



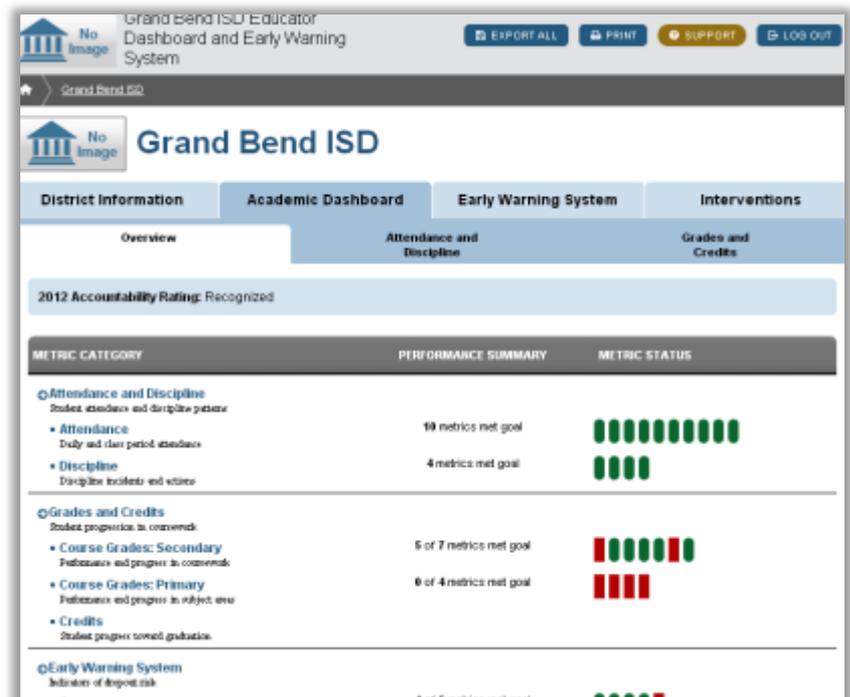
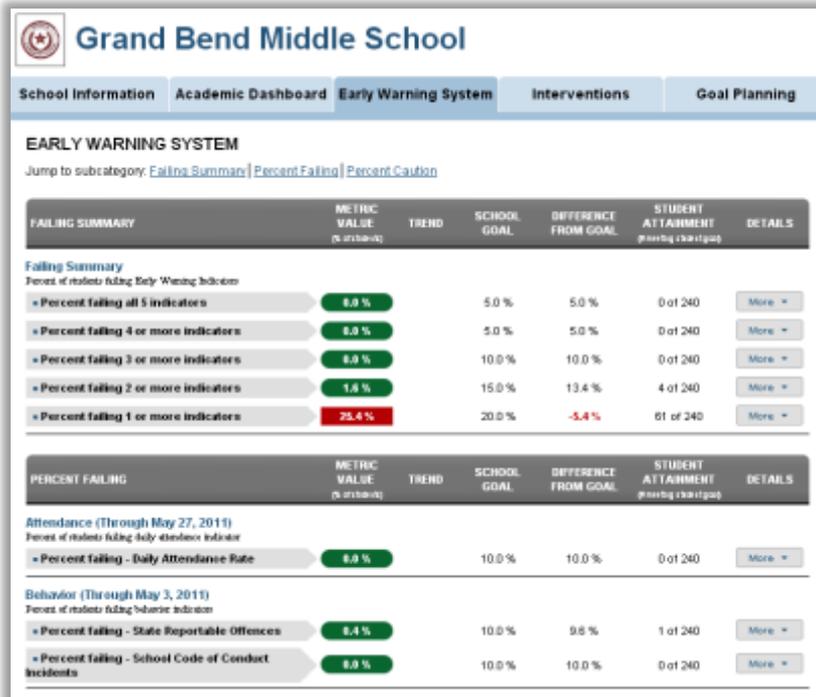
# Educator Dashboard Early Warning System & Intervention Catalog Overview

Pennsylvania Department of Education



# Educator Dashboard Introduction

The Educator Dashboard is a *free, voluntary* tool available to all commonwealth local education agencies



# ▶ Educator Dashboard Overview

Building on existing Pennsylvania Information Management Systems (PIMS) functionality, the Educator Dashboard provides a specific lens through which the districts are able to:

- Identify students at risk of dropping out
- Build a library of district-specific interventions
- Increase community partnerships and support schools
- Set goals for student achievement
- Improve student success rates

# Field-tested Model

- The Educator Dashboard is based on the Ed-Fi Dashboard model
- The Ed-Fi Alliance is a partnership of education agencies across the country
- Alliance members collaborate to share insights and lessons learned



## Research-based Practices

- PDE engaged Dr. Robert Balfanz to guide the development of the Educator Dashboard
- Dr. Robert Balfanz of Johns Hopkins University's Everyone Graduates Center is a leader of research on drop out prevention
- Balfanz focuses on data-based factors that identify students at risk for dropping out

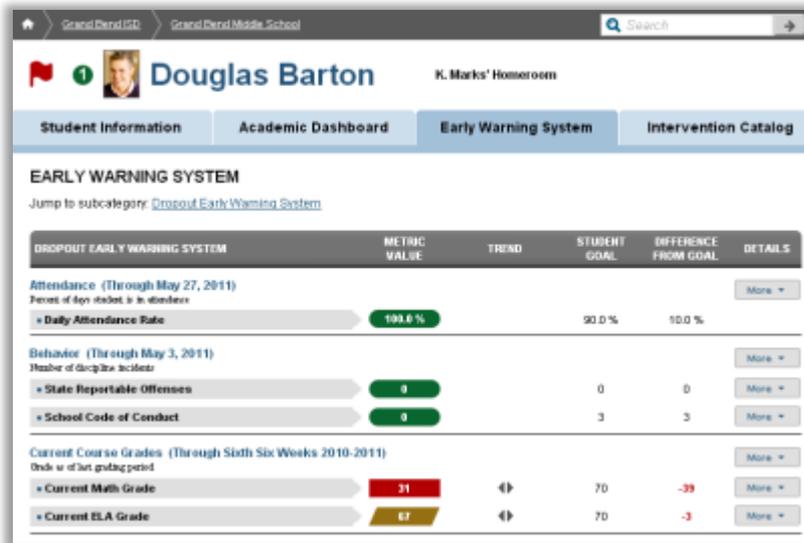


<http://www.every1graduates.org/>



# High Level Overview of the Early Warning System

- The PDE Educator Dashboard based the development of the Early Warning metrics on the research provided by Balfanz and lessons learned by earlier implementations
- The Early Warning screen focuses on the ABC's of Early Warning Indicators



- Attendance
- Behavior
- Course Performance

# PDE Takes the Next Steps

- PDE's Educator Dashboard integrates a new component to address the Next Steps after a student is identified as at risk
- PDE's Educator Dashboard has an Intervention Catalog that is customized by each LEA so it's representative of local resources
- PDE's Intervention Catalog is the first state-wide implementation of its kind

INTERVENTION	CONTACT	POPULATION	LOCATION	INTERVENTION LEVEL
<a href="#">Sample Intervention 1</a>	Contact 1	SD4 Designation		Tier 2, Tier 3
<a href="#">Sample Intervention 5</a>	Contact 5	English Language Learner	Grand Bend Middle School	Tier 1
<a href="#">Sample Intervention 7</a>	Contact 7	Special Education		Tier 3
<a href="#">Sample Intervention 10</a>	Contact 10	Gifted and Talented	Grand Bend Middle School	Tier 2
<a href="#">Sample Intervention 14</a>	Contact 14	Over Age	Grand Bend Middle School	Tier 3

**\* Intervention Name:**  
Sample Intervention 1

**\* Intervention Contact:**  
Contact 1

**Intervention Contact Email:**  
e.g. you@email.com

**Intervention Contact Phone:**  
e.g. 555-555-1212

**\* Eligibility Requirements:**  
 No

**\* Description:**  
DistrictId:1  
Parent Permission Required:1  
Duration:2  
Duration Number:1  
Duration Date:4 Semester  
Intervention Level:2  
Gender:  
Targets:1,3  
Intervention Availability:11  
Intervention Location:11,12,13,15,16,17  
Population:3

**\* Cost Requirements:**  
 No

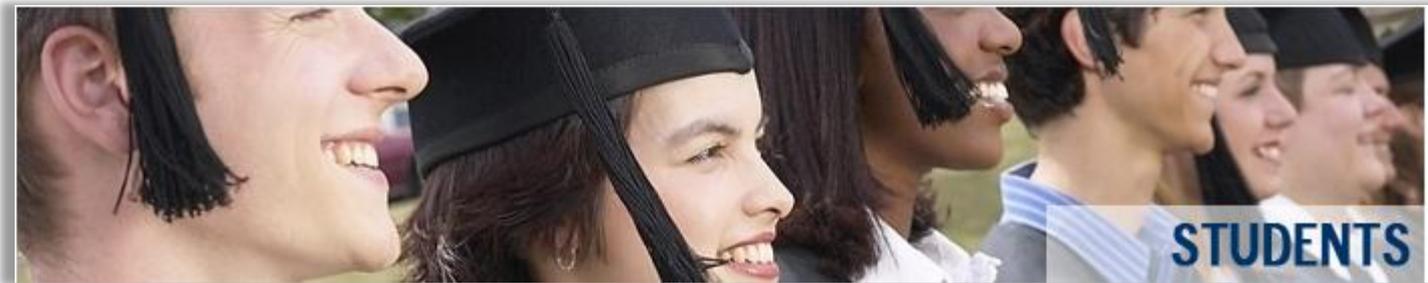
# Intervention Catalog

- Schools assign students with local interventions specific to his or her need
- Staff members can track progress and rate the interventions
- Interventions are categorized by area of need and specialization

The screenshot shows a web application interface for an Intervention Catalog. At the top, there are navigation tabs: School Information, Academic Dashboard, Early Warning System, Interventions (selected), and Goal Planning. Below the tabs, there is a search bar labeled 'Intervention List' and 'Search Interventions'. A '+ ADD INTERVENTION' button is visible on the right. A table lists interventions with columns for INTERVENTION, CONTACT, POPULATION, LOCATION, and INTERVENTION LEVEL. The first row shows 'Availability test', 'Availability test', 'General Population', 'Unknown', and 'Tier 2'. Below the table, an 'Intervention Details' modal is open for 'Availability test'. The details are organized into sections: Intervention Contact (you@email.com, 9999999999), Intervention Levels (Tier 2: Small Group (with Teacher)), Gender (Both), Improvement Areas (Behavior), Population (General Population), Duration (1 Day(s)), School Availability (Entire District), Location (Unknown), Grade level (Unknown), Eligibility (There are unspecified eligibility requirements associated with this intervention), Cost (There is an unspecified cost associated with this intervention), Parent Permission Required (Yes), and Description (Availability test).

## Benefit to Teachers and Administrators

- The PDE Educator Dashboard puts relevant, real-time data in the hands of educators working with students in the schools and districts
- Time-saving information will be presented in a single, user-friendly platform to assist educators in making data-based decisions
- Student success will increase as educators have access to the information in the Dashboard



For more information on the Overview of the PDE Educator Dashboard, please visit PDE's website at [www.education.state.pa.us](http://www.education.state.pa.us)

*The mission of the department is to academically prepare children and adults to succeed as productive citizens. The department seeks to ensure that the technical support, resources and opportunities are in place for all students, whether children or adults, to receive a high quality education.*