

**LONG ISLAND RAIL ROAD**  
**MISCELLANEOUS DATA**

**(Rev: 06/18/17)**

**STEAM LOCOMOTIVES:**

|  |                    |
|--|--------------------|
| Class D16s superheated and converted to D16sb  | Starting in 1914   |
| Westbound steam trains changed head-end motive power at "HAROLD" interlocking with PRR DD1s and crews and reversed the procedure eastbound   | 1910 – Autumn/1927 |
| Steam trains changed head-end motive power at Jamaica and LIRR purchased 16 DD1 locomotives from the PRR to accomplish this change of power  | Autumn/1927        |
| PRR class E2 superheated and converted to E7s  | By 1929            |
| PRR class E2, E3 construction dates  | c. 1904 – 1906     |
| K4s locomotives first used on Montauk branch (After installation of heavier bridge over Shinnecock Canal. Prior to that, Montauk trains of 12 or more cars were required to be double-headed by 2 - G5s locomotives) | } June/1931        |
| Footplates appeared under cabs of PRR locomotives (including LIRR G5s, H10s)   | 1931-32            |
| Pin-striping discontinued on PRR locomotives   | June 13, 1932      |
| Pedestal-type, multi-directional classification lights atop smokebox and pedestal-style multi-directional marker lights atop pilot introduced:   | Fall / 1922        |
| a. Removed from yard service and freight-service-only locomotives, beginning: Pedestal markers left atop pilot.  | July / 1929        |
| b. Removed from passenger service locomotives and freight locomotives in passenger service, beginning: <i>(The Keystone: Spring/2002)</i> Pedestal markers left atop pilot.  | June / 1940        |

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| c. "New" one-directional "tombstone"-shaped marker lights introduced atop smokebox:<br><i>(The Keystone: Spring/2002)</i>  | June / 1942  |
| d. Pedestal marker lights removed from atop pilots   | Starting in 1946-47<br>(Some engines still had them in 1949)       |
| e. Newer, smaller, round, single lens marker lights appear atop smokebox replacing "tombstone"-shaped markers from 6/42  | 1947   |
| Futura lettering on tenders replaces Dulux gold "Penn Roman" font lettering  | 1940 – 1941  |
| K-4s locomotives first used on Port Jefferson branch   | 1940 – 1941  |
| PRR experimented with solid pilots on K4s locomotives, but it wasn't until the mid-1940s that locomotives actually had the conversion<br><i>(Photographic evidence shows a K4s at Jamaica on May 14, 1944 with solid pilot. Ron Zinn data)</i> | 1941 - mid-1940s   |
| Silver-gray smokebox color (graphite with aluminum) stopped during war years (dull gray in use)  | 1942 - 1945  |
| Keystone number plate conversion   | Oct.- Dec. / 1942  |
| Steam deflectors behind whistles   | Starting in 1943   |
| K4s locomotives used auto stokers<br>(Stoker motor under cab: left side of loco)   | April/1944 - 1948  |
| Small, cast headlights with illuminated side numbers installed on MOST G5s locomotives   | 1944 - 1945  |
| K4s locomotives get "facelift" (Generator exchanged with headlight and large platform added below smokebox to service the generator) (Not done to K2s or K3s locomotives)  | } 1945 on PRR, latter part of 1946 on LIRR<br>All are done by 1949 |
| Keystones have large numbers   | Pre-1945   |
| Keystones have smaller numbers   | 1945   |

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| Mechanical stoker added to fireman's side of H10s locomotives  | 1946                              |
| H10s #113 last to be mechanically stokered   | 1947                              |
| Last PRR L1 Mikados in service   | as of 1/1/47 (all gone by 7/1/48) |
| Class C51 has large tool box added to pilot  | 1948                              |
| E6s, H9s leased locomotives left LIRR service  | 1949                              |
| Montauk trains dieselized  | 1950                              |
| Last three (3) K4s leased locomotives left LIRR service (#s 3740, 3887, 5406) <i>(Ron Zinn data)</i> | October, 1951                     |
| Greenport passenger trains dieselized  | October, 1951                     |
| Majority of G5s locomotives retired  | November, 1951                    |
| PRR G5s #5741 appeared on LI as relief engine for LIRR G5s #21                                       | August, 1955                      |
| Last steam-pulled revenue trains (behind G5s #'s 35 and 39)  | October 8, 1955                   |
| Last operation of LIRR steam: pulling railfan extra (behind G5s #39)                                 | October 16, 1955                  |

**TENDERS:**

**"Lines West" Tenders on H10s Locomotives:**

All nineteen H10s locomotives that came to the LIRR from the Pennsy were "Lines West" engines. They all carried high numbers on the Pennsy as did all "Lines West" engines: in the 7000-8000 range. The smaller tenders that some of the pre-stokered engines hauled were also "Lines West." *(Data courtesy of Ron Zinn)*

9000 gallon Class 90P70 tender was originally built with the Pennsy I1 class decapods. Over a hundred of these tenders were transferred to K4

engines during the 1930's when the I1's received larger ones. Virtually all K4's that ran on LI from the late thirties until the arrival of the stoker fired engines in early 1944 had these tenders. What is interesting is that these tenders did show up from time to time on E6's, K2's and even H9's. *(Data courtesy of Ron Zinn)*

### **Smokebox Data:**

Engine smokeboxes were painted with graphite paint because it is heat-resistant and the smokeboxes did not have "lagging" or insulation under the outer boiler shell. On the Pennsy (Long Island), until late 1942, regulations called for the smokeboxes to be painted with "front end paint". This was graphite paint with a small (about 1/4 lb. to a gallon) amount of aluminum pigment added. It gave the front end a silvery-black appearance. This was the way engines usually appeared after receiving class repairs at Altoona. Varying amounts of aluminum pigment was added to the graphite paint, which is black or so dark a gray it looks like black, depending on what facility was servicing the engines. It was probably at the discretion of those in charge of a particular facility. For example, engines serviced at Altoona usually had a flat black look to the front end but engines serviced at Philadelphia had a silver-gray appearance, or at Wilmington, a lighter silver-gray appearance.

On the LIRR before the war, the silvery smokeboxes were often wiped down only on the front of the engine. One would commonly see a grimy, soot covered smokebox. At times the boilers of many engines would appear to be all black when viewed from the side. Black and white photography can be deceiving when it comes to rendering black. A clean engine looks very black because locomotive enamel was a glossy paint. When it gets sooty and dusty it can look like light gray when the sun hits it. Smokebox paint was a relatively flat color compared to the finish of the rest of the engine. My own vivid memory of LI locomotives, which goes back to early 1943, is that their front ends looked black. Bob Sturm, who is several years older than I am, agrees with me. The late Herb Doscher, engineman, who had a phenomenal memory about LI motive power also agreed that during the war smokeboxes were dark. I actually have a color photo from the cover of a Newsweek magazine taken at Dunton tower in 1943 and it shows a G5 with a black smokebox.

On passenger engines the smokebox door and lugs were painted a glossy black. Freight engines and switchers did not get the black door treatment. For some reason the light Atlantics (E3sd, E7s) did not get black smokebox doors either.

I have also seen a photo of a G53 with a black smokebox door. It was one of the G53's that had a passenger pilot as they were occasionally used in passenger service. Incidentally, this paint scheme went back, at least, to the first decade of the twentieth century.

This practice was never revived after the war although for a brief period in 1947, some of the K4's were given very light silvery smokeboxes with black doors.

For whatever reason no other engines received this paint treatment. After the war, until the end of steam, smokeboxes were varying shades of silver-gray depending on how dirty they were. *(Data courtesy of Ron Zinn)*

### **Headlight Data:**

When the Pennsy started to electrify their headlight, they retained the old oil headlight casings on many engines. This lasted well into the 1920's in some cases. They started using electric headlights around 1918. I think the round cased headlights first appeared during 1922 along with the cast "helmet" type marker lights. For a while some engines retained the platform that the oil headlights were mounted on so the replacement round headlights sat somewhat lower on the front of the smokebox. *(Data courtesy of Ron Zinn)*

### **Superheater Data:**

Older locomotives had the old slide valve chests instead of the more modern piston valves, hence the lack of the usual steam delivery pipes. See "Classification Letters" following.

### **Classification Letters:**

When the Pennsy (and therefore the LIRR after 1900) built or used other builders' locomotives and classified them, they were given a letter/number combination. When an updated version of the same class was produced, it was identified with a letter added as a suffix to the class i.e. "a" or "b". When the locomotive was superheated . . . either when built or when a superheater was added at a later date, a letter of "s" was added. For example:

Class D16b, when superheated, was classed D16sb. A "D" class, for example, designated a 4-4-0 "American" type wheel arrangement, hence a DD1 electric locomotive, while not steam, had a 4-4-0 wheel arrangement and was classified accordingly as a "DD" because the units always operated in pairs ("A" and "B" units = 2 "D" units, coupled).

Class K2, when modified AND superheated, was classed K2sa and when modified even further, was classed K2sb.

Class H6b, when superheated, was classed H6sb.

**PRR Leasing Info:**

Form MP229 listed the PRR-leased locomotives that were on the LIRR property by month and year. Some locomotives came over for a brief period of service and were returned. Some locomotives went back and forth numerous times. Some locomotives spent many years on LIRR property and some spent nearly their entire career on site. By October, 1951, all PRR-leased steam was gone from the LIRR with one odd exception occurring in August, 1955 as indicated in "STEAM LOCOMOTIVES" section above.

**GAS CARS:**

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| Gas cars replaced the use of locomotives<br>on the Sag Harbor branch | 10/19/1927 |
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**ELECTRIC LOCOMOTIVES:**

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| Display of indication lights on the front of MUs is<br>discontinued | 11/27/32 |
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|---|------|
| Class DD1 gets pin-striped for N.Y. World's Fair.<br>New color scheme includes LIRR keystone logo | 1939 |
|---|------|

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|--|--------|
| Class DD1 @ Morris Park Shops begins use of<br>new DD1 lay-up yard near elevated Montauk<br>branch | } 1944 |
|--|--------|

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|---|------------|
| Some class DD1 units get Tichy color scheme | early 1950 |
|---|------------|

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|--|----------|
| Last day of DD1 operation (Locomotive assignment<br>sheet for 12/31/51 shows 3 DD1s on the roster<br>[#s 341, 348, 352] but were probably in storage at<br>Morris Park Shops. Assignment sheet for 02/29/52<br>shows them gone from the roster. <i>Ron Zinn data</i> ) | 06/22/51 |
|--|----------|

**PASSENGER CARS:**

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|--|--|
| Beach Storage Battery Car #1 begins operations on L.I.R.R. and is the 1 <sup>st</sup> battery car to operate on a steam railroad ( <i>per "Railway Age Gazette" issue of 11/22/1912</i> ) The car ran along the Bushwick branch between Fresh Pond (Bushwick Jct.) and Bushwick. | 04/01/1911   |
| T39 class wooden trailers used in alternating pattern between steel MP41 cars in same train withdrawn from service. Majority of wooden cars sold to the Washington, Baltimore & Annapolis RR in 1917 and 1924.   | Dec. 17, 1914  |
| Last year wooden cars used in revenue service  | 1927   |
| Futura lettering   | 1940 – 1941  |
| Old-style Dulux gold lettering in “Penn Roman” font re-done with letters spaced further apart  | 1942   |
| Original 1905-era class MP41 MU cars last ran in passenger service on Mitchel Field shuttle:   | 1950   |
| Tichy color scheme: Slate gray body, dark green undercarriage, bright aluminum roof<br>Named for designer Lester C. Tichy (1905-1981)  | } Beginning 11/1/49<br>until 11/1/52<br>(period of painting) |
| Large marker light added to rear of steam cars.<br>Headlight of electric cars modified to be large marker light when used as last car on train   | } May 24, 1951   |
| MU cars end doors painted orange   | Starting in 1952   |

***(FOR MORE INFO SEE: "PAINT SCHEMES" BELOW)***

**TRAIN INFORMATION:**

“REX” Trains = Trains consisting of all REA and/or baggage cars

Mitchel Field Shuttle:

|   |                        |
|---|------------------------|
| Shuttle service begun between Garden City station and newly-established Camp Black via the Central branch.  | 05/03/1898             |
| Shuttle service between Garden City station and Salisbury Plains implemented using ex-Ocean Electric trolleys equipped with third rail shoes to operate on the electrified Central branch. During WWI service cut back and terminated at Aviation Field #2 also servicing adjacent Camp Mills. After 1918, Aviation Field #2 re-named Mitchel Field. Service re-established beyond Mitchel Field to Salisbury Plains. | 1915-1918              |
| Shuttle service western terminus moved to Country Life Press station.   | 1927                   |
| Shuttle service trolleys replaced by one MP41 MU electric car. One-car train became 2-car train sometime after April, 1934. These were the last MP41 cars in operation on the LIRR.   | 1933                   |
| Shuttle service MP41 MU cars replaced by two MP54 MU cars.  | 1950                   |
| Mitchel Field Shuttle last day of service   | 05/15/53               |
| <hr/>   |                        |
| Train service inaugurated to Kings Park State Hospital  | 1911                   |
| Train service inaugurated to Central Islip State Hospital   | 1911                   |
| Milk service started to Sheffield Farms at Dunton<br><i>(per Dick Makse data)</i>   | 04/25/28               |
| PRR "K" card system in service  | 05/23/28               |
| Train service inaugurated to Pilgrim State Hospital   | 06/24/34               |
| Trains #7, #13 on Sundays and #19 on Mondays were the last westbounds to use the Manorville branch.   | June-Sept. 20,<br>1942 |



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|--|-------------------|
| Train #20 the " <i>Cannonball</i> " last operates along Manorville branch. ( <i>Art Huneke data</i> )  | June, 1944        |
| Train #12 the " <i>Shinnecock Express</i> " bound for Montauk via the Main Line with train #206 as its Greenport section splitting at Manorville, last operates along Manorville branch. ( <i>Ron Zinn and Art Huneke data</i> )<br>Branch officially abandoned: 3/3/49 ( <i>Robt. Emery data</i> ). After Sept, 1946, no scheduled trains used the branch. The junctions at MR and PT and branch tracks were removed per G.O.#1710 eff. 12/27/49. | Sept, 1946        |
| Last day for mail carried on the LIRR on westbound train #37 Speonk to Jamaica.  | June 18, 1965     |
| Last hospital train providing service onto Kings Park State Hospital grounds   | timetable of 5/69 |
| Last hospital train providing service to Kings Park State Hospital terminating on the Kings Park station siding with bus and cab service to the hospital   | timetable of 5/70 |
| Last year of the hospital train providing service to Central Islip State Hospital  | 1971              |
| Hicksville shuttles with push-pull trains commence:  | June 26, 1972     |
| Last hospital train to Pilgrim State Hospital and return   | 5/21/78           |

**PARLOR CAR SERVICE:**

|   |                                |
|---|--------------------------------|
| Parlor car service provided by Woodruff Parlor Car Company                    | 1870s - 1892                   |
| LIRR takes control of Woodruff property and operates their own parlor service | 1892 - April 1, 1926           |
| Pullman Company service inaugurated, using Pennsy's pool of Pullman equipment | April 1, 1926 – Labor Day/1942 |
| PRR takes over parlor service   | 1946 – 1958                    |

|   |               |
|---|---------------|
| LIRR Special Services Department formed                     | 1957          |
| LIRR acquires 2 parlor cars and develops its parlor service | October, 1958 |

**STRUCTURES & YARDS:**

|   |               |
|---|---------------|
| Reference in newspaper article to a turntable being in place at Creedmoor after the line was cut back to that station:  | May, 1882     |
| Reference in newspaper article to a turntable being in place at Manor (Manorville) prior to the 1887 installation of the wye:   | June 10, 1882 |
| Wye installed at Manor (Manorville):  | 1887          |
| Morris Park Shops opened:   | 1889          |
| Large coaling tower at L. I. City built:  | 1902-03       |
| Turntable on dock adjacent to Dutch Kills, L. I. City built:  | 1903-04       |
| Storage tracks at L. I. City added:   | 1903-04       |
| North Yard (Wheelspur Yard) enlarged and connection via double slip switches to Dock Yard south of tracks at Dutch Kills installed:   | 1903-04       |
| Holban Yard (Hillside/Hollis, NY) opened:<br>(Name was a combination of Hollis and St. Albans)  | 1906          |
| Station signs indicating mileage from L. I. City and mileage to end of branch discontinued with opening of Pennsylvania Station and mileage now being determined from that terminal. (mileage from Penn Sta. indicated in employee timetables eff. that date with the exception of the Montauk branch which still used L. I. City as its terminal.) | Sept. 8, 1910 |
| Morris Park wooden coaling tower built  | 1911          |

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| Morris Park smoke washer bridge and mechanism installed  | 1914                  |
| Branch terminal engine houses razed by PRR edict (Oyster Bay razed: 8/4/29)  | Beginning in 1928     |
| PRR Keystone signs on stations   | Starting in late 1929 |
| PRR Keystone signs on towers<br>(“BS” tower got a make-shift keystone sign in 1929 per LIRR valuation photo)                               | Starting in 1937      |
| Morris Park roundhouse:<br>Fascia above bays removed   | 1935-36               |
| Morris Park wooden coaling tower razed   | Winter/1944-45        |
| Morris Park concrete coaling tower built   | Fall/1944             |
| Cone-style roof removed from Morris Park Shops water tower   | 1944                  |
| Morris Park smoke washer mechanism removed from support bridge   | Spring/1945           |
| Morris Park smoke washer bridge removed  | July/1946             |
| Overhead piping near Morris Park locomotive shop and turntable “garden” tracks in use  | Early 1946            |
| Full 2 <sup>nd</sup> floor added over Jamaica station waiting room and opened for service ( <i>per <u>The Long Island Railroader</u></i> ) | Sept. 1, 1961         |
| Speonk yard and wye torn up and removed for replacement yard   | 1997                  |

**PAINT SCHEMES:**

|  |               |
|--|---------------|
| Tuscan Red with Dulux gold lettering in “Penn Roman” font (all passenger cars, loco tenders) | Until 1940-41 |
| Tuscan Red with gold Futura lettering  | 1940-41       |

|  |   |
|--|---|
| (some passenger cars, loco tenders)  |   |
| Tuscan Red with Dulux gold lettering in “Penn Roman” font spaced further apart (all passenger cars, loco tenders)  | 1942-1950+  |
| Baldwin units delivered in black with gold lettering and numbers in “Penn Roman” font. Pilots painted white at a later date.   | Starting 1945-1955  |
| ALCO S1, S2 units delivered in black with gold lettering and numbers in “Penn Roman” font. Pilots painted white at a later date.   | Starting 1946–1955  |
| ALCO RS1 units delivered in black with gold lettering and numbers in “Penn Roman” font   | Starting 1949-advent of Tichy   |
| Tichy color scheme: Slate gray body, dark green undercarriage, bright aluminum roof<br>Named for designer Lester C. Tichy (1905-1981)<br>Applied to all psgr cars, some DD1 electric locos, an elec. shop switcher and ALCO RS1 units.<br>RS1 units repainted up until 11/1/52. Only locomotives wore the Long Island shadowed map logo.<br>FM C-liners arrived in this scheme in Jan. 1950. | Beginning 11/1/49<br>until 11/1/52<br>(Period of painting:<br>Lasted through<br>1955) |
| LIRR holds press run of 5 new air-conditioned P72 cars to Greenport. Tichy scheme abandoned in favor of dark gray body and dark green roof.  | 05/23/55  |
| Dark gray with orange end doors and dark green roof ( <i>per "The Keystone" magazine</i> )   | 1955-1961   |
| Dark gray with orange nose (diesel locomotives)  | 1955-1961   |
| “Dashing Dan” logo added ( <i>per "Long Island Railroader", Issue of 2/12/59</i> )   | February, 1959  |
| Charcoal gray (Goodfellow gray) (all psgr. cars)<br>Charcoal gray (Goodfellow gray) with orange nose (diesel locomotives)<br>** <i>see "Misc. LIRR Trivia" for more</i>  | 1962-1964   |
| Charcoal gray with orange stripe (N.Y. World’s Fair colors: passenger cars) (World's Fair motto removed sometime after end of Fair: c. 1965-1966)  | 1964-1968   |

|  |                                   |
|--|-----------------------------------|
| Charcoal gray (Goodfellow gray) with orange wave<br>(diesel locomotives) | 1964-1968                         |
| MTA blue and yellow (diesel locomotives)                                 | 1968-1976                         |
| MTA Platinum Mist (passenger cars)                                       | 1968-end of push-<br>pull service |

**EMPLOYEES:**

|  |                             |
|--|-----------------------------|
| Towermen begin working 8-hour days. 3 <sup>rd</sup> shift<br>(trick) added to jobs as a result.  | October, 1907               |
| Crossing Watchmen and Trafficmen were both<br>part of the LIRR Police Department.<br>“Trafficman” was a promotion from “Crossing<br>Watchman.” When the PRR took over actual<br>operation of the LIRR they both made part of<br>the MOW Dept. A Watchman or Trafficman<br>could bid for a job in the track dept and vice<br>versa. The uniform gradually disappeared<br>starting with this transfer of authority. The<br>job eventually went from prestigious to run-<br>of-the-mill. <i>(Information per Art Huneke: 11/8/07)</i> | Until 1928 – early<br>1930s |

**Long Island Rail Road**  
**Diesel Locomotives and Other Equipment Named in Honor of LIRR**  
**Employees**  
**(Researched by Dave Keller)**

*(Thanks to Douglas Nash and Bob Meoli for additional data that was not  
available to me through photographic evidence.)*

**GP38-2 Units:**

|      |  |
|------|--|
| #251 | “Bill Jeffries – Operation Desert Storm” (System Road Foreman of<br>Engines)<br>“Joe Ciminello – 1943-1994” (Engineer) |
| #252 | “Tony Tancredi” (Engineer)   |

- #253 "Peter Veltri - Operation Desert Storm" (position?)
- #254 "Eric J. Enck – Operation Desert Storm" (Asst. Conductor)
- #256 "Edward F. Case – 1959 – 1992" (Maintenance of Equipment Foreman)
- #257 "Paul Pumbonyo" - Operation Desert Storm" (Conductor)
- #259 "John A. Cosman" (Engineer)
- #260 "John Henderson - Operation Desert Storm" (position?)  
"Nick Feliciano – Engineer of the Year" (1994)
- #261 "Glynn Johnson - Operation Desert Storm" (Engineer)
- #262 "R. B. Giannuzzi" (Engineer)
- #264 "Clyde Hancock" (Engineer)
- #266 "Joe 'Jo Jo' Glorioso – Operation Desert Storm" \*\*\* (Engineer)
- #268 "John 'Tanky' Bell, Jr." (Engineer)
- #269 "George B. McSherry" (Engineer and Gen'l Chairman: BLE, local 269)
- #272 "Robert Franke" (Engineer)
- #274 "Carlos Cintron - Operation Desert Storm" (Policeman)
- #275 "Marvin Blaine" (Engineer)
- #276 "Kenneth S. Carman" (Engineer)  
"William F. Baker" (Engineer)
- #277 "Walter Schlager, Jr." (President)

\*\*\* *"Jo Jo' comes from his sideline of being a clown and it came in handy when he was in Desert Storm as he entertained the troops and local children." Bob Meoli, LIRR Engineer, retired*

**SW1001 Units:**

- #102        “Lawrence Vedilago” (Maintenance of Equipment Foreman)
- #103        “Robert B. Dunnet” (Yardmaster)
- #104        “Levi R. Brown” (Maintenance of Equipment Foreman)

**ex-FA Power Cab Unit:**

- #3100       “R. ‘Buff’ Stickevers” (position?)

**Long Island Rail Road**

**Diesel Locomotives Named in Honor of Those Who Saved Lives in the Colin Ferguson Massacre**

On December 7, 1993, Colin Ferguson, a disturbed black man who supposedly was in fear of white people boarded a LIRR train and began shooting random passengers as the train pulled into the Merillon Ave. Station west of Mineola, killing 6 and injuring 19. The riders named below helped to overpower him and stop the killing.

**FL9AC Units:**

- #300        “Kevin Blum”
- #301        “Mark McEntee”
- #302        “Mike O’ Connor”

**Long Island Rail Road**  
**Miscellaneous Named Equipment**

- Caboose #61       “J. J. Shurman - Freight Conductor -1946-1976”

**MISCELLANEOUS:**

- LIRR keystone logo with “Long Island” spelled in full: 1906  
Photograph extant of the new ferryboat “Hempstead,” built in 1906, on her shakedown run, sporting keystone logos on her twin stacks. (Logo first appears on LIRR passes in 1914.)
- First LIRR employee timetable (ETT No. 42) in bound format resembling PRR-style ETTs. (Previous ETTs had to be folded in half to fit in uniform pockets.) May 17, 1907
- Manual block system goes into effect HX tower (Hicksville) to PT cabin (Eastport), [via the Manorville-Eastport branch] with signal stations at B cabin (Bethpage), SG cabin (Brentwood), KO cabin (Ronkonkoma) and MR cabin (Manorville) ETT #82  
(*Art Huneke data*) Eff: 06-28-16
- LIRR keystone logo with “LIRR” intertwined first appears on LIRR advertisements in the travel magazine “The Open Road” and in the outdoor sports and games magazine “Following the Ball”. 1917  
(*Info and photographic proof courtesy of Art Huneke*)
- Manual block system goes into effect HX tower (Hicksville) to Greenport with train order and block offices at HX, PK (Central Park), B (Farmingdale), P (Pinelawn station), WK (Wyandanch), DK (Deer Park), SG cabin (Brentwood), CI station (Central Islip), KO cabin (Ronkonkoma), HV (Holtsville), MD (Medford), YA (Yaphank), WC cabin (Camp Upton), MR cabin (Manorville), AH (Calverton), RH (Riverhead), AQ (Aquebogue), R (Jamesport), K (Mattituck), GU (Cutchogue), NC (Peconic), SD (Southold) and GN (Greenport) (*Art Huneke data*) ETT #87  
Eff: 05/28/18
- First LIRR employee timetable (ETT No. 108) in official PRR-style bound format with station listing in front by branch and blank pages in back on which general orders were to be pasted May 23, 1928



|   |   |
|---|---|
| First use of position light signal in lieu of semaphore signal on Long Island was on eastbound track #2, New York Connecting Railroad track and was located on signal bridge 1,620' east of "H" interlocking station. | Joint General Order:<br>NY, NH & HRR G.O. #3<br>Long Island RR G.O.<br>#108-5 Pennsylvania RR<br>G.O. #706 (Zone A – N.Y.<br>Division) Eff: 6/25/28 |
| First use of position light signals in lieu of semaphore signals ON A LIRR branch was at automatic block signal R143 on track 2 east of Hammel Rock. Beach branch)  | G.O. #109-11. Eff:<br>5/15/29 in ETT #109,<br>Eff: 10/17/28   |
| "Dashing Dan" logo first introduced to the public on The back cover of the LIRR Annual Report ( <i>per "Long Island Railroader", Vol. 2, No. 22: 10/24/57</i> )   | 1956  |
| "Dashing Dan" logo begins being applied to locomotives and passenger cars ( <i>per "Long Island Railroader", issue of 2/12/59</i> )   | February, 1959  |
| "Dashing Dan" logo appears on Form LI-1 system Timetables   | 06/21/59  |
| MTA "M" logo appears on timetables  | 11/25/68  |
| LIRR turns over all freight operations to the newly created New York & Atlantic Railway (NY&A) with a 20-year lease. "POND" interlocking tower in Fresh Pond becomes property of the NY&A.                            | 05/11/97  |
| PRR class B74b horse cars with 3 baggage doors per side used for transporting horses to and from the LI racetracks.   |   |

**WHITE FLAGS FOR EXTRA TRAINS:**

The LIRR Book of Rules of 1926 and the PRR Book of Rules of 1925 both have Rule 21:

"EXTRA TRAINS WILL DISPLAY TWO WHITE FLAGS AND, IN ADDITION TWO WHITE LIGHTS BY NIGHT, IN THE PLACES PROVIDED FOR THAT PURPOSE ON THE FRONT OF THE ENGINE."

The PRR Book of Rules has Rule 21a:

"(DOUBLE, THREE OR MORE TRACKS.) ON PORTIONS OF THE RAILROAD SO SPECIFIED ON THE TIME-TABLE, THE DISPLAY OF WHITE FLAGS AND WHITE LIGHTS, AS PRESCRIBED BY RULE 21, WILL BE OMITTED ON ALL EXTRA TRAINS, EXCEPT PASSENGER EXTRAS."

Added to the LIRR 1926 BoR is a sticker making Rule 21a effective but no date is indicated. The PRR "took over" in 1928 and may have replaced the LIRR book with theirs.

ETT # 3 of June 23, 1935 has Rule 21b:

"DOUBLE, THREE OR MORE TRACKS. ON PORTIONS OF THE RAILROAD SO SPECIFIED ON THE TIMETABLE, THE DISPLAY OF WHITE FLAGS AND WHITE LIGHTS, AS PRESCRIBED BY RULE 21, WILL BE OMITTED. REGULAR TRAINS MUST BE DESIGNATED BY BOTH SCHEDULE AND ENGINE NUMBER."

They were entirely eliminated in September, 1939. *(Data/research courtesy of Art Huneke)*

**FERRY SERVICE:**

Annex Boats were operated by the PRR from Exchange Place in Jersey City to Downtown Brooklyn. This was one way Long Islanders connected with Pennsylvania RR Trains.

After the opening of Pennsylvania Station in 1910, the ferry service was replaced with two railroad shuttles using MU cars. One operated hourly by the PRR from Exchange Place to Penn Station, and the other operated by the LIRR from Penn Station to Brooklyn via the Glendale Cut-off and Woodhaven Junction. The fare was 30 cents.

The LIRR portion was the first line from Penn Station to be discontinued on August 31, 1911.

**REMITTANCES:**

Remittance in cash was sent via express messenger. Years back it was most likely the Long Island Express Company. The cash would be placed in a heavy envelope, sealed, and large needle with heavy thread/twine shoved through the cash remittance to keep anyone along the way from

sneaking one or two bills out of the batch without cutting the string, and sealing wax melted over the ends of the string and the envelope seal and embossed with the metal wax sealer of the specific station.

This procedure was explained by George G. Ayling, Agent/operator at CI who, back in 1909, started his LIRR career as an express messenger at Brentwood.

**EXPRESS SERVICES:**

|  |                             |
|--|-----------------------------|
| <b>Corwin &amp; Munsell Express</b>  | 1858 - 1868                 |
| <b>United States Express Co.</b>   | ?                           |
| <b>Westcott's Long Island Express</b>  | c. 1869 - 1882              |
| <b>Dodd's Express</b>  | 1882                        |
| <b>Long Island Express Co.</b> , created by the LIRR, handled local baggage and express shipments.   | 1882 - 1913                 |
| <b>Adams Express Co.</b> , a nation-wide concern, took over L. I. Express and allowed through-express service to the nation.   | 1913- July 1, 1918          |
| <b>American Railway Express Co.</b> was created during WWI by the United States Railroad Administration (USRA) which nationalized the express businesses of Adams Express Co, American Express Co., Southern Express Co. and Wells, Fargo & Co. Express. (Federal administration ended in 1920). | July 1, 1918-<br>March/1929 |
| American Railway Express Co. was transferred to the <b>Railway Express Agency (REA)</b> which was owned and operated by 86 American railroads.   | March/1929                  |

**GENERAL DATA:**

**GENERAL ORDER #60, EFFECTIVE 5/24/09:**

BETHPAGE BRANCH (*Bethpage Jct. to Bethpage Brick Works*) WILL BE CONSIDERED A SIDING.

**GENERAL ORDER: EFFECTIVE 1921:**

BETHPAGE AND CREEDMOOR BRANCHES AND CENTRAL EXTENSION "HC" TO BETHPAGE JCT. WILL BE CONSIDERED SIDINGS.

**GENERAL ORDER #111-25C, EFFECTIVE 1/8/30:**

MONTAUK BRANCH: END OF DOUBLE TRACK, LOCATED 4,135' EAST OF SAYVILLE STATION, RELOCATED 3,000' WEST OF FORMER LOCATION (ACCOUNT MONTAUK HWY. [ROUTE 27] GRADE CROSSING ELIMINATION PROJECT.)

**GENERAL ORDER #111-5B/49C, EFFECTIVE 5/14/30:**

MANHATTAN BEACH BRANCH: MAIN TRACK FROM EMMONS LANE TO AVENUE Z, OUT OF SERVICE

**GENERAL ORDER #113-19C, EFFECTIVE 2/16/31:**

WEST LEG OF WYE, EASTPORT, OUT OF SERVICE.

**GENERAL ORDER #113-30C, EFFECTIVE 4/14/31:**

MAIN LINE: LETTER "G" REMOVED FROM ALL AUTOMATIC BLOCK SIGNALS.

**GENERAL ORDER #115-18C, EFFECTIVE 2/19/32:**

FLUSHING-BRIDGE STREET, COLLEGE POINT, MALBA, WHITESTONE AND WHITESTONE LANDING STATIONS AND STATION FACILITIES, OUT OF SERVICE.

**GENERAL ORDER #117-6C, EFFECTIVE 1/21/33:**

STEAM LOCOMOTIVES ARE RESTRICTED FROM USING WYE AT WADING RIVER.

**GENERAL ORDER #401BC, EFFECTIVE 9/15/35:**

BRANCH BETWEEN WEST HEMPSTEAD STATION AND "MT" (MINEOLA) REDESIGNATED SIDING.

**GENERAL ORDER #1006C, EFFECTIVE 3/29/39:**

SINGLE TRACK FROM A POINT 1,550' EAST OF EAST LEG OF WYE, PORT JEFFERSON STATION TO WADING RIVER STATION OUT OF SERVICE.

*(Last revenue train was on 10/9/38. DK)*

**GENERAL ORDER #1002B/1013C, EFFECTIVE 5/3/39:**

SAG HARBOR BRANCH OUT OF SERVICE: 5/3/39

**ETT #22, EFFECTIVE 6/21/53:**

“NORTH SIDE BRANCH” BECOMES “PORT WASHINGTON BRANCH”

**GENERAL ORDER #216, EFFECTIVE 10/3/55:**

ROCKAWAY BEACH BRANCH OUT OF SERVICE SOUTH OF OZONE PARK AND WEST (GEOGRAPHICALLY) OF FAR ROCKAWAY.

**GENERAL ORDER #1-21, EFFECTIVE 12/27/66:**

LEAD TRACK FROM EAST END OF JERICHO TURNPIKE OVERGRADE BRIDGE

TO CREEDMOOR STATE HOSPITAL, OUT OF SERVICE.

**GENERAL ORDER #119, EFFECTIVE 10/1/73:**

HAND-OPERATED ELECTRIC LOCKED SWITCH IN NO. 1 TRACK LOCATED 1,800 FEET EAST OF FLORAL PARK LEADING TO CREEDMOOR LEAD TRACK REMOVED FROM SERVICE.

**GENERAL ORDER #GN1-48, EFFECTIVE 2/15/83:**

TURNTABLE TRACK AT OYSTER BAY OUT OF SERVICE.

**MISCELLANEOUS LIRR TRIVIA AND DATA:**

Veteran LIRR engineer Ben Baptist started out as a fireman with the New York Central Railroad and was the fireman of record aboard the famous NYC 4-4-0 locomotive #999 pulling the “Empire State Express” between New York and Chicago’s Columbian Exposition in 1893, which, at one point in the trip exceeded a speed of 100 miles-per-hour. #999 was later placed on display at the 1939-40 New York World’s Fair in Flushing Meadows. Ben Baptist lived into his 90s.

After the Jamaica Bay trestle fire of May 7-8, 1950, all trains to Rockaway Park via Valley Stream and Far Rockaway were considered as operating along the Far Rockaway branch. (*per Art Huneke*)

Thomas Goodfellow was named General Manager of the LIRR in 1954 and became president of the LIRR from January 1, 1956 until May 28, 1967 (*per Art Huneke and Dave Morrison*)

SECONDARY TRACK----A designated track upon which trains and engines may be operated without timetable authority, train orders or block signals, subject to prescribed signals and rules and special instructions. (from *Rules of the Operating Department 1982 Definitions, courtesy of J. J. Earl*)

\*\*Fairbanks-Morse C-liner #2404 had yellow lettering in the early 1960s. It was the only LIRR diesel so lettered. When I was going to HS in the early 60's, I frequently saw this engine passing by "WIN." It was kind of unique. (*Dick Makse*)

A round sign displaying the letter "B" was hung near the motorman's window of an MU car to denote a train bound for Brooklyn (Flatbush Avenue) that would NOT be making a stop at Jamaica. A similar sign displaying "NY" meant the train was bound for Penn Station and would NOT be making a stop at Jamaica. (*per Mark Smith, LIRR engineer, retired.*)

Leased PRR engines were brought to Long Island by car float at Bay Ridge. Their pilots were removed in the process. This had to be done when engines were loaded onto car floats because the weight of the engine would depress the car float when being moved onto the pier. (*per Ron Zinn*)

## **Presidents and Trustees of the Long Island Rail Road to 2014:**

- [Knowles Taylor](#): 1835-1837
- [Valentine Hicks](#): 1837-1838
- [Waldron B. Post](#): 1838-1839
- [George B. Fisk](#): 1839-1847
- [James H. Weeks](#): 1847-1850

- [Isaac E. Haviland](#): 1850-1851
- [Moses Maynard, Jr.](#): 1851-1852
- [Isaac E. Haviland](#): 1852-1853
- [William E. Morris](#): 1853-1862
- [Coffin Colket](#): 1862-1863
- [Oliver Charlick](#): 1863-1875
- [Henry Havemeyer](#): 1875-1876
- [Conrad Poppenhusen](#): 1876
- [David N. Ropes](#): 1876-1877
- [Adolph Poppenhusen](#): 1877
- [Thomas R. Sharp](#): 1877-1881
- [Austin Corbin](#): 1881-1896
- [William H. Baldwin](#): 1896-1905
- [William F. Potter](#): 1905
- [Ralph Peters](#): 1905-1923
- [Samuel Rea](#): 1923-1928
- [David E. Smucker](#) and [H.L. Delatour](#): 1949-1950 <sup>Note 1</sup>
- [William H. Draper](#): 1950-1951
- [William Wyer](#): 1951-1954
- [Walter S. Franklin](#): 1954-1955
- [Thomas M. Goodfellow](#): 1955-1967
- [Frank Aikman, Jr.](#): 1967-1969
- [Walter L. Schlager, Jr.](#): 1969-1976
- [Robert K. Pattison](#): 1976-1978
- [Francis S. Gabreski](#): 1978-1981
- [Daniel T. Scannell](#): 1981
- [Robin H.H. Wilson](#): 1981-1985

- [Bruce C. McIver](#): 1985-1989
- [Charles W. Hoppe](#): 1990-1994
- [Thomas F. Prendergast](#): 1994-2000
- [Kenneth J. Bauer](#): 2000-2003
- [James J. Dermody](#): 2003-2006
- [Raymond P. Kenny](#) (acting): 2006-2007
- [Helena Williams](#): 2007-2014
- [Patrick Nowakowski](#): 2014- ?

Note 1: The LIRR was operated by the [Pennsylvania Railroad](#) from 1928 to 1949. The people from Smucker and Delatour through Wyer were [trustees](#) rather than presidents, as the LIRR was in [Chapter 77 bankruptcy](#).