## THE FRISCH SCHOOL



9-12 SCHOOL 900+ STUDENTS





## **Purpose**

The Frisch School was in need of an attendance solution capable of handling the large number of students who pass through its doors each day, while also maintaining accountability and governance with state requirements. With over 900 students coming from different locations spanning over a 60 mile radius to attend, the Frisch school needed an efficient and cost effective solution for taking student attendance. Previously, the school had used fingerprint scanners to take attendance, but found this method to be time consuming, expensive, and inconsistent. Additionally, because of the large number of students traveling from such an expansive area, the school needed a better method to track different bus arrival times to prevent students from being marked late due to traffic or other commute issues beyond their control.

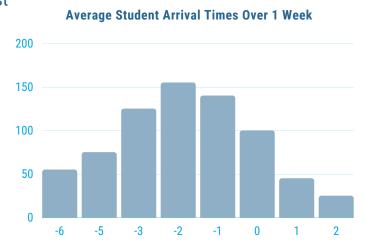
## **Solution**

The Frisch School began using the card-reader mode feature of Qwickly Attendance to take daily attendance. Students used ID cards to check-in at one of the ten card-reader device stations during their homeroom. Administrators started using the Student Groups feature to create different groups of students based on which bus they rode, allowing them to easily account for different bus arrival times. The Permission Levels feature was used to limit the amount of information that can be accessed by office staff, ensuring that staff only have access to the attendance data and information required for their position.

## **Impact**

After implementing Qwickly Attendance and card-reader mode, administrators saw major speed improvements, allowing students to move through the building quickly and get to class on time, if not early.

The Frisch School also saw cost savings after switching to Qwickly Attendance from fingerprint scanners, since they needed fewer devices to accomplish the same goal in the same amount of time. Qwickly's card readers also had a lower error rate compared to the



fingerprint scanners, since fingerprints can often be misread if a student has used lotion, etc. Additionally, after implementing the Student Groups feature to track different bus arrival times, administrators saw an extreme increase in efficiency, allowing them to complete the task of accounting for different bus arrival times in the span of a few minutes - a task that previously took 3 people hours of work to complete each day.

| Qwickly Check-In Mode         | Fingerprint Scanner     |
|-------------------------------|-------------------------|
| 20 devices                    | 40 devices              |
| Setup time 5-7 minutes        | Setup time 20+ minutes  |
| 850+ scans in under 5 minutes | 600 scans in 15 minutes |
| 20+ scans/minute              | 6 scans/minute          |
| 2% error rate                 | 5% error rate           |