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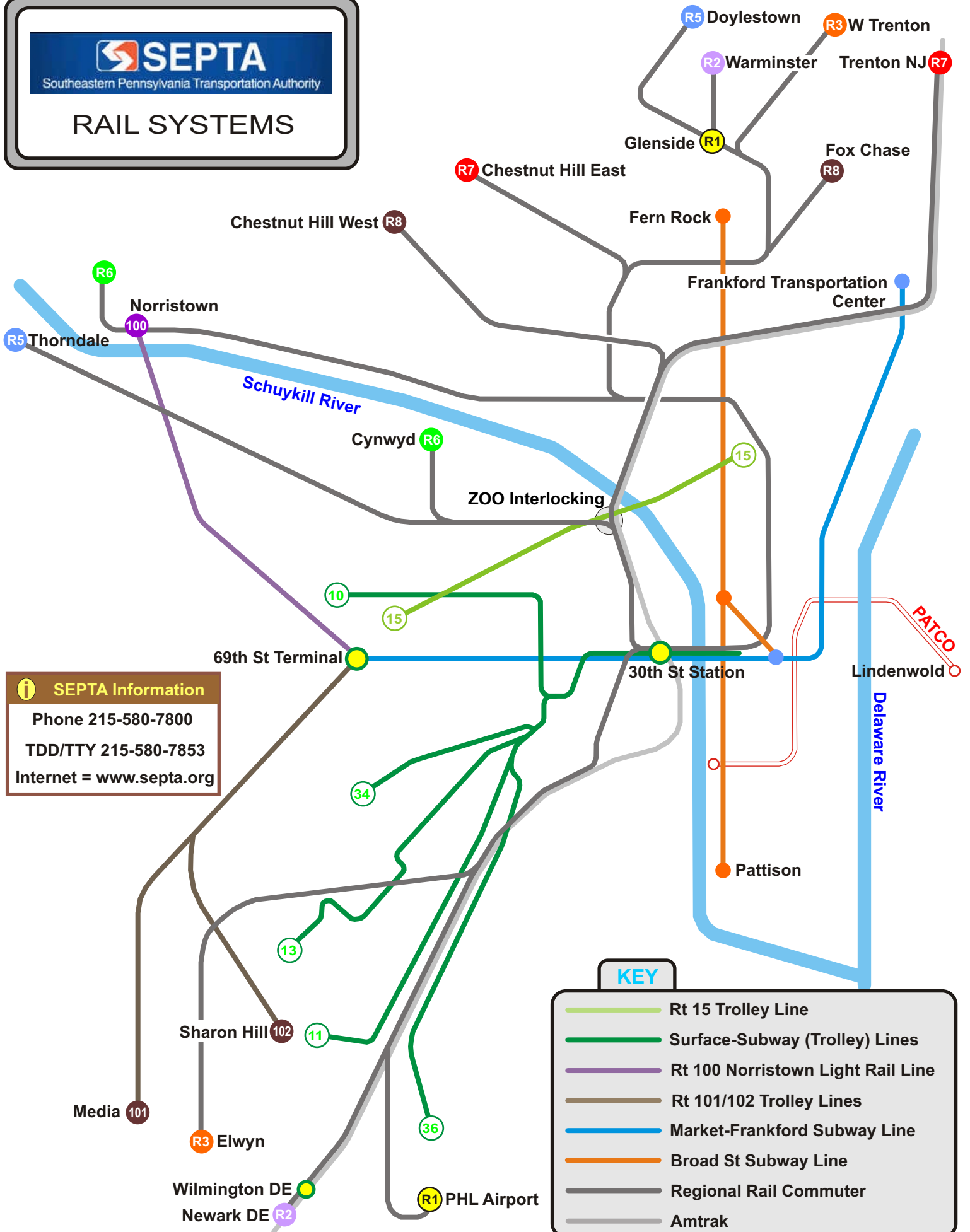
Over All Systems Map
69th St Terminal
30th St Station
ZOO Interlocking
Norristown Light Rail - Route 100
Trolley Lines - routes 101 and 102
Subway Surface (Trolley) Lines
Broad St Subway Line
Market-Frankford Subway Line





Southeastern Pennsylvania Transportation Authority

RAIL SYSTEMS







SEPTA Information
 Phone 215-580-7800
 TDD/TTY 215-580-7853
 Internet = www.septa.org

KEY

- Rt 15 Trolley Line
- Surface-Subway (Trolley) Lines
- Rt 100 Norristown Light Rail Line
- Rt 101/102 Trolley Lines
- Market-Frankford Subway Line
- Broad St Subway Line
- Regional Rail Commuter
- Amtrak

KEY

-  Rt 101/102 Trolleys
-  Rt 100 Norristown Light Rail Line
-  Market-Frankford Subway
-  Bus Routes



69th St Terminal & Shops

To Norristown 100



Light Rail Shops

30-65-103-105-106

To Dntrn

Old R-O-W in median

Tracks used for staging during rush hours

West Chester Pike 103-10 -110-111-112-120

West Chester Pike

"underground" walkway

Market St

69 St Blvd 108-113

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In contrast to the other services...
 The Norristown Light Rail Line utilizes 3rd rail instead of catenary,
 And the route 101 and 102 Kawasaki streetcars, or trolleys, use pantographs instead of poles.

Garret Rd

Terminal Square

To Media 101

To Sharon Hill 102

107-109

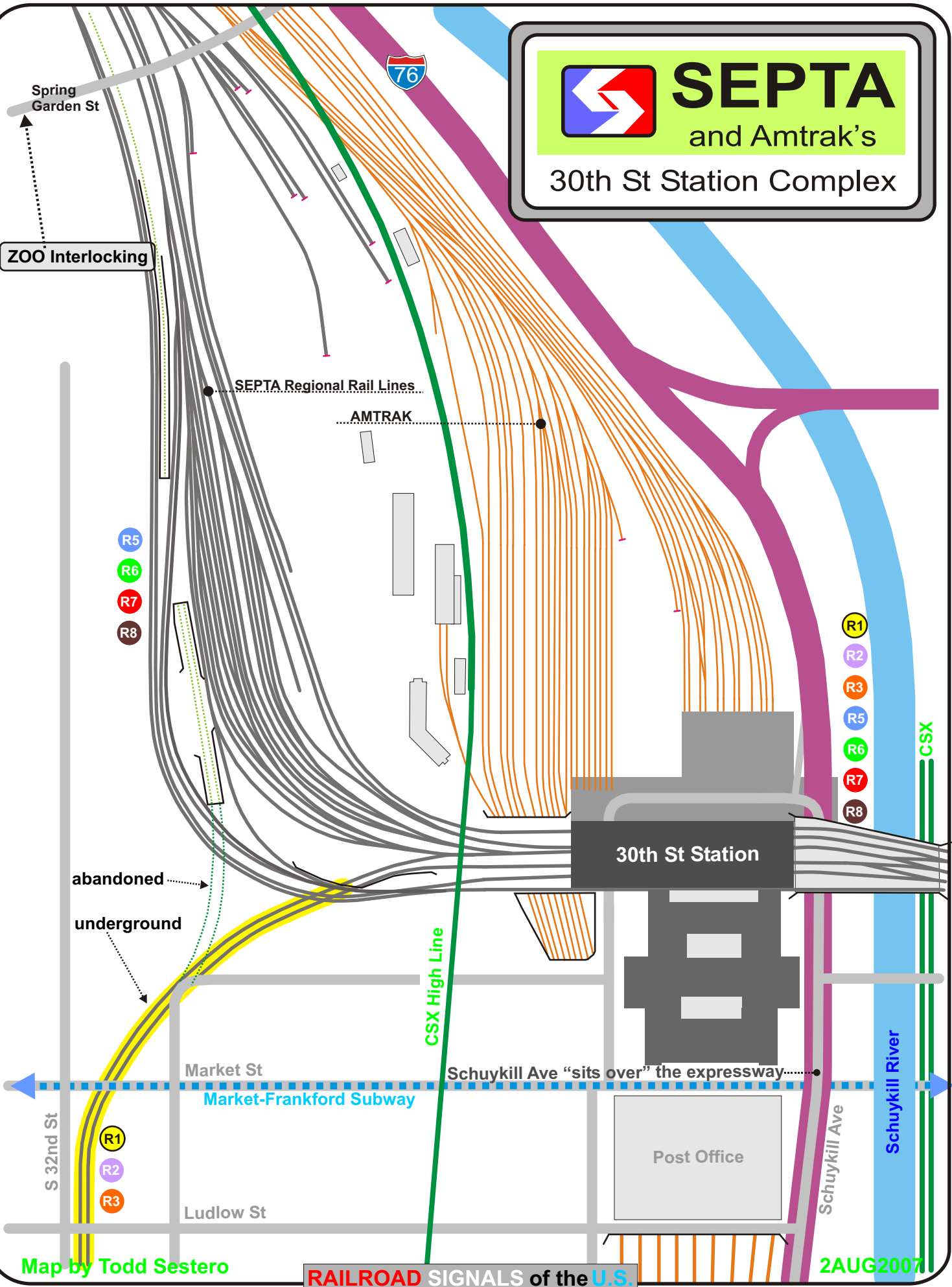
11EXP



SEPTA

and Amtrak's

30th St Station Complex



- R5
- R6
- R7
- R8

- R1
- R2
- R3
- R5
- R6
- R7
- R8

- R1
- R2
- R3

Map by Todd Sestero

RAILROAD SIGNALS of the U.S.

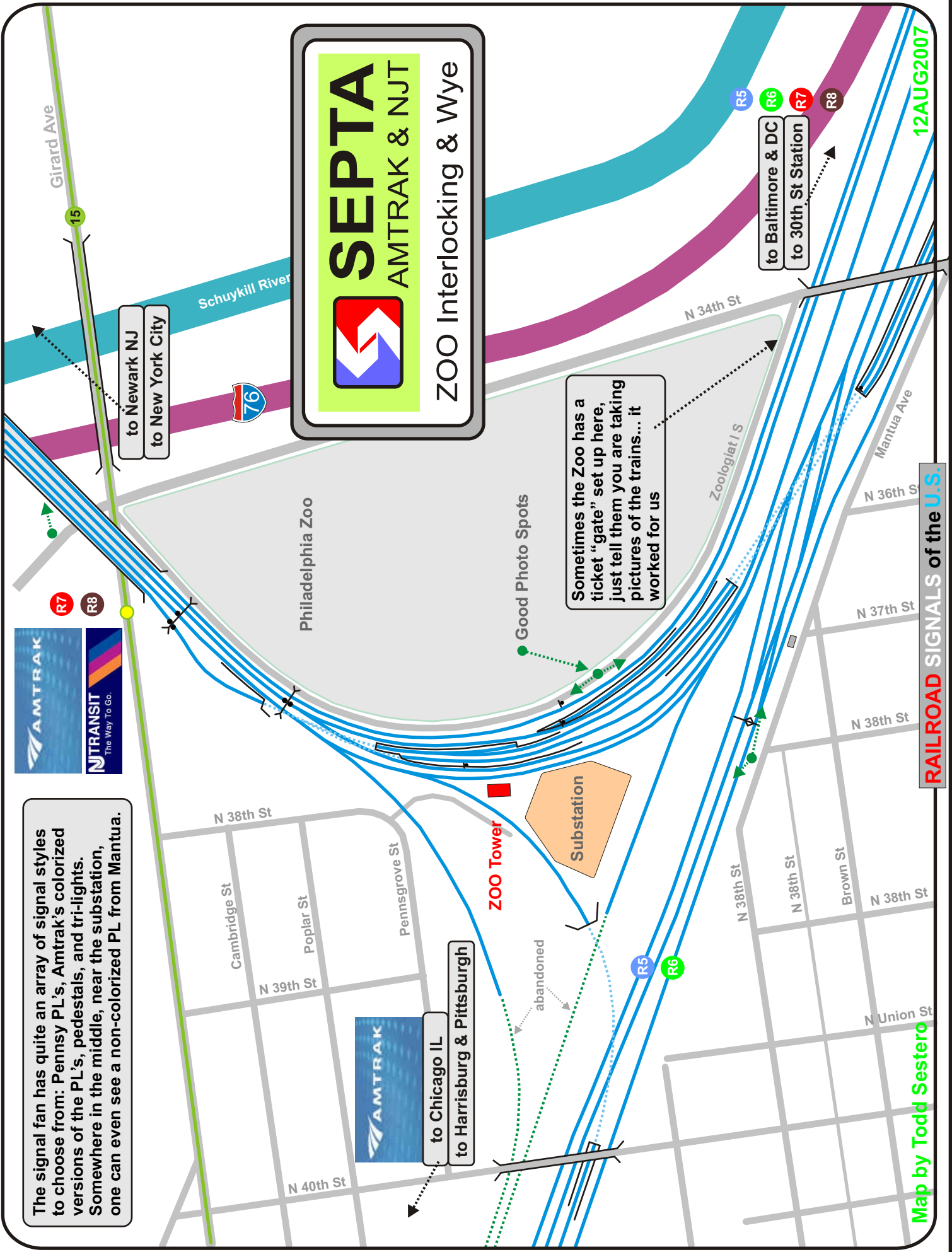
2AUG2007

The signal fan has quite an array of signal styles to choose from: Pennsy PL's, Amtrak's colorized versions of the PL's, pedestals, and tri-lights. Somewhere in the middle, near the substation, one can even see a non-colored PL from Mantua.



SEPTA
AMTRAK & NJT

ZOO Interlocking & Wye



to Newark NJ
to New York City

to Chicago IL
to Harrisburg & Pittsburgh

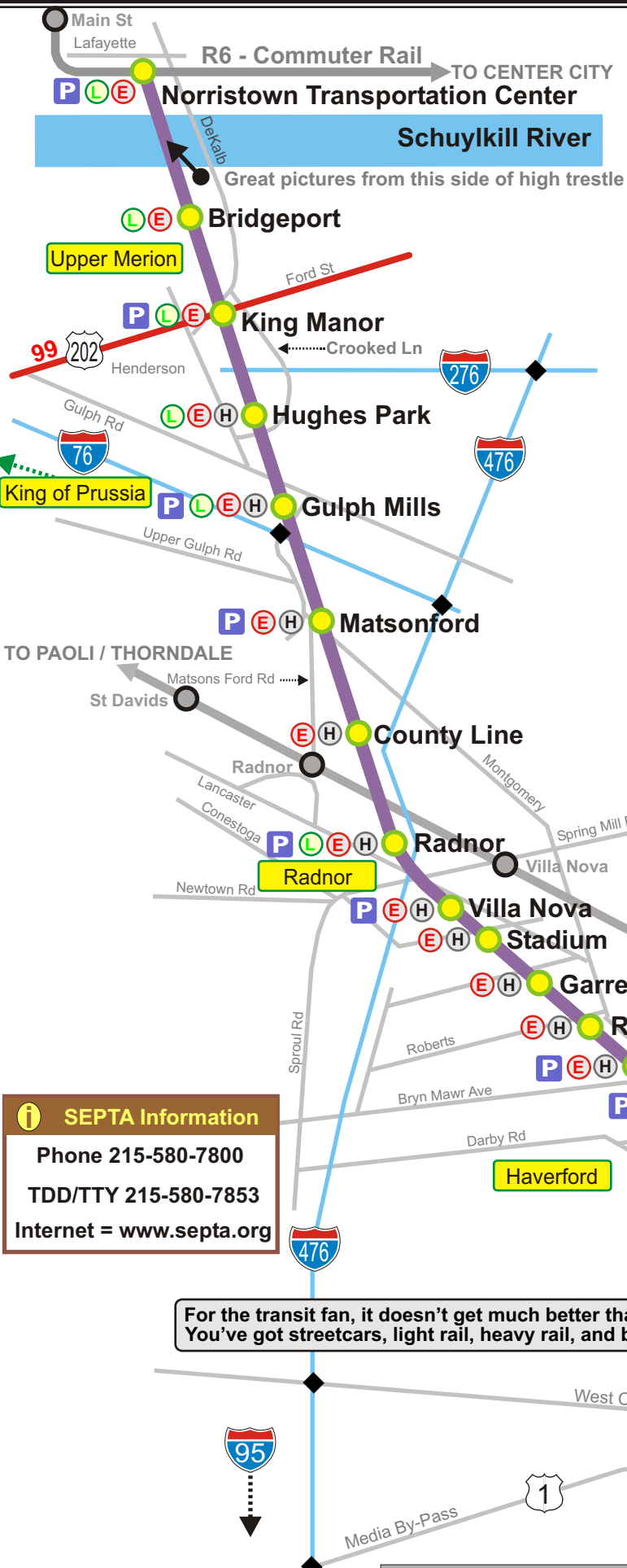
to Baltimore & DC
to 30th St Station

Sometimes the Zoo has a ticket "gate" set up here, just tell them you are taking pictures of the trains... it worked for us

Map by Todd Sestero

RAILROAD SIGNALS of the U.S.

12AUG2007



The 100 Light Rail line is unique because it is powered by third rail instead of overhead catenary or trolley wire.

It runs on a completely grade separated route, and routinely hits 70mph.

Besides local service, which hits every station, there are express, limited, and Hughes Park express trains.

Trains do not stop at stations if the onboard or station call button has not been pressed.

Basic fare is \$2 each way, with an additional 25 or 50 cents for zone fares. Fare can be paid on the trains. It's pay as you leave outbound from 69th St, and pay as you enter inbound.

The right-of-way is all double track except for:
 -- Bryn Mawr has a pocket track which they use for locals waiting for express trains.
 -- The trestle over the Schuylkill is single track, but goes into two tracks at the Norristown station.
 -- 69th street has four tracks which can handle up to 8 cars, but trains still have to wait to get in during rush hour.

- Local Stops
- H Hughes Park Express Stops
- E Express Stops
- L Limited Stops

Routes are the same color as used on SEPTA maps.

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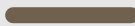



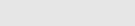

For the transit fan, it doesn't get much better than here!!!
 You've got streetcars, light rail, heavy rail, and busses.



SEPTA
Routes
101 & 102

Trolley Routes 101/102

KEY

-  Rt 101/102 Trolleys
-  Rt 100 Norristown Light Rail Line
-  Market-Frankford Subway
-  Regional (Commuter) Rail
-  Bus Routes
-  Free Parking Available

In contrast to the other trolley lines, the route 101 and 102 Kawasaki's use pantographs

The accuracy of the orientation falls off a wee bit on the south end in order to fit it on a standard page, it runs almost E-W.

Express Trolleys use the same track as local service -- shown this way for clarification.

Great photo spot

Great photo spot

Nice little bridge

Springfield

Clifton

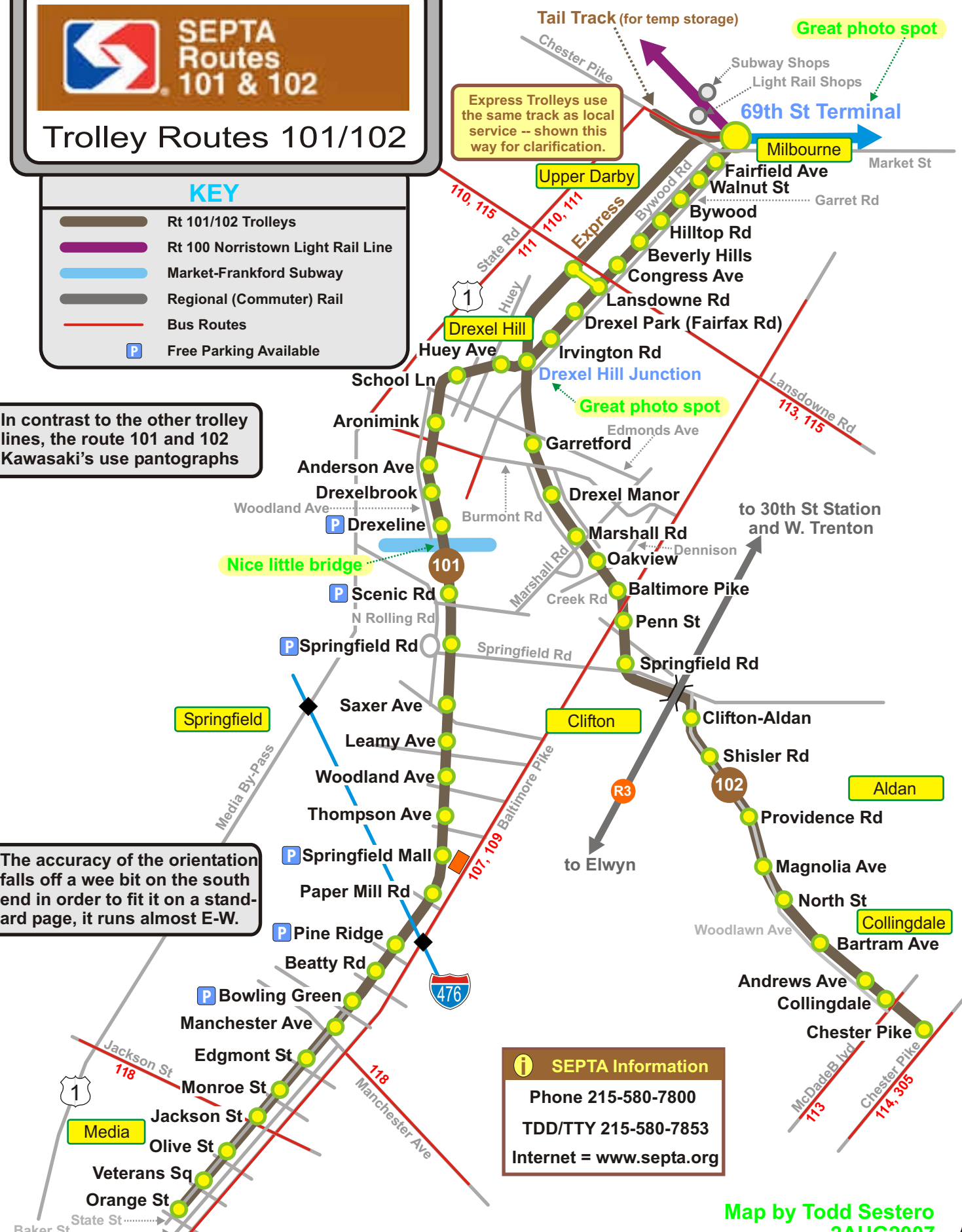
Aldan

Collingdale

Media

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2AUG2007





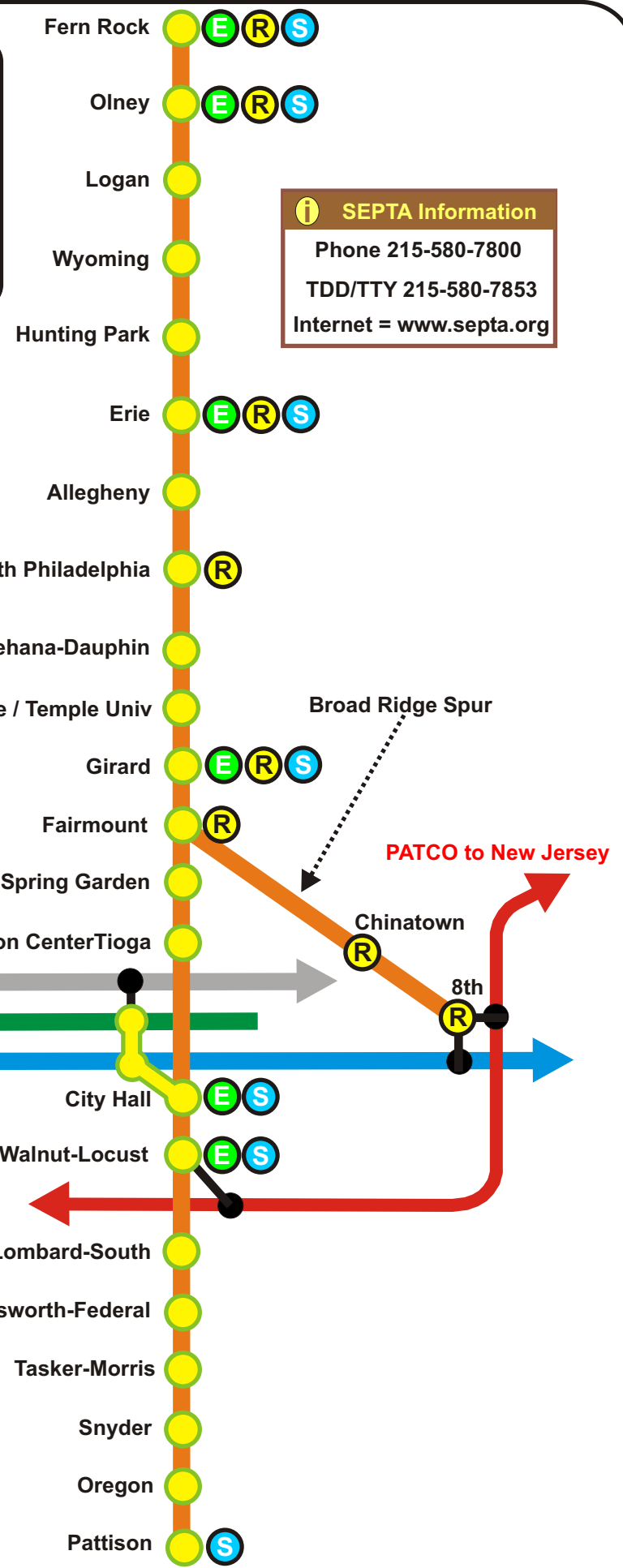
SEPTA
Broad Street
Line

HEAVY RAIL / SUBWAY

Types of Train Service

- LOCAL** trains (showing **white** marker lights) stop at all stations on the Broad Street Line
- EXPRESS** trains (showing **green** lights) stop at selected stations between Walnut-Locust and Fern Rock
- BROAD-RIDGE SPUR** trains (showing **yellow** lights) connect to 8th and Market Sts Monday-Saturday
- SPECIAL** trains (showing **blue** lights) for extra service to special sports and entertainment events at Pattison

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- SEPTA Stations**
Local stops on the Broad St Line
- Free Transfer To Other SEPTA Services**
- Transfer to Other Services**
- E** Express Trains
Trains stop at selected stations between Fern Rock and Walnut-Locust
- R** Broad Ridge Spur Trains
Trains do not run on Sundays
- S** Special Trains
Extra trains for special and sport events at Pattison




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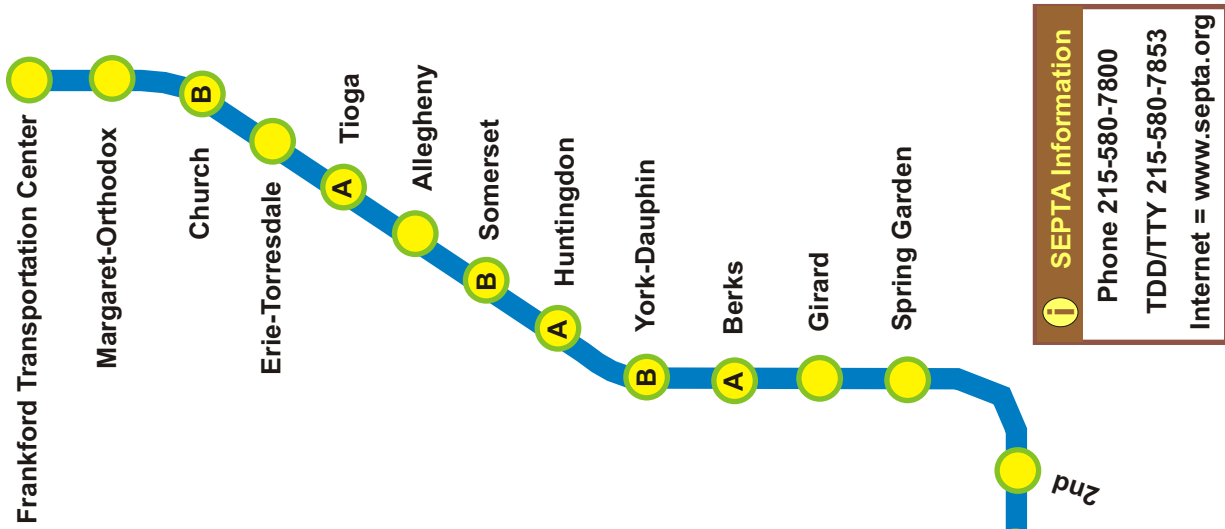
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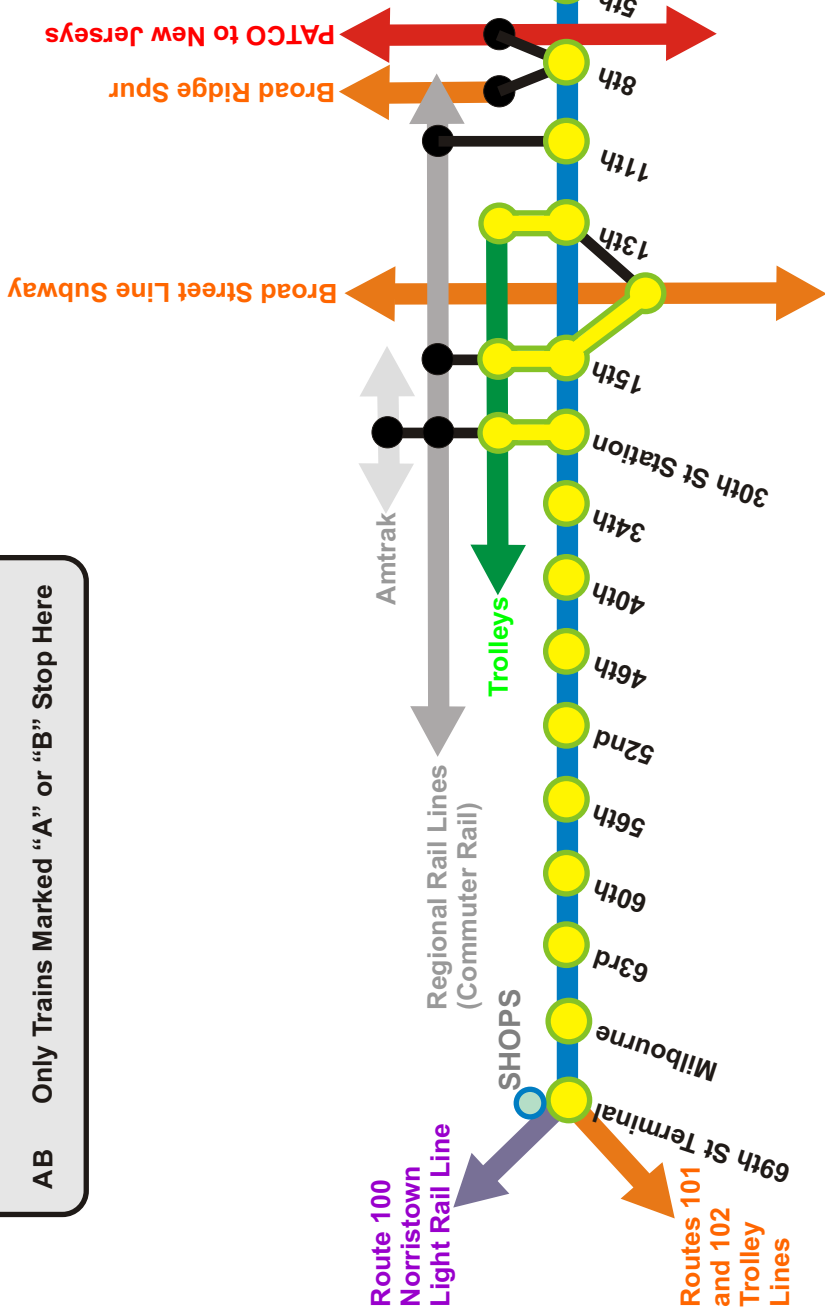
SEPTA Market-Frankford Line

HEAVY RAIL / SUBWAY

-  SEPTA Stations
-  Free Transfer To Other SEPTA Services
-  Transfer to Other Services
- AB** Only Trains Marked "A" or "B" Stop Here



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RAILROAD SIGNALS of the U.S.

27 JUL 2007