# Secure Sync Rostering



100,000 schools rely on Clever's automated rostering solutions to save time, reduce errors, and securely transfer data, all while making it easy to integrate technology into curriculum.

## Real-time updates

Automated and frequent updates from the SIS to connected applications ensure all accounts are ready for learning, even when a student changes schools or classes.

#### A better way to connect applications

Our strong, unique APIs with each application ensure that class roster data flows correctly – eliminating login errors, saving support tickets, and simplifying classroom instruction.

## Interoperability

Integrate any SIS and easily roster applications with Clever. Connect with automated syncs and use open standards like 1EdTech OneRoster. Federated single sign-on means you can grant secure access to any application.

#### Control data shared

District Administrators are always in control of how much student data they choose to share with edtech applications. Easily specify the data fields you want to share with each application – for an entire school, specific individuals, or classes – providing you with complete control.

#### Protect PII

Protecting student privacy is the first thing we think about. Our built-in components help you avoid sending unnecessary data and reduce cybersecurity risk with every connection.

## Layers of security

The simplest and most secure experience starts with Clever. District data is protected and encrypted the moment it syncs with Clever, complying with COPPA, FERPA, GDPR, and more. Clever IDM and automated rostering simplify provisioning accounts and managing data. Clever SSO and Clever MFA+ provide advanced account protection.

