

Quakertown Community School District supports parents and students by providing safe and efficient bus transportation to students every day. Levy School Bus Company has an efficient system in place to plan for and rollout a complex system to ensure safe transportation for our students.

Anatomy of the Three Tier Bus Transportation System

High School – 7:10am – 2:10pm

AM - Buses drop off by 6:55am. First student pickup at 6:12am.

PM - Buses leave at 2:20pm. Last student dropped off 3:02pm

Middle School – 8:00am – 3:00pm (two schools, 12 minutes apart)

AM - Buses drop off 1st school by 7:36am and 2nd school by 7:49am. First student pickup, 6:43am

PM – Buses leave first school at 3:07pm and the second school by 3:19pm. Last student dropped off at 4:09pm

Elementary Schools – 9:10am – 3:50pm

AM – Buses drop off at 9:00am. First Student Pickup, 8:03am

PM – Buses leave 4:00pm. Last student dropped off 4:56pm.

Student Statistics

1515 – High School Bus Riders	34 Buses	44.6 Avg/Bus
1202 – Middle School Bus Riders	33 Buses	36.4 Avg/Bus
1651 – Elementary Bus Riders	39 Buses	42.3 Avg/Bus
45 – Special Ed	8 Buses	5.6 Avg/Bus
373 – Private & Charter Bus Riders	with others	
4786 – Total Number of Bus Riders		

Routing Assumptions

High School – Bus capacity – 48, approximate ridership: Seniors -25%, Juniors – 50%, Sophomores – 75%, Freshmen – 100%.

Middle Schools – Bus Capacity – 48-52, approximate ridership: 75-80%

Elementary – Bus capacity – 72, ridership. While routing we schedule buses up to 70 students.

Timeline

May

Roll all students into a new database within our routing software.

Grade advance all students

Verify ALL student rolls with the school buildings

June-July

Do preliminary routing based on existing routes and adjusting for new students and changes in placement.

Ensure buses are not over or under loaded.

Look for route grouping that promotes efficiencies

August 1-11

Finalize routes by August 10

Enter updated private & charter registrations

Produce bus letters and distribute to schools (Aug 10 & 11)

August 12-27

Make changes and adjustments for LATE registrations, move outs, placement changes.

Enter updated private & charter registrations

August 28-Sep 1

First week of school

Make adjustments for LATE registrations.