

PHL Electrical Power Supply to PPA

PPA facilities at the airport are fed as follows:

Garages A West, A East, B, C, & D

Feeders 15 & 16, - 13.2 kV (Normal)

Feeders 35E & 36E, - 4.16 kV (Emergency)

Garages EF, Main Toll Plaza, and Administration Building

Feeders 52/18 & 53/17, - 13.2 kV (Normal)

Feeders 39E & 40E, - 4.16 kV (Emergency)

Economy Lot (Remote Parking RPL 1,2,3,4), plus Maintenance Building, Island Avenue Toll Plaza, and some bus shelters

Feeder 26, - 4.16 kV

Feeder 93, - (backup)

Economy Lot, Island Avenue Side Salt Shed, Break Trailer, and Three Bus Shelters

Feeders 46 & 47, - 13.2 kV