pike. The view is looking east. With no crossing gates, collisions with automobiles were, unfortunately, a common occurrence.



In 1939, a fleet of modern high-speed trolleys was acquired second-hand from Ohio. These railcars were capable of speeds exceeding 80 mph (helpful when the motorman was running behind schedule). This one's about to cross Township Line Road from Upper Gwynedd into Whitpain Township at what is today Audubon Drive.



Not all the old trolleys were retired when the new fleet arrived.

This southbound 1916 trolley has just crossed Township Line Road in 1944.

C. A. Brown photo



This southbound trolley waits at Acorn Siding, between Township Line Road and Morris Road. Passing sidings such as this were essential on what was for most of its length a single-track railroad.



Southbound at Normandy Farms station. Sign warns motorists on Morris Road. David H. Cope photo



This southbound trolley is about to cross Cherry Road, leaning into the curve to Dekalb Pike. The houses still stand along Fairview Avenue. This location was known as Chalk's Hill.



Southbound LVT no. 812 approaches Cherry Road at the point where the high-speed line curved to run in the shoulder of Dekalb Pike. The date is February 22, 1947.

C. A. Brown photo



This northbound trolley follows the banked curve away from Dekalb Pike onto private right-of-way. The trolley is about to cross Cherry Road. The next street running will be on S. Broad Street in Lansdale.

October 1950 photo by David H. Cope



Northbound maintenance trolley fitted with a plow clears drifting snow from the track. Unfortunately for motorists much of the snow appears to be landing on Dekalb Pike.

The location is Dekalb Pike at Cherry Road.



Freight continued to be an important aspect of LVT's business right up until the end of trolley service.

This southbound trolley freight car is on Dekalb Pike south of Center Square in November 1949.

The mailboxes on the right are for residences on Michael's Lane.

Today 202 Rent-All occupies the roadside behind the photographer.



This electrical substation built as part of the 1912 upgrade still stands today at the corner of Dekalb Pike and Township Line Road in East Norriton Township.



The worst collision on the LVT system occurred on July 8, 1942 when a northbound limited car crashed head-on into a southbound freight on Dekalb Pike between Township Line Road and Germantown Pike.



Eleven passengers and the trolley motorman were killed. The tragedy was attributed to human error.



This October 1942 photo captures a southbound Liberty Bell Limited trolley curving from Dekalb Pike about to cross Germantown Pike at what was called Matthias Meadow (Jefferson Outpatient Imaging today).



On Swede Street at the county courthouse in Norristown, LVT trolleys rolled up the ramp onto the P&W viaduct to continue the high-speed run to 69th Street Upper Darby, just outside the Philadelphia city limits.

1950 photo by David H. Cope



Last run. With no advance notice, on September 6, 1951 Lehigh Valley Transit Co. announced the end of trolley service on the Allentown to Philadelphia division. Passengers arrived at stations the next morning only to learn the disappointing news. LVT attempted substituting bus service over nearby roads but the slow indirect route was not a viable option for commuters and the buses were withdrawn in 1956. G. Salomon photo



Historian, author and artist Harry Foesig (1897-2003) with one of his exquisite illustrations (see page 1)

Many thanks to noted transit historian Andrew W. Maginnis who kindly made available his firsthand knowledge of the line and his extensive collection of historic photographs, and to Steve Moyer of Lansdale Historical Society for his generosity in sharing a trove of hundreds more historic photos.

In the mid 1960s Mr. Maginnis and the late Harry Foesig of North Wales (pictured at left) collaborated on Mr. Foesig's authoritative book *Trolleys of Montgomery County, Pennsylvania*, still the best source of information on the 140-mile network of electric trolley lines that once served the county.

Thanks too are owed the late Robert Whittock of Center Square, for his generosity and encouragement.