

# POWERSCHOOL TO EDFI DASHBOARD PUBLISHING

SCDE Data Collection Team



Once Publish All has been completed, you may Publish Changes rather than Publish All weekly unless told otherwise, if that is your preference. If more than 7 days have elapsed since your last Publish Changes, Publish All, then resume Publish Changes. This applies to all categories on the dashboard.

## 1 Download Descriptors

Frequency: weekly  
AND after each State  
Reporting update.

Descriptors (Common Codes)

## 3 Student Categories

Publish from top to bottom.  
Frequency: as often as you  
want your integrated  
applications to have updated

Student enrollments

Student Identification

Student Contacts

## 5 Remaining Categories

Publish from top to bottom.  
Frequency: as often as you want  
your integrated applications to  
have updated data.

Student Programs

Assessments

Student Discipline

Learn More  
About  
Ed-Fi In SC



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## Organization Categories

Schedule to Publish Changes.  
Frequency: as often as you want  
your integrated applications to  
have updated data.

Organization Info

Organization Calendars

Organization Schedules

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## Staff Categories

Publish from top to bottom.  
Can be run concurrently with  
Student Categories.  
Frequency: as often as you want  
your integrated applications to  
have updated data.

Staff Demographics

Staff Associations

Teacher Sections

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## On-Demand Data

Publish from top to bottom.  
On Attendance, you can  
schedule Publish Recent  
instead of Changes.  
Frequency: as often as you want  
your integrated applications to  
have updated data.

Attendance

Student Grades

Transcripts

Remember to use  
LevelData  
to increase data quality



Known Errors  
& Dependencies



(regularly updated)

Contact SCDE if: a new error or dependency appears that is not documented or does not respond to the fixes listed above

Contact PowerSchool if: data is stuck in processing

### Troubleshooting Errors & Dependencies

409 Error → Run Now, Retry Errors  
500 Error → Retry Errors  
400 Error → Data Quality Error

