A GENERAL CHRONOLOGY OF THE PENNSYLVANIA RAILROAD COMPANY ITS PREDECESSORS AND SUCCESSORS AND ITS HISTORICAL CONTEXT

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1844

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Jan. 1, 1844	Exclusive passenger contract on Philadelphia & Columbia Railroad expires and it reverts to being a public highway. (CC)
Jan. 1, 1844	The charters of two more Ohio banks, the Bank of Geauga and the Commercial Bank of Cincinnati, expire leaving only eight banks in operation in the state, the Bank of Xenia, the Bank of Sandusky, the Bank of Wooster, the Bank of Norwalk, the Lafayette Bank of Cincinnati, the Clinton Bank of Columbus, the Bank of Circleville and the Bank of Massillon. (Huntington)
Jan. 2, 1844	LIRR Board orders the company to apply for a franchise from the City of Brooklyn for a tunnel in the lower end of Atlantic Avenue to ease the grade up from the South Ferry Terminal. (MB)
Jan. 2, 1844	Seat of Moultrie County, Illinois, changed from the house of James Canfield to East Nelson. (Long)
Jan. 1844	In his annual message, N.Y. Gov. Horatio Seymour recommends applying any surplus income from the canals to continuing the Erie Canal enlargement and the Black River and Genesee Valley Canals, rather than using the entire sum to pay down the state debt; large disconnected sections of the Erie improvement are sitting useless and decaying. (Shaw)
Jan. 3, 1844	In his annual message, Pa. Gov. David R. Porter reports that the state debt is now \$39,084,000. (PaArch)
Jan. 4, 1844	Gov. David R. Porter vetoes bill for revising charges for state boat trucks by charging wheel-tolls, same as for railroad cars; current system discriminates against those who ship in regular railroad cars (i.e, the old transporting companies who had been pushing for the bill since the summer of 43). (PaArch - check papers - attempt was made to override)

Jan. 4, 1844	Gov. David R. Porter vetoes a Senate resolution of last session reducing the toll on the outlet lock at Columbia but only for boats navigating the Pennsylvania state canals. (PaArch)
Jan. 4, 1844	Brazil, Ind., platted by Owen Thorpe; located on the National Road. (Blanchard)
Jan. 6, 1844	Portsmouth & Roanoke Railroad abandoned south of Branchville, Va., cutting rail service between Hampton Roads (Portsmouth) and the South via Weldon, N.C.; the Baltimore Steam Packet Company ("Old Bay Line"), the main connection of the P&R, is obliged to run its boats to Petersburg to connect with the Petersburg Railroad. (Cnls&RRs, Brown)
Jan. 9, 1844	First elected Board of Canal Commissioners convenes; by lot, Jesse Miller is to serve one year, James Clarke two years, and William B. Foster, Jr., three years; James Clarke is Pres. (CC)
Jan. 11, 1844	New Jersey Railroad protests the Camden & Amboy Railroad discontinuing the Sunday morning line. (MB)
Jan. 13, 1844	Ohio act declares that the Cincinnati & Whitewater Canal, which has been delayed in opening because of a breach in the tunnel, has been completed within the time required by law. (PL)
Jan. 13, 1844	Indiana act reduces tolls on the New Albany & Vincennes Road. (PL)
Jan. 13, 1844	Indiana declares the Mississinewa River to be a public highway from the Wabash River up to Range No. 15 East. (PL)
Jan. 15, 1844	Residents petition Brooklyn City Council to remove the tracks of the Brooklyn & Jamaica Railroad from lower Atlantic Avenue and place them in a tunnel. (BrklnEgle)
Jan. 15, 1844	New Board of Canal Commissioners restores John Snodgrass to his post as Superintendent of the Allegheny Portage Railroad. (CC)
Jan. 15, 1844	Rushville & Shelbyville Railroad Company incorporated in Indiana to continue the lateral branch of the Madison & Indianapolis Railroad to Rushville. (PL, Church)
Jan. 15, 1844	Richardsville County, Indiana, created from non-county area; not fully organized; Tipton County created from part of Adams New Purchase and non- county area; not fully organized. (Long)
Jan. 15, 1844	South Bend, Ind., incorporated as a town. (PL)

Jan. 15, 1844	University of Notre Dame du Lac incorporated at South Bend, Ind. (PL)
Jan. 1844	Canal Commissioners appoint George Potts Weighmaster at Hollidaysburg, replacing John Dougherty, removed. (Africa)
Jan. 16, 1844	Camden & Amboy Railroad assents to the New Jersey Railroad's request to eliminate the Sunday morning through train, but the Post Office Dept. does not, demanding that the mail run daily. (MB)
Jan. 19, 1844	Act provides for restoration of Pittsburgh Aqueduct to be paid for by City of Pittsburgh through a special toll of \$1.50 per boat charged for one year. (PL)
Jan. 25, 1844	Edward F. Gay appointed Superintendent of Motive Power of Philadelphia & Columbia Railroad, replacing Joel Barlow Moorhead; Gay urges buying more modern locomotives; also urges the Canal Commissioners to conduct the passenger business themselves, as this is the main source of profits. (CC)
Jan. 25, 1844	Central Railroad of Michigan opens between Jackson and Albion, Mich. (Durant)
Jan. 26, 1844	Public meeting in Brooklyn of property owners opposed to both the tunnel and the operation of steam locomotives west of Parmentier's Garden as the Brooklyn & Jamaica Railroad promised it would do when the property owners consented to widening the street. (BrklnEgle)
Feb. 1, 1844	Pennsylvania makes fourth interest payment in scrip; interest rate reduced from 6% to 5%. (Worthington)
Feb. 1, 1844	Madison & Indianapolis Railroad opens between Elizabethtown and Clifty, Ind., using strap rail. (AR, Sulzer)
Feb. 5, 1844	Diarist Philip Hone reports business reviving in New York; Customs House receipts for January are at \$1,876,000; new speculations in cotton. (Hone)
Feb. 6, 1844	D. Miller and T. Collins & Co. begin operating the Phoenix Line of passenger cars on the Philadelphia & Columbia Railroad to Columbia as an opposition line with connections to Harrisburg and York; the cars have the floors plated with iron to guard against rail accidents and are painted "true blue" with red and gold striping; the PRR will eventually buy out the Phoenix Line. (PubLdgr)
Feb. 7, 1844	Troy & Greenbush Railroad Association leases the unfinished grading between Greenbush and Troy from the New York & Albany Railroad. (NYSenDoc no. 86 1845)

Feb. 13, 1844	PW&B Board authorizes season (commuter) tickets between Philadelphia and Wilmington. (MB)
Feb. 13, 1844	Ohio act repeals act of 1843 requiring Little Miami Railroad and Mad River & Lake Erie Railroad to pay 6% interest due on state bonds in company stock and orders return of any shares deposited with state auditor. (Church, Smiths)
Feb. 14, 1844	New Jersey Railroad Board fixes the commuter fare at \$65 per year from all points; resolves that it is desirable to purchase and merge the Elizabethtown & Somerville Railroad, which is in financial difficulties, and arrange with the Elizabethport & New York Ferry Company to end rate competition between New York and Elizabeth; new locomotive is to be named <i>Phoenix</i> . (MB)
Feb. 15, 1844	Ohio act revives and extends the charter of the Little Miami Railroad. (C&C)
Feb. 1844	B&O signs traffic contract with Maryland & New York Iron & Coal Company of Mount Savage for first large-scale coal shipments, to start Nov. 1, 1844; the coal company is to proceed with building a railroad between Cumberland and the mines. (Dilts, AR)
Feb. 1844	First anthracite coal breaker to the design of Joseph F. Battin built at the Wolf Creek Colliery of Gideon Bast (-) near Minersville; by 1845, there are 57 breakers in use; the breaker facilitates the creation and marketing of the desirable medium sizes favored for domestic heating, but at the cost of much waste in the form of pulverized coal called "culm"; the culm is simply dumped in huge piles near the breakers until technologies are devised to burn it in locomotives and under large boilers, after which some of the piles are recycled. (USRR&MR, Munsell/Sch)
Feb. 1844	Scrantons & Grant complete their rolling mill and nail works. (Munsell/Lack)
Feb. 18, 1844	Subscription committee of Madison & Indianapolis Railroad issues circular stating that plan of raising money by voluntary subscriptions has failed and proposing a Madison County subscription funded by a 1% tax on property for three years. (Daniels)
Feb. 20, 1844	Charles Davis, George Griswold (1777-1859), Elihu Townsend (1786-1853) and Jacob Little (1797-1865) elected directors of LIRR, forcing out a number of the original directors, including Valentine Hicks, Silas Carles and Isaac E. Haviland. (MB)
Feb. 20, 1844	Maryland act authorizes Maryland Mining Company to connect with the B&O near Cumberland. (PL)
Feb. 23, 1844	Baltimore & Philadelphia Steam Boat Company (Ericsson Line) incorporated in Md. by John S. Shriver of Baltimore for the purpose of operating special

	narrow propeller steamboats through the Chesapeake & Delaware Canal; the company is controlled by the Shriver family and the Cadwalader family of Philadelphia; the earliest boats have limited passenger accommodations. (Blandi, Burgess)
Feb. 23, 1844	Madison & Indianapolis Railroad Board authorizes a loan from the State Bank of Indiana to buy a locomotive for Madison Hill; authorizes employing a different engineer at \$3 a day, to be paid when he actually is working; declares an 8% dividend. (MB)
Feb. 24, 1844	Madison & Indianapolis Railroad grants Chief Engineer Thomas A. Morris a wage of \$3 a day and rescind yesterday's resolution for hiring a new engineer; adopts a new tariff with a \$1.50 fare between Madison and Columbus. (MB)
Feb. 26, 1844	Ohio authorizes City of Cincinnati to Ioan \$100,000 in city bonds to Little Miami Railroad; money permits company to contract for extension to Xenia. (PL, Church)
Feb. 27, 1844	Banker Nicholas Biddle (1786-1844) dies at his country estate "Anadalusia" of heart disease at age 58. (DAB, Wood)
Feb. 28, 1844	The large cannon <i>Peacemaker</i> on the new steam screw frigate <i>U.S.S.</i> <i>Princeton</i> , the Navy's first screw propeller warship, explodes during a demonstration on the Potomac, killing 9, including Secretary of State Abel P. Upshur (1790-1844) and Secretary of the Navy Thomas W. Gilmer (1802- 1844); Pres. Tyler is below decks and escapes injury; the ship has been sponsored by Commodore Robert F. Stockton with machinery by John Ericsson, and the cannon was manufactured by Hogg & Delamater to Stockton's design; Ericsson had designed a companion gun, the <i>Orator</i> by reinforcing the breech with hot wrought-iron hoops during manufacture, so that it can take larger charges and has greater throw weight; Stockton copied the shape, but not the principle, so the <i>Peacemaker</i> is as weak as an ordinary gun; the explosion kills Stockton's project to modernize the Navy. (EAH, FisherDiary, wiki)
Mar. 1, 1844	New Jersey Railroad leases its pier at Liberty Street, N.Y., to George L. Schuyler for one year; the NJRR uses half the pier for freight. (MB)
Mar. 1, 1844	Cornelius Vanderbilt elected a director and Treasurer of the Elizabethport & New York Ferry Company, of which he had purchased control the previous fall. (Stiles/MB)
Mar. 1, 1844	Ohio act authorizes Mad River & Lake Erie Railroad to borrow \$400,000 (Smiths)
Mar. 1, 1844	Former Massachusetts Gov. John Davis (-) and Capt. William H. Swift report

	on their investigation of the Illinois & Michigan Canal; recommend accepting the new loan. (Putnam)
Mar. 4, 1844	Pennsylvania Democrats nominate Improvement Democrat Henry A. Muhlenberg for Gov.; Francis R. Shunk agrees to step aside in the interest of party unity. (Klein, Bradley)
Mar. 5, 1844	Jacob Strader (1795-1860) elected Treasurer of Little Miami Railroad, replacing William H. Clement; Strader is founder of the Cincinnati & Louisville Packet Line, Pres. of the Commercial Bank and proprietor of a cotton factory. (MB, Black)
Mar. 6, 1844	Future Norfolk & Western Railway Pres. Frederick James Kimball (1844- 1903) born. (ancestry.com)
Mar. 6, 1844	Pres. John Tyler appoints John C. Calhoun Secretary of State, replacing Abel P. Upshur, killed on the <i>U.S.S. Princeton</i> , indicating his intention to run at the head of a coalition of dissident Democrats. (WwasW)
Mar. 6, 1844	Ohio joint legislative resolution calls for completion of the Walhonding Canal to Mount Vernon. (PL)
Mar. 7, 1844	Barrellville Mining Company incorporated in Maryland by Stephen B. Barrell, William Ridgely and John Pickell with a capital of \$500,000 to \$1 million to hold up to 5,000 acres in the Cumberland Coal Field near the Pennsylvania state line. (PL)
Mar. 10, 1844	Maryland passes act waiving its prior liens on C&O Canal and authorizing new preferred bond issue of \$1.7 million for completion of canal to Cumberland. (Ward)
Mar. 12, 1844	Canal Commissioners authorize first "drawback" (rebate) of 1 mill per ton- mile on anthracite coal arriving at Bristol or Columbia. (CC)
Mar. 12, 1844	PW&B cuts fare between Baltimore and Havre-de-Grace to \$1.00. (MB)
Mar. 12, 1844	Columbus & Xenia Railroad Company incorporated in Ohio. (Church)
Mar. 12, 1844	Providence & Worcester Railroad incorporated in Mass. (NHCorp)
Mar. 12, 1844	Soft Money Ohio Democrats join with Whigs to pass an act extending the charters of the Bank of Norwalk, the Bank of Sandusky, the Bank of Xenia, the Lafayette Bank of Cincinnati and the Bank of Wooster, and exempting them from the Bank Acts for three years. (PL, Shade)
Mar. 12, 1844	Ohio joint legislative resolution bars any new state contracts for public works.

	(PL)
Mar. 12, 1844	Ohio joint resolution protests the New York State ban on the Utica & Schenectady Railroad carrying freight; notes that traffic for the Erie Canal backs up at Buffalo before each spring opening and need the additional outlet of the Buffalo-Albany railroad. (PL)
Mar. 13, 1844	Camden County, N.J., created from the northern part of Gloucester County with county seat at Camden. (Long)
Mar. 14, 1844	Fall River Branch Railroad incorporated in Mass. to build from Fall River to Myricks on the New Bedford & Taunton Railroad or to Taunton. (NHCorp)
Mar. 1844	Second Roebling wire rope installed on Plane No. 10 of Portage Railroad; difficulty in securing hemp splice ropes to wire ropes; John Tittle (1801- 1882), pattern maker at Johnstown Shop and brother-in-law of Superintendent John Snodgrass, invents the "iron stop" to prevent slipping of the old style car hitch that had been used with hemp ropes. (CC)
Mar. 1844	Bill sponsored by Augustus L. Roumfort to provide for the payment of the interest on the Pennsylvania state debt defeated in the Legislature. (FisherDiary - verify PubLdgr)
Mar. 1844	Little Miami Railroad Board authorizes buying a new depot site in Cincinnati and selling old site for building lots. (MB)
Mar.? 1844	N.Y. act, passed by a combination of conservative Democrats and Whigs and endorsed by Gov. Horatio Seymour, provides for applying a portion of the surplus revenue of the canals to continuing the Erie Canal enlargement and the Black River and Genesee Valley Canals. (Shaw - verify PL)
Mar. 16, 1844	(Second) Old Colony Railroad incorporated in Mass. to build from Boston to Plymouth. (NHCorp)
Mar. 16, 1844	Stoughton Branch Railroad incorporated in Mass. to build a line from Stoughton to the Boston & Providence Railroad. (NHCorp)
Mar. 16, 1844	Massachusetts act authorizes the moribund Blackstone Canal Company to sell any part of its right of way between Providence and Worcester for railroad purposes; it will be used by the Providence & Worcester Railroad. (PL)
Mar. 18, 1844	Boston capitalists Isaac C. Pray, Matthias P. Sawyer and Samuel May buy in the bankrupt Great Western Iron Company and reorganize it as the Brady's Bend Iron Company; over the course of the next 12 months they add two more blast furnaces and expand capacity to 8,500 tons per year. (Fell)

Mar. 19, 1844	Pennsylvania act appropriates \$2,000 to repair two lowest dams and locks on Franklin Line to prevent obstruction of stream. (PL)
Mar. 19, 1844	Tonawanda Railroad authorized to connect with Auburn & Rochester Railroad in Rochester to form an unbroken line between Albany/Troy and Buffalo; connection is completed later in the year; until then, the Tonawanda Railroad loads in the street; the connection will save an hour in transit time; the Tonawanda Railroad is also permitted to increase its capital to \$750,000 to replace its worn-out track. (Stevens, ARJ, Cnls&RRs, Harlow)
Mar. 20, 1844	Future PRR General Manager Joseph Baldwin Hutchinson (1844-1934) born at Bristol, Pa. (RyW)
Mar. 21, 1844	LIRR Board authorizes negotiations with Cornelius Vanderbilt or other parties for steamboats to Stonington, Norwich, Fall River or Newport; consider a morning line via Norwich and an evening line via Stonington, with boats to continue to Newport and Fall River, or to operate during summer to Norwich and Stonington on alternate days; the LIRR is at the mercy of the steamboat owners to get across Long Island Sound. (MB, diamond)
Mar. 21, 1844	Lewis Muhlenberg Haupt (1844-1937), future civil engineer and professor at the University of Pennsylvania, born at Gettysburg; third son of future PRR engineer Herman Haupt and Ann Keller Haupt. (findagrave, Haupt)
Mar. 25, 1844	Morrisons, English bankers, accept Charles Henry Fisher's offer to become a director of the Reading at \$1,000 a year. (FisherDiary)
Mar. 27, 1844	New Jersey Railroad Board considers a proposed arrangement with Cornelius Vanderbilt and the Elizabethport & New York Ferry Company (?) to end rate competition. (MB)
Mar. 27, 1844	Chesapeake & Delaware Canal abrogates 1843 agreement with PW&B. (MB)
Mar. 28, 1844	Accident on Madison Plane in Indiana; a wood car is allowed to descend before the passenger car has reached the bottom; runs away smashing the passenger car, killing four and injuring 10 or 12. (AR, Daniels)
Mar. 29, 1844	LIRR Board authorizes another survey of Williamsburg Branch. (MB)
Mar. 29, 1844	Brooklyn ordinance authorizes the LIRR to build a tunnel under the west end of Atlantic Avenue between Boerum & Columbia Streets to avoid the steep grade at the end of the avenue; the surface track of the Brooklyn & Jamaica Railroad is to be removed once the tunnel is opened; facilities for loading and unloading freight cars are to be removed from the street to private wharf property. (MB, NYState)

Mar. 30, 1844	Richard D. Wood notes that the price of Pennsylvania bonds has fallen 15% over the last few days. (Wood)
Apr. 1, 1844	Commonwealth of Pa. converts Philadelphia & Columbia Railroad from public highway to common carrier; use of horses is outlawed between head of Belmont Plane and Columbia and all trains to be hauled by state locomotives. (CC)
Apr. 1, 1844	Northern Liberties & Penn Township Railroad leases operation of passenger pleasure cars to John William Funk and James Ryninger for \$800 per year; renewed through end of 1845. (MB)
Apr. 1, 1844	West Chester Railroad resumes operating own passenger service as contract with Jones & Brooke expires. (Moore)
Apr. 1, 1844	West Stockbridge Railroad opens between West Stockbridge and the New York state line; operated by the Housatonic Railroad under lease of Feb. 6, 1844. (NHCorp)
Apr. 1, 1844	Ironmaster Benjamin Reeves (1779-1844) dies; the operation of the Cumberland Nail Works at Bridgeton, N.J., is reorganized as Reeves, Buck & Co. with the surviving founder David Reeves (1793-1871), Robert S. Buck (1802-1877) and Robert C. Nichols (1814-). (PhnxStlCorp, Cushing - also Phoenixville??)
Apr. 2, 1844	LIRR Board appoints committee to explore purchase of Brooklyn & Jamaica Railroad. (MB)
Apr. 2, 1844	Voters (largely Democrats) defeat the plan for a Madison County subscription to Madison & Indianapolis Railroad. (Daniels)
Apr. 3, 1844	Joint Companies Executive Committee agrees to run a morning line to New York via boat to Bordentown and the New Jersey Railroad; orders Robert L. Stevens to prepare plans for an iron steamboat; names the new iron tug at New York the <i>Amboy</i> . (MB)
Apr. 8, 1844	Joint Board grants R. & A. Packer a rebate on coal of 15 cents per ton to keep the business for the Delaware & Raritan Canal. (MB)
Apr. 9, 1844	PW&B Board reports it has reestablished through tickets between Philadelphia and Wheeling for \$13.00, of which PW&B receives \$2.50; arrange to have morning line leave Philadelphia by rail instead of boat and evening line via NC&F. (MB - NB for 4 months in 1843 were down to single trip, by end of yr op 2 r.t. year round - AR)
Apr. 11, 1844	New York & Erie Railroad appeals for private subscriptions, as New York

	City has refused both a subscription and joining in a petition to the Legislature. (ARJ)
Apr. 15, 1844	Joint Companies sell the "Railroad Hotel" and the property on the hill at Bordentown, acquired from the old Citizens Line, at public sale. (MB)
Apr. 15, 1844	Wilson Shannon (1802-1877) resigns as Gov. of Ohio to be Pres. Tyler's Minister to Mexico; he is succeeded by Speaker of the Senate Thomas Welles Bartley (1812-1885), another anti-bank Democrat. (Sobel)
Apr. 17, 1844	New Jersey Railroad Board votes to act on the threat of an opposition steamboat line between New York and New Brunswick. (MB)
Apr. 17, 1844	Little Miami Railroad Board chooses William H. Clement as Chief Engineer over Robert M. Shoemaker. (MB)
Apr. 18, 1844	Little Miami Railroad Board accepts recent Cincinnati act loaning railroad \$100,000 in return for lien on net earnings; orders location from Todds Fork (Morrow) to Greene County line and purchase of rail to complete to Todds Fork. (MB)
Apr. 22? 1844	Senate rejects the annexation of Texas, 35-16. (DeRose - verify)
Apr. 23, 1844	Cincinnati passes ordinance authorizing \$100,000 loan to Little Miami Railroad. (Church)
Apr. 24, 1844	New Jersey Railroad Board approves a commutation ticket for students who are minors at \$15 per quarter. (MB)
Apr. 25, 1844	Canal Commissioners authorize Gilman Converse to run his patented steamboat between Columbia and Hollidaysburg; to pay toll on cargo only, not on boat. (CC)
Apr. 25, 1844	Stagecoach proprietor Lucius W. Stockton (1799-1844) dies at Uniontown, Pa. (wikitree)
Apr. 26, 1844	Pa. act authorizes Philadelphia & Trenton Railroad to lease right of way in Market Street, Bristol, from Wood Street to Radclifffe Street and down Radcliffe to Delaware River. (Digest)
Apr. 27, 1844	Act passed for benefit of West Chester Railroad; may issue mortgage to pay for rebuilding line with T-rail; company is not to pay tolls and motive power charges on freight over Philadelphia & Columbia Railroad above level set by Canal Commissioners effective Mar. 25, 1844; orders Canal Commissioners to use P&C locomotives to haul WCRR cars through to West Chester once WCRR relaid with T-rail or to carry their cars to an from West Chester

	Intersection with charges no higher than those charged other transporting companies. (PL)
Apr. 27, 1844	Franklin Canal Company incorporated in Pa. to take over and repair the defunct Franklin Line of Pennsylvania Canal; may replace the slackwater navigation with a canal; charter is later used to build railroads. (PL)
Apr. 28, 1844	Thieves steal \$3,000 in specie being carried in PW&B baggage car by Sanford & Shoemaker's Express. (MB)
Apr. 29, 1844	Pennsylvania legislature authorizes new taxes on real estate, mortgages, and individual debts, personal property, stocks, and incomes from trades and professions except farming to retire the state debt; raises about \$1.5 million per year; also authorizes the sale of the Main Line for \$20 million, purchasers to be incorporated as "Pennsylvania Canal & Railroad Company" whose stock is to be sold at public auction; also \$60,644 in 6% notes to fund interest certificates; no bids on Main Line were received after 40 days, and this provision of the act expires; new taxes raise state revenue from \$400,000 in 1843 to nearly \$2 million in 1845. (PL, PaArch, Worthington)
May 1, 1844	Little Miami Railroad issues \$100,000 "Cincinnati Loan" covered by mortgage on whole road. (Church)
May 1, 1844	The Morse telegraph line, completed to within 15 miles of Baltimore, is first used to send word of the Whig nomination of Henry Clay for Pres. from Baltimore to the capital. (Thompson)
May 1, 1844	Richardsville County, Indiana, fully organized with county seat at Kokomo; Tipton County fully organized with county seat at Canton. (Long)
May 3, 1844	Nativist meeting in the heavily Irish district of Kensington is broken up by Irish immigrants; leads to three months of nativist-Irish rioting and violence in which several Catholic churches and many other buildings are burned and many are killed before the militia can restore order.
May 4, 1844	Head-on collision of two trains on the PW&B 5 miles south of Havre-de- Grace kills a passenger and a conductor; a meeting of passengers returning from the Whig National Convention in Baltimore chaired by Daniel Webster meets on the <i>Susquehanna</i> and censures the company. (Hone)
May 7, 1844	New York State permits Utica & Schenectady Railroad to carry freight, but only when Erie Canal is closed and on payment to state of sum equal to canal toll; also imposes toll equal to that on canal on all through (but not local) freight carried on Syracuse & Utica, Auburn & Rochester, Tonawanda and Attica & Buffalo Railroads. (Stevens)

May 7, 1844	Nativists burn St. Michael's Chapel in Kensington. (Wood)
May 8, 1844	Nativists burn St. Augustine's Church in Kensington; the need to rebuild forces the temporary closing of the Augustinian College of Villa Nova, also run by the Augustinian Order, on Feb. 20, 1845. (Wood, villanova.edu)
May 10, 1844	Providence & Worcester Railroad incorporated in R.I. (NHCorp)
May 13, 1844	Joint Companies Executive Committee grants coal shipper Morris Buckman a toll to Newark and points 10 miles up the Hudson River equal to the rate to New England points. (MB)
May 14, 1844	PW&B reports purchase of plot of land for Wilmington car shed. (MB)
May 15, 1844	PW&B Board authorizes sale of any part of 700 tons of iron recently imported for company. (MB)
May 1844	Baldwin completes 2-4-0 Edwin Post (c/n 193) for LIRR. (Lovell)
May 1844	Omnibuses begin operating in Baltimore. (Vexler, Nixon)
May 1844	After B&O refuses to cut Washington-Baltimore fare of \$2.50, Richmond, Fredericksburg & Potomac Railroad subsidizes a stagecoach connection to the PW&B in Baltimore for about one year. (Mordecai)
May 21, 1844	Mississippi River flood crests at St. Louis, caused by heavy rains along tributaries to the north and west. (Scharf)
May 22, 1844	Future Impressionist painter Mary Cassatt (1844-1926) born in Allegheny City, Pa.; youngest daughter of Robert Simpson Cassatt (1806-1891) and Katharine Kelso Johnston Cassatt (1816-1895) and sister of future PRR Pres. A.J. Cassatt. (PaHrtg, Mathews)
May 23, 1844	On his 60 th birthday, George Weems makes over the family estate at Marshes Seat, the steamboat <i>Patuxent</i> and all the slaves employed on it to his sons Mason L. Weems (1814-1874), Gustavus Weems (1816-1859), Theodore Weems (1818-1871), and George W. Weems (1819-1865), retaining possession during his lifetime. (Holly)
May 24, 1844	New Jersey Railroad Board declines terms for the New York-New Brunswick steamboat fare proposed by Edwin A. Stevens. (MB)
May 24, 1844	Samuel F. B. Morse (1791-1872) sends first formal telegraph message, "What hath God wrought," from the Supreme Court room in the Capitol at Washington to his partner Alfred Vail (1807-1859) at the B&O's Mount Clare station in Baltimore; wires strung along B&O right-of-way; experimental line

	has been built with a \$30,000 appropriation from Congress and additional money from Ithaca miller Ezra Cornell (1807-1874) and Rochester banker Hiram Sibley. (Thompson, Dilts, Trager)
May 25, 1844	Canal Commissioners begin furnishing locomotives to West Chester Railroad to haul passenger cars between Belmont and West Chester Intersection at \$15 per train; cuts one hour off time of horse cars. (CC, Moore, CCHS)
May 25, 1844	Future Lines West Purchasing Agent Henry Orville Hukill (1844-1919) born at Steubenville, Ohio. (MB)
May 27, 1844	Democratic National Convention meeting in Baltimore nominates James Knox Polk (1795-1849), a protégé of Andrew Jackson, for Pres. to break the deadlock after Southern Democrats deny the nomination to Martin Van Buren when he refuses to support the annexation of Texas; Van Buren has a simple majority on the first ballot, but not the two-thirds required for nomination; Polk is the first "dark horse" presidential nominee; Jackson disavows Van Buren as his heir and throws his support to Polk. (Howe)
May 28, 1844	After the Democratic Convention offers the vice presidential nomination to Van Buren's friend Sen. Silas Wright (1795-1847), the Morse telegraph is used to convey a message from Wright declining the nomination; after a second telegraphed refusal next day, the nomination goes to George M. Dallas (1792-1864) of Pennsylvania. (Thompson)
May 28, 1844	A separate Tyler Democratic convention meeting in Baltimore nominates John Tyler for reelection but no candidate for VP; eventually, Tyler is pressured into withdrawing his candidacy to avoid throwing the election to Henry Clay, especially since Tyler and Polk both support the annexation of Texas. (presidentialcampaigns&elections, DeRose)
May 31, 1844	Pennsylvania authorizes \$288,506 in 6% notes to cover interest payments. (PL)
May 31, 1844	Pennsylvania appropriation act permits boat trucks owned by transporting companies to pass on state railroads at a motive power toll equal to the rates paid by independent boat owners for use of the state trucks. (PL)
Spring 1844	Mount Savage Rolling Mill near Cumberland, Md., (Maryland & New York Iron & Coal Company) rolls first U.S. iron rail (42-lb. U-rail); later in year rolls 50-lb. T-rail for the railroad between Boston and Fall River. (Swank, RRH)
June 3, 1844	Samuel F. B. Morse issues a memorial to Congress calling for the federal government to own the telegraph and offering to sell his rights to the government; neither the Congress nor private investors show much interest.

(Thompson)

June 7, 1844	New York & New Haven Railroad incorporated in Connecticut to build from
	New Haven to the New York state line in the direction of New York City;
	promoters include Joseph E. Sheffield, Pres. of the New Haven &
	Northampton Company, Samuel J. Hitchcock, Pres. of the Hartford & New
	Haven Railroad, P. P. F. DeGrand (1787-1855), Anson G. Phelps and Elihu
	Townsend; financed by Morris Ketchum, Jonathan Sturgis, Sidney J. Miller,
	George L. Schuyler, and Robert Schuyler (1798-1855), who becomes the first
	Pres. (ICC, NHCorp, Kirkland, Harlow)

- June 7, 1844 Middletown Railroad incorporated in Connecticut. (NHCorp)
- June 8, 1844 Senate rejects the treaty for annexing Texas to the U.S.; Northern Senators are concerned about the spread of slavery. (Howe)
- June 11, 1844 PW&B Board tables resolution to ban all Sunday travel, including Southwark Railroad pleasure cars to Grays Ferry but excepting mail. (MB)
- June 11, 1844 Susquehanna and Tide Water Canal Companies execute \$192,500 mortgage to State of Maryland. (Rdg)
- June 11, 1844 Columbus & Xenia Railroad opens books; insufficient response. (Marvin)
- June 12, 1844 Elisha Mills and William Mills of Yellow Springs offer money to complete Little Miami Railroad between Xenia and Springfield. (MB)
- June 13, 1844 Little Miami Railroad Board reports they have divided the old depot site into lots and sold the part between Lock Street & Kilgour Street, as well ans the wharf, for \$20,000; have leased a new depot site on Spring Street from Front Street to Congress Street; balance of old depot site is to be used for freight; authorizes settling with contractors between Fosters Crossing and Todds Fork to take half payment in scrip, and to complete line to Xenia. (MB)
- June 15, 1844 Richmond, Fredericksburg & Potomac Railroad begins contracting for a double line of stagecoaches between Washington and Baltimore to bypass the high tolls on through passengers on the Washington Branch of the B&O. (B&O AR, VaBPW)
- June 1844 Samuel Merrill replaces Nathan B. Palmer as Pres. of Madison & Indianapolis Railroad. (Anderson)
- June 1844 State of Michigan purchases the Palmyra & Jacksonville Railroad for \$22,000 as a branch of the Southern Railroad. (Parks)
- June 17, 1844 A second flood on the Mississippi surpasses the flood of May at St. Louis.

(Scharf)

June 19, 1844	In a letter to John Kintzing Kane (1795-1858), Democratic presidential candidate James K. Polk declares himself in favor of "reasonable" tariff protection of domestic industries to ensure his ability to carry Pennsylvania; the state is rapidly becoming a bastion of protectionism, in part from the growth of its iron industry and the increase of anthracite smelting; what Polk and Pennsylvanians consider "reasonable" prove to be two different things. (Snyder)
June 20, 1844	Richard D. Wood travels to Chambersburg to inspect the Cumberland Valley Railroad. (Wood)
June 20, 1844	State of Michigan purchases the Palmyra & Jacksonburgh Railroad and makes it part of the Southern Railroad. (GrnBk)
June 23, 1844	Mississippi River flood crests at St. Louis; the river is 3-9 miles wide; it remains at high water until June 28 before receding. (Scharf)
June 24, 1844	New Jersey Railroad directors view the line and consider a heavier track between Jersey City and Newark. (MB)
June 25, 1844	Michigan's Central Railroad opens from Jackson to Albion. (michiganrailroads)
June 26, 1844	LIRR opens between Suffolk (Central Islip) and Medford (Yaphank), N.Y. (Val, NYTrib)
July 1, 1844	Canal Commissioners appoint Thomas A. Scott inspector of cargoes at Columbia.
July 1, 1844	W. T. Rowe & Co. begin the People's Line of mail stages between Zanesville and Columbus; they also operate Columbus-London-Xenia-Waynesville- Lebanon-Deerfield, where they connect with the Little Miami Railroad to Cincinnati. (Lee/Columbus)
July 2, 1844	New York & Harlem Railroad is completed from Williamsbridge to Tuckahoe Mills, six miles from White Plains. (NYPost/Stokes)
July 2, 1844	J. F. D. Lanier elected a director of the Madison & Indianapolis Railroad, replacing Jesse L. Williams; Samuel Mervill replaces Nathan B. Palmer as Pres. and Treasurer. (MB)
July 3, 1844	Madison & Indianapolis Railroad opens between Clifty and Columbus, Ind.; wretched roads north of Columbus limit earnings. (AR, Daniels)

July 3, 1844	Madison & Indianapolis Railroad sets the salary of machinist Andrew Cathcart at \$625 per year. (MB)
July 3, 1844	Treaty of Wanghiya grants U.S. the same access and trading rights in China as Britain; however, many U.S. China merchants soon begin shifting their investments (including opium trade profits) to American railroads. (Haddad)
July 5, 1844	Robert Bell (1844-1926), future engineer and General Superintendent of Western New York & Pennsylvania Railway, born at Newby, U.K. (PaNews)
July 9, 1844	PW&B begins operating local between Baltimore and Havre-de-Grace twice a week. (BaltAm)
July 10, 1844	New Jersey Railroad Board authorizes relaying the track between Jersey City and Newark with 55-60-lb. rail. (MB)
July 13, 1844	Joint Board authorizes the creating of a sinking fund for redeeming the loans coming due in the 1860s; notes that because of increasing traffic, the Camden & Amboy Railroad need to improve terminals at Camden and South Amboy; are building new passenger and baggage cars and have an iron steamboat for New York and an iron tug for the Delaware River under construction; notes the engine house at Camden has burned in the first half of the year and needs to be replaced. (MB)
July 15, 1844	Iron steamboat <i>Ashland</i> , built by Betts, Harlan & Hollingsworth, railroad car builders of Wilmington, Del., departs for New York via the outside route; the <i>Ashland</i> and its twin the <i>Ocean</i> have been built for George W. Aspinwall (1814-1854) for service on the outside route between Philadelphia and New York; after a few trips and protest from the Joint Companies, they are switched to run to Albany and Troy via the Delaware & Raritan Canal in the 1845 season. (H&H, Morrison, BethStl, Lane)
July 1844	Chief Engineer Ira Spaulding reports on survey of Bear Mountain Railroad from Bear Valley coal mines to Dauphin, including a 1.5 mile tunnel through Big Lick Mountain. (BaltAm)
July 1844	Little Miami Railroad opens to Deerfield. (ARJ)
July 1844	Monongahela Navigation Company resumes construction. (Crumrine)
July 24, 1844	City of Philadelphia buys the Lemon Hill Estate, formerly owned by Henry Pratt, from the defunct United States Bank; beginnings of Fairmount Park. (Scharf, Walther)
July 24, 1844	Little Miami Railroad Board reports it has received \$23,000 in Greene County bonds, which it has resold to Ohio Life Insurance & Trust Company; declines

	proposal of Mills's but authorizes them to solicit subscriptions in New York up to \$300,000 through Jan. 1, 1845 at 3% commission. (MB)
July 27, 1844	LIRR holds opening excursion to Greenport for 400-500 guests, including Cornelius Vanderbilt, in three trains, running through in 3:35; at Greenport, a meal is served on four tables 100 feet long under a tent; the fare includes 40 baskets of champagne and a half-cask of brandy, leaving most of the excursionists so drunk that they have to be helped back onto the cars. (MB, NYTrib, ARJ, Bayles/Suffolk)
July 29, 1844	LIRR opens for revenue service to Greenport; the road is designed for through traffic to Boston and runs straight through the unpopulated center of Long Island; the directors hope (unreasonably) to pay the operating expenses out of local traffic, leaving the Boston traffic for profit. (AR, Poor, Val, NYTrib)
July 29, 1844	Cornelius Vanderbilt has his son-in-law Daniel B. Allen (1815-1902) elected Secretary of the Elizabethport & New York Ferry Company. (Stiles/MB)
Summer 1844	John C. Trautwine surveys a rail connection between the Williamsport & Elmira Railroad at Ralston and the Tioga Navigation Company railroad at Blossburg; grades as steep as 100 feet per mile. (ARJ)
Summer 1844	Col. A. M. Hill builds 7 coke ovens of an improved design on the Dickinson farm in the Connellsville Field. (Albert)
Aug. 1, 1844	Pennsylvania makes sixth interest payment in 5% scrip. (Worthington)
Aug. 1, 1844	LIRR Board authorizes a committee to purchase boats from the New Jersey Steam Navigation Company or to arrange with Cornelius Vanderbilt for operating boats. (MB)
Aug. 1, 1844	Exploring party led by Lt. John Charles Fremont (1813-1890) returns to Kansas after covering 6,475 miles to Oregon and California; Fremont becomes known as "The Pathfinder," and his report becomes a best-seller and a spur to settlement; Fremont has advanced under the patronage of his father-in-law, the powerful Democratic Missouri Senator Thomas Hart Benton (1782-1858); charismatic but incompetent in every other line of endeavor, Fremont will be publicly accused of corruption and incompetence during the Civil War and play an ignoble role in several transcontinental railroad enterprises involving the PRR in the 1860s and 1870s. (Wheelan)
Aug. 2, 1844	Canal Commissioners authorize rebuilding Lackawanna feeder dam on North Branch Division in a permanent manner. (CC)
Aug. 5, 1844	State holds a sale of the Delaware Division Canal, but there is only one bid at par, and that for 3 shares, and the sale is adjourned. (Wood)

Aug. 5, 1844	Whigs regain a slim majority in the Indiana House with the Senate split 50-50. (Esarey)

- Aug. 6, 1844 On the initiative of William E. Gladstone (1809-1898) the British Board of Trade creates a Railway Board chaired by Board of Trade Pres. James Andrew Broun, 1st Marquess & 10th Earl of Dalhousie (1812-1860), to review all petitions to Parliament for railway charters to select those that are in the public interest and to avoid wasteful or duplicate construction; with the return of prosperity to Britain, and American investments soured, there is great pressure in all parts of the British Isles for more railways and a surge in the value of railway shares. (Lewin)
- Aug. 7, 1844Alfred Noble (1844-1914), future engineer of PRR's East River Tunnels born
at Livonia, Mich.; son of Charles and Lovina Noble. (WwasW)
- Aug. 8, 1844 LIRR committee reports that they have purchased the steamboats *Cleopatra*, *Worcester* and *New Haven* from Cornelius Vanderbilt for \$120,000 in LIRR stock and \$124,000 in bonds; Vanderbilt is to rent back the *Cleopatra* and *Worcester* for six months starting on Aug. 5. (MB)
- Aug. 8, 1844 New York merchant John G. Coster (-1844) dies. (Winfield)
- Aug. 9, 1844 LIRR begins through service to Boston, connecting with the steamboat Narragansett for Stonington; the next day, connects with the New Haven for Norwich; service runs alternate days connecting with the New York, Providence & Boston Railroad at Stonington, and the Norwich & Worcester Railroad at Allyns Point; through fare \$4.50; total running time about 13:00. (AR, BrklnEgle)
- Aug. 9, 1844
 W.A. Livingston & Co. (William A. Livingston and Johnston Livingston) announce that they have purchased the New York-Philadelphia express route of Harnden & Co.; will connect with Harnden & Co. for points east of New York and with Livingston, Wells & Pomeroy between New York and Buffalo; William A. Livingston soon sells his interest in the New York-Philadelphia line to Johnston Livingston and moves to Albany, N.Y. (PubLdgr, Stimson, Harlow)
- Aug. 11, 1844 Pa. gubernatorial candidate Henry A. Muhlenberg (1782-1844) dies, and Francis Rawn Shunk (1788-1848), a Buchanan Democrat, becomes the Democratic candidate; James Buchanan brokers a peace between Shunk and Muhlenberg's supporters, including Simon Cameron. (Klein)

Aug. 12, 1844 William B. Foster approves John A. Roebling's plan for the suspension-cable Pittsburgh Aqueduct. (CC)

Aug. 12, 1844	Michigan's Central Railroad opens between Albion and Marshall. (Durant, Marsh)
Aug. 13, 1844	New Jersey voters adopt a new Constitution. (Thorpe)
Aug. 14, 1844	Two-day convention of delegates from 15 western counties and Richmond begins at Lewisburg, Va., to push for state aid to complete the James River & Kanawha Company's works from Lynchburg to the Ohio River; the Legislature rejects the petition. (Dunaway)
Aug. 1844	Peck, Clyde & Co. begin operating a Loper propeller between New York, Baltimore and Norfolk; beginnings of the Clyde Line; formerly the Ericsson Steamboat Line between Philadelphia and Baltimore. (Morrison - verify BaltAm)
1844	Thomas Clyde establishes the Clyde Line of coastal steamers operating out of Philadelphia. (theshipslist - check PubLdgr - NO - see 1842)
Aug. 1844	Drought interferes with the operation of the Union Canal of Pennsylvania. (AR)
Aug. 1844	William H. Clement and associates lay out the town of Morrow, Ohio, at Todds Fork on the Little Miami River; Clement builds his country house, "Oak Hill," south of town. (White)
Aug. 20, 1844	Pres. John Tyler withdraws from the upcoming presidential election, sinking Pa. Gov. David R. Porter's hopes for national office. (Klein)
Aug. 21, 1844	Madison & Indianapolis Railroad Board authorizes completion of the line between Columbus and Edinburg. (MB)
Sep. 4, 1844	B&O cuts the round trip fare on its Washington Branch to \$2.50 to meet stagecoach competition. (AR)
Sep. 9, 1844	Joint Companies Executive Committee considers a proposal from Erskine Hazard (1789-1865) of the Lehigh Coal & Navigation Company for an outlet lock connection between the Delaware & Raritan Canal feeder and the Delaware Division Canal; authorizes contracting for an iron tugboat for next spring. (MB)
Sep. 10, 1844	PW&B Board authorizes laying 100 tons of new iron T-rail between Philadelphia and Wilmington, as unable to sell it; authorizes contract for building Wilmington car house; cuts freight rate between Wilmington and Baltimore to 25 cents per cwt. (MB)
Sep. 1844	New, fast LIRR 4-4-0 built by Hinckley tested on a Long Island train on the

	Boston & Worcester Railroad. (BaltAm)
Sep. 1844	Chief Engineer Alexander C. Twining (1801-1884) begins surveys for the New York & New Haven Railroad. (AR)
Sep. 1844	Chapel dedicated at Villanova College west of Philadelphia. (Ashmead)
Sep. 1844	Mohawk & Hudson Railroad opens a new route bypassing the inclined plane at Albany. (Harlow)
Sep. 16, 1844	Daniel Drew's partner Nelson Robinson begins purchasing control of the Mohawk & Hudson Railroad. (Stiles)
Sep. 19, 1844	Government surveyors under William A. Burt (1792-) discover the hematite ore deposits of the Marquette Iron Range on the Upper Peninsula of Michigan; first of the incredibly rich Great Lakes iron ore deposits to be discovered. (Walker)
Sep. 24, 1844	Dr. Peter Shoenberger, who has purchased the interest of David Stewart in the Cambria Furnace, forms a partnership to operate it with George S. King, John K. Shryock and William L. Shryock; the firm owns 10,300 acres of land; the Shryocks sell their interest to King and Shoenberger in Feb. 1846. (Storey)
Sep. 26, 1844	Good Intent Mail Line, by railroad to Chambersburg with a 6-passenger coach to Pittsburgh, moves its Philadelphia terminus from the corner of 8 th & Market Streets to the warehouse of J. Borbridge at 272 Market, 3 doors west of 8 th Street. (PubLdgr)
Oct. 7, 1844	George Crane elected Pres. of the Erie & Kalamazoo Railroad, replacing J. B. Macy. (Waggoner)
Oct. 8, 1844	John R. Thomson (1800-1862), who had resigned as Secretary of Joint Board, is defeated in his bid to become Democratic Governor of New Jersey, as he has proved unpalatable to the Van Buren faction; Whigs elect Gov. Charles C. Stratton (-) and take both houses of the Legislature; [was the the first to be elected under the new Constitution]. (Lane)
Oct. 8, 1844	Majority of Pennsylvania voters approve of sale of Public Works in referendum. 149,748 to 124,598; Democrats elect Francis Rawn Shunk (1788- 1848) Governor and retain both houses; the anti-immigrant Native American Party carries Philadelphia County, but is unable to drain votes from the Democrats in the interior, where immigrants are less of an issue. (who cc?); despite pre-election arrangements, Shunk proceeds to proscribe Improvement Democrats in distributing patronage; Simon Cameron the leading anti- Buchanan/Shunk Democrat, begins moving towards the Northern "Conscience" Whigs, including joining their opposition to slavery. (Snyder,

Bradley)

- Oct. 8, 1844 PW&B Board makes new contract for horse pulling in Baltimore with James Murray. (MB)
- Oct. 8, 1844 Whigs sweep both houses of Ohio Legislature and elect Mordecai Bartley (1783-1870), the father of incumbent Thomas Welles Bartley, governor, defeating Democrat David Tod (1805-1868); the Whig victory in Ohio ends the political career of Democratic State Auditor John Brough. (Smiths, Shade, Anderson, Sobel)
- Oct. 1844 Morris Canal & Banking Company sold on foreclosure of the First Mortgage; reorganized as the "Morris Canal & Banking Company of 1844." (CLJones)
- Oct. 18, 1844 Joint Companies Executive Committee authorizes Edwin A. Stevens to contract for the Walnut Street Wharf in Philadelphia; authorizes Robert L. Stevens to rebuild the steamboat *Victory* according to his design. (MB)
- Oct. 18, 1844 Public meeting of businessmen at the Tabernacle in New York City to raise \$6 million for the New York & Erie Railroad; marks the successful revival of the project, dormant since 1842. (Mott)
- Oct. 18, 1844 First sale of lots at Kokomo, Ind. (Blanchard/Howard)
- Oct. 23, 1844 Horatio Allen resigns as Pres. and several directors resign from the New York & Erie Railroad Board; Eleazar Lord elected Pres. for the third time. (Mott)
- Oct. 23, 1844 Madison & Indianapolis Railroad authorizes a lower tariff on bulk shipments of corn. (MB)
- Oct. 24, 1844 J. F. D. Lanier reports to the Madison & Indianapolis Railroad Board that in order to raise capital to complete the line they must authorize borrowing money and pay a person to guarantee the notes at a rate of 2%, the loan to be secured by a mortgage. (MB)
- Oct. 25, 1844 Madison & Indianapolis Railroad requests the Baldwin Locomotive Works to build an efficient locomotive, to keep it in repair, and recommend a mechanic to come work for the company. (MB)
- Oct. 26, 1844 New York & Harlem Railroad opens from Fordham to White Plains with special excursion. (NYPost, ARJ)
- Oct. 26, 1844 Baltimore & Rappahannock Steam Packet Company votes to build a new boat to replace the aging and obsolete *Rappahannock*. (Holly)
- Nov. 3, 1844 Monongahela Navigation Company opens locks and dams Nos. 3 & 4,

extending navigation 32 miles to Brownsville on the National Road; locks are 190 x 50 feet for steamboats; this diverts much of the traffic from that portion of the National Road lying west of Brownsville, but renders the Cumberland-Brownsville portion even more prosperous. (Poor, Crumrine - Crumrine also has 11/13)

- Nov. 4, 1844 Democrat Silas Wright (1795-1847), a leader of the radical or "Barnburner" faction elected Gov. of New York, defeating Whig Millard Fillmore, largely on the canal debt issue; however, the Legislature is now equally split between conservative ("Hunker") Democrats and radicals ("Barnburners"); the Hunker faction wins half the state offices, including control of the Canal Fund. (Larkin, Shaw)
- Nov. 5, 1844 Baltimore & Philadelphia Steam Boat Company begins a new steamboat line between Philadelphia and Baltimore, using the *Portsmouth* on the Delaware River, with horse-drawn packets through the Chesapeake & Delaware Canal, and the *Osiris* and *Maryland* on Chesapeake Bay; offer \$1.50 fare, vs. \$4.00 on PW&B or NC&F route. (PubLdgr)
- Nov. 11, 1844 Monongahela Navigation Company opens high-capacity slackwater navigation for steamboats between Pittsburgh and Brownsville, Pa.; with portage via National Road between Brownsville and Cumberland, forms quick route to the West via B&O and diverts traffic from Main Line; also gives coal mines of Mon Valley their first reliable outlet downstream, accelerating industrialization of the Mon Valley and Pittsburgh. (Poor has 11/3, reported in BaltAm of 11/12!)
- Nov. 12, 1844 PW&B Board approves contract to haul coal and iron of Maryland & New York Coal & Iron Company arriving in Baltimore on B&O on its tracks on Fleet Street. (MB)
- Nov. 14, 1844 Group of travelers who have just arrived in Pittsburgh via B&O and new steam packet *Consul* on Monongahela Navigation place complimentary notice in newspapers; note 20 stagecoaches plying between Cumberland and Brownsville on National Road; the sidewheelers *Louis McLane* and *Consul* are the first two passenger boats put on to run in connecting with the stage coach portage to the B&O. (BaltAm, Crumrine)
- Nov. 1844 Baldwin completes 0-6-0 *Columbus* (c/n 211) for Madison & Indianapolis Railroad. (Lovell)
- Nov. 16, 1844 First Cumberland coal dispatched over newly completed Mount Savage Railroad of the Maryland & New York Iron & Coal Company to Baltimore via B&O; connection is at Viaduct Jct. west of Cumberland. (BaltAm, B&O Val)
- Nov. 23, 1844 Charles Delos Law (1844-1902), future Lines West officer, born at

	Philadelphia. (VllyUpprMaumee - may have been misprint for 1834??)
Nov. 26, 1844	Cornelius Vanderbilt elected a director of LIRR by virtue of the securities issued to him for his steamboats. (MB)
Nov. 27, 1844	New Jersey Railroad Board resolves to run no Sunday trains except the mail train and to continue to petition the Post Office Dept. to abolish Sunday mails. (MB)
Nov. 28, 1844	Since Feb. 1, 1844 about \$500,000 of Pennsylvania state bonds sold by foreign to domestic investors. (NilesReg)
Nov. 1844	Purchasers of Morris Canal elect Daniel Tyler, Pres. of Norwich & Worcester Railroad, as Pres. (BaltAm)
Nov. 30, 1844	Mount Carbon & Port Carbon Railroad opens, linking the Philadelphia & Reading Railroad at Mount Carbon with the Mill Creek & Mine Hill Railroad and Schuylkill Valley Railroad at Port Carbon; controlled by the Reading, giving it connections to the last isolated coal laterals in the Schuylkill Coal Field. (Heydinger/RRH 106)
Fall 1844	Delegates from 11 counties in northwestern Virginia meet at Clarksburg to push for the extension of the B&O to Pakersburg. (Dilts)
Dec. 1, 1844	New York & Harlem Railroad opened to White Plains. (Poor, RRH - see 6/1, 10/26)
Dec. 2, 1844	David C. Wood calls on his younger half-brother Richard D Wood seeking to borrow money for his Millville Furnace; E. T. Randolph proposes to form a partnership with Richard D. Wood to operate the furnace. (Wood)
Dec. 3, 1844	LIRR opens tunnel under lower end of Atlantic Avenue in Brooklyn; west portal is between Hicks Street & Columbia Street, and east portal is between Boerum Place & Court Street; permits locomotives to descend hill to South Ferry; double track tunnel is a stone and brick arch built by the cut-and-cover method; runs 50 excursion trips back and forth with a train with a locomotive at each end. (MB, BrklnEgle, BHRA)
Dec. 3, 1844	Outgoing Democratic Gov. Thomas W. Bartley (1812-1885) in his only annual message opposes a state bank as a sellout to the "monied interest"; in his inaugural message the same day, his father, incoming Whig Gov. Mordecai Bartley (1783-1870) calls for a free banking system. (Huntington, Sobel)
Dec. 3, 1844	Peoria, Ill., incorporated as a town. (PL)
Dec. 4, 1844	Cumberland Valley bridge over Susquehanna River, except for the four

eastern spans, destroyed by fire from locomotive sparks; not replaced until 1846. (BaltAm, Wilson)

- Dec. 5, 1844 James Knox Polk elected Pres. over Henry Clay by 170 electoral votes to 105; Clay has flip-flopped on the crucial issue of Texas annexation, which was supported by the South and opposed by the North; Polk's managers had campaigned in Pennsylvania in favor of "reasonable" protection, while assuring southerners that Polk intends to cut the Tariff of 1842; as a result, Polk narrowly carries Pennsylvania; abolitionist third party candidate James G. Birney wins enough votes to cost Clay New York and Michigan, and thus the presidency; Polk cuts Martin Van Buren's followers out of the federal patronage, splitting the New York party into "Hunkers," who are loyal to Polk through "hunkering" after office, and the Van Buren faction or "Barnburners"; the Democrats recapture the Senate from the Whigs to control both houses of Congress; some historians now believe that Clay's election would have likely avoided both the Mexican and Civil Wars. (Wheelan, Howe, wiki)
- Dec. 5, 1844 Erie Canal Company completes former Beaver Division Canal between French Creek Feeder and Erie; first two boats arrive in Erie, the packet *Queen of the West* with passengers and the *R.S. Reed* with 27 tons of Mercer County coal; it finds no ready market at Erie and is sold at \$2 a ton. (HistErieCo, McKnight)
- Dec. 9, 1844 Canal Commissioners authorize drawback of 27 cents per ton on freight from Cumberland Valley Railroad to compensate for need to cart it over the Harrisburg road bridge. (CC)
- Dec. 9, 1844 New Jersey Railroad & Transportation Company denies residents of Jersey City's request for lower one-trip ferry fares but say are studying possibility of commutation tickets. (HC)
- Dec. 9, 1844 Hartford & New Haven Railroad opens to Springfield, Mass., creating another steamboat-railroad route between New York and Boston and greatly increasing its revenue. (NHCorp, Stiles)
- Dec. 10, 1844 PW&B Board grants Isaac R. Trimble's request for a raise from \$1,500 to \$2,000 per year as more in line with Chief Engineer's salaries on other roads. (MB)
- Dec. 14, 1844 Mayor and City Council of New York orders the New York & Harlem Railroad to discontinue the use of steam locomotives south of 32nd Street by Aug. 1, 1845. (Valentine)
- Dec. 17, 1844 Samuel F. B. Morse issues a second appeal to Congress calling for the federal government to own the telegraph and offering to sell his rights to the government; however, Congress refuses to make appropriations, and the U.S.

	telegraph system is then built by private companies. (Thompson)
Dec. 18, 1844	Gov. David R. Porter approves turning over the Beaver Division Canal to the Erie Canal Company. (PaArch)
Dec. 18, 1844	New Jersey Railroad Board authorizes cancelling George L. Schuyler's lease of the Liberty Street, N.Y., pier. (MB)
Dec. 21, 1844	Richard D. Wood meets with Pres. John Tucker and George W. Edwards, the chief propagandist for the Philadelphia & Reading Railroad to investigate its affairs and decide if he, Wood, should accept an offer to be a director of the rival Schuylkill Navigation Company and to offer a truce between the canal and railroad. (Wood)
Dec. 26, 1844	PW&B begins running second class coach on morning mail train with \$2.50 fare. (BaltAm)
Dec. 26, 1844	Village of Kalamazoo, Mich., platted. (Durant)
Dec. 28, 1844	M.B. Lowry arrives at Beaver Division with Gov. David R. Porter's order to turn over Beaver Division to Erie Canal Company; law bypasses Canal Commissioners who feel that company only forced one or two boats through the canal for show and is not really finished; law requires no inspection of work.
Dec. 30, 1844	Public meeting held in the court house on Public Square in Cleveland in support of the Cleveland & Pittsburgh Railroad; speakers include James Farmer of Salineville and A. G. Catlett and D. T. Lawson of Wellsville; plan is a railroad to Wellsville with a steamboat connection to Pittsburgh. (McCord)
Dec. 30, 1844	Montour Iron Company incorporated under the general laws of Pennsylvania to establish a rail-rolling mill at Danville. (PaStDept)
1844	LIRR has developed a traffic supplying charcoal to New York; charcoal had long come from the New Jersey Pine Barrens by water; LIRR is also to bring ice from Lake Ronkonkoma. (AR)
1844	Camden & Amboy Railroad builds a new passenger boat and downgrades the <i>Independence</i> to towing; also a new boat, 240 x 60, to replace the <i>Swan</i> as a freight boat between New York and South Amboy. (AR/ARJ)
1844	Camden & Amboy Railroad builds new brick engine houses at New Brunswick and Camden, and a new brick freight house at Camden. (AR/ARJ)
1844	(End of season ?) Lykens Valley Railroad abandoned because of deteriorated

	strap-rail track.
1844	PW&B begins relaying portion of line between Philadelphia and Wilmington with T-rail. (AR)
1844	PW&B completes car house capable of holding all passenger cars at Wilmington. (AR)
1844	PW&B cuts running time from 7:00 to 6:00. (AR)
1844	John Dougherty resigns as editor of Hollidaysburg <i>Democratic Standard</i> ; suffers financial reverses and is forced to sell most of his boat trucks and other equipment; dies in Pittsburgh in 1886.
1844	Eastbound traffic to tide on the Erie Canal first tops 1 million tons. (Sweet)
1844	Ohio cuts non-engineering salaries on Public Works by one-third.
1844	Little Miami Railroad opens to Todds Fork (Morrow); second locomotive and train placed in service. (Marvin, Shell has by 11/44 - prob. in Nov.)
1844	James Gowdy donates a lot and building on South Detroit Street between 2 nd & 3 rd Streets in Xenia for use as an "uptown" station on the line to Springfield. (Shell)
1844	Little Miami Railroad sells terminal site on Front Street in Cincinnati to pay creditors and restore confidence in company; rents nearby lots instead.
1844	Ohio Legislative resolution asks the New York Legislature to remove the ban on the Utica & Schenectady Railroad from carrying freight; by forcing traffic onto the Erie Canal, it is shut down from early fall to late spring, causing goods to back up in the West, where speculators who have sufficient funds are the only ones who can afford to store it over the winter. (Gephart - verify PL)
1844	Madison & Indianapolis Railroad completed between Elizabethtown and Columbus, Ind. (7 mi.)
1844	Track of Michigan's Central Railroad leading from Michigan & Woodward Avenue to the wharf at the Detroit River is abandoned because it is little used. (michiganrailroads)
1844	Jesse Starr of Camden builds the sidewheel towboat <i>Camden</i> for the Delaware & Raritan Canal Company. (Morrison - BordHS says b. by Isaac Dripps using the boiler and engine of the old <i>Philadelphia</i>)
1844	Canal Commissioners begin granting rebates on coal shipped on the Delaware

	Division to Bristol to meet the competition of the Morris Canal. (CLJones)
1844	Ario Pardee & Co. contracts to operate all the works of the Hazleton Coal Company on a royalty basis; the firm's lease continues beyond Pardee's death in 1892, after the Lehigh Valley Railroad has absorbed the Hazleton company. (Bradsby)
1844	Combined traffic on the Schuylkill Canal and Philadelphia & Reading Railroad first exceeds 1 million tons, of which over 80% is coal. (AR)
1844	Coal tonnage of the Philadelphia & Reading Railroad first exceeds that of the parallel Schuylkill Canal; explodes the conventional wisdom that a railroad cannot compete with a canal for heavy, low-value freight and forces the Schuylkill Navigation Company to begin an expensive enlargement program that eventually cannot be paid for out of earnings. (Broehl,)
1844	Reading completes a double track between Mount Carbon and the wharves at Port Richmond. (AR)
1844	George E. Pomeroy sells his interest in the express business of Pomeroy & Co. to his brother Thaddeus, and it is reorganized as Livingston, Wells & Pomeroy; Thaddeus Pomeroy retires within a year and the New York-Buffalo line becomes Livingston, Wells & Co. (Stimson, Harlow)
1844	Mechanics Thomas Reaney and Jacob G. Neafie form the Pennsylvania Steam Engine & Boiler Works at Philadelphia; Reaney, Neafie & Co. acquire the rights from Capt. R. F. Loper to manufacture his patented curved propeller. (Tyler)
1844	John McManus (1808-1875), formerly a contractor on the Morris Canal and the Philadelphia & Reading Railroad, where he met and married Caroline Seyfert, joins his father-in-law Simon Seyfert (1786-1848) in the management of the Reading Iron Works as Seyfert & McManus; McManus will be a partner in many of Tom Scott's railroad ventures in the 1860s and 1870s. (Montgomery)
1844	Ashland Iron Works founded at Cockeysville, Md., on the Baltimore & Susquehanna Railroad by Philip Albright Small (1791-1875), Samuel Small (1799-1885), and Christian Geiger. (Gunnarsson)
1844	Georges Creek Coal & Iron Company leases its property to German-born engineer Christian E. Detmold (1810-1887) for 7 years; he rebuilds the works. (Harvey)
1844	Georges Creek Coal & Iron Company begins making iron with charcoal at Lonaconing, Md., in the Cumberland Coal Field; had been crippled since 1839

	by the failure of the Chesapeake & Ohio Canal to reach Cumberland. (Pam)
1844	New York lawyer Joseph K. Edgerton (1818-1893), a native of Vermont, settles in Fort Wayne, Ind., as the representative of eastern land speculators and forms a law partnership with ex-Gov. Samuel Bigger (1802-1846); he will become a railroad promoter and official, numbered among the founders of the PFW&C and the GR&I. (Poinsatte, VllyUpprMaumee)
1844	Former China merchant William S. Wetmore (1801-1862) forms Wetmore & Cryder in New York, with John Cryder (1796-1868), the brother of his first wife. (wiki)