

Township of Franklin
Public Schools
2022-2023



Transportation Update
September 2022

The Demographics

- Franklin Township covers 56 square miles
- Newfield additional 1.7 square miles
- Largest township in Gloucester County



The Population

As of September 18, 2019

- 1,414 students
 - 1334 in district transported students
- Three (3) Schools
 - 550 students-Mary F. Janvier
 - 390 students-Main Road
 - 399 students-Caroline L. Reutter
 - out of district students

The Daily Routine

Resources

- 31 Buses
 - 5-54 passenger spares
 - 3-24 or less passenger spares
 - 23 buses on daily routes
- 25 Bus Drivers
 - 2 floater drivers(subs)
- Daily Routes
 - Reutter-44
 - Main Road-46
 - Janvier-48
- Total Number of Daily Routes-138
- Transfinder Routing Software

Daily Miles Traveled

- Reutter-654
- Main Road-740
- Janvier-786
- Total Miles Traveled Daily-2,180

Daily Number of Stops (includes Railroad Crossings)

- Reutter-693
- Main Road-650
- Janvier-845
- Total Number of Daily Stops-2,188

The Numbers

Student Ride Times

in district only

Average Student Ride Time

- Reutter
 - AM-20 minutes
 - PM-19 minutes
 - Overall- 19.5 minutes
- Main Road
 - AM-23 minutes
 - PM-22 minutes
 - Overall-22.5 minutes
- Janvier
 - AM-19 minutes
 - PM-21 minutes
 - Overall-20 minutes

Overall District Average Student Ride Time

21 minutes

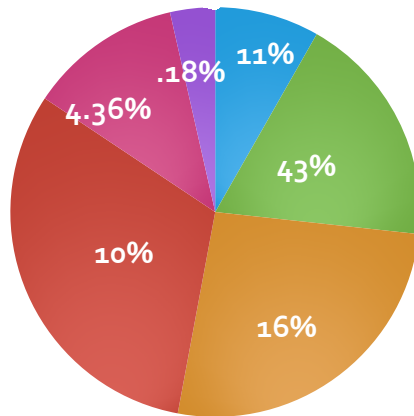
Caroline L Reutter -The Numbers

based on 399 transported students

Breakdown of Student Ride Times

In district only

Student Ride Time Intervals



■ 0-11 minutes ■ 11-20 minutes ■ 21-30 minutes
■ 31-40 minutes ■ 41-50 minutes ■ 51+ minutes

Number of Students per Average Ride Time

<u>Interval</u>	<u>Number of Students</u>
0-10 minutes	51 students
11-20 minutes	93 students
21-30 minutes	91 students
31-40 minutes	55 students
41-50 minutes	24 students
51+ minutes	1 students

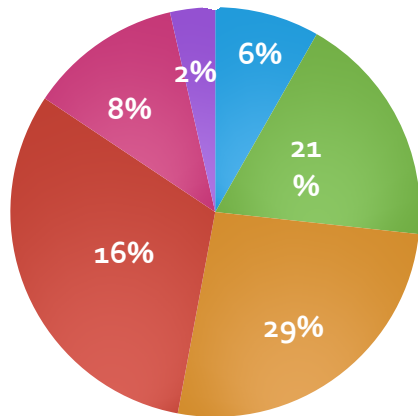
Main Road The Numbers

based on 390 transported students

Breakdown of Student Ride Times

In district only

Student Ride Time Intervals



■ 0-11 minutes ■ 11-20 minutes ■ 21-30 minutes
■ 31-40 minutes ■ 41-50 minutes ■ 51+ minutes

Number of Students per Average Ride Time

<u>Interval</u>	<u>Number of Students</u>
0-10 minutes	26 students
11-20 minutes	81 students
21-30 minutes	114 students
31-40 minutes	62 students
41-50 minutes	31 students
51+ minutes	11 students

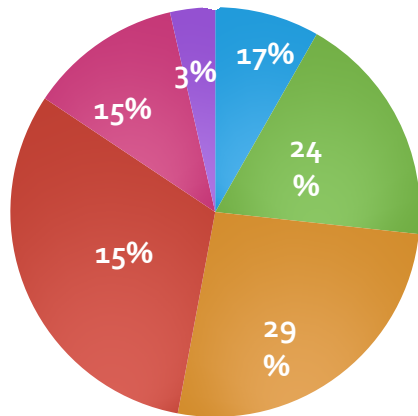
Mary F Janvier -The Numbers

based on 550 transported students

Breakdown of Student Ride Times

In district only

Student Ride Time Intervals



■ 0-11 minutes ■ 11-20 minutes ■ 21-30 minutes
■ 31-40 minutes ■ 41-50 minutes ■ 51+ minutes

Number of Students per Average Ride Time

<u>Interval</u>	<u>Number of Students</u>
0-10 minutes	69 students
11-20 minutes	99 students
21-30 minutes	117 students
31-40 minutes	60 students
41-50 minutes	60 students
51+ minutes	12 students

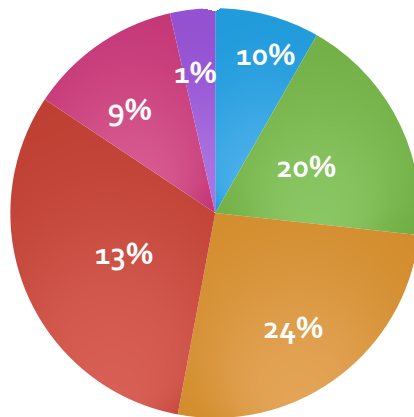
The District-The Numbers

based on 1334 transported students

Breakdown of Student Ride Times

In district only

Student Ride Time Intervals



■ 0-11 minutes ■ 11-20 minutes ■ 21-30 minutes
■ 31-40 minutes ■ 41-50 minutes ■ 51+ minutes

Number of Students per Average Ride Time

<u>Interval</u>	<u>Number of Students</u>
0-10 minutes	146 students
11-20 minutes	273 students
21-30 minutes	322 students
31-40 minutes	177 students
41-50 minutes	115 students
51+ minutes	24 students

2022-2023 Improvements for Safety & Efficiency

- **School Messenger-** use of school messenger to alert parents of transportation issues
- **Stop-Arm Cameras on Buses-** record drivers who disregard the school bus' red lights to aid the Franklin Township Police Department in issuing tickets (awareness of the cameras has decreased stop-arm violations)
- **Software-** increased knowledge and effective use of Transfinder software.
 - Transfinder and Realtime Student Information System info sharing allows for transportation information to be available to parents through the Parent Portal.

2022-2023 Improvements for Safety & Efficiency

- **Adjustments/Additional Routes-** tweaked several routes to maximize efficiency; split roster to create additional routes
- **New Two-Way Radios-** buses have new mobile radios equipped with increased range and clarity
- **Report upon Run Completion-** Bus drivers must radio-in once all students have been safely dropped off
- **Monitoring Actual Time-** principals document actual arrival and dismissal times
- **GPS on Buses-** tracking of every school bus in real-time: speed, red and amber lights on/off, door(s) opened/closed, harding braking, idling