



Texas
Student
Data
System

Texas Education Data Standards (TEDS)

INTRODUCTION TO TEDS

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FOREWORD

In accordance with the Texas Student Data Systems (TSDS) project, this is an addendum draft of the 2013-2014 Texas Education Data Standards (TEDS) and will be subject to change between now and December, 2012.

The submission of data to the Education Data Warehouse (EDW) provides the Local Education Agency's (LEA's) access to historical, timely, and predictive information on all students to help manage academic performance and anticipate issues that could arise throughout the year. The system will save time and effort that teachers, principals, and administrators spend each year assessing and diagnosing students across campuses.

The 2013-2014 standards:

- Describe the data reporting requirements;
- Provide descriptions of data elements and the codes used to report them;

The Texas Education Data Standards (TEDS) is for all persons involved in the data collection process, including LEA administrators, special program personnel, data control personnel, data processing staff, service center coordinators, and others.

PREFACE

A description of the contents for each section of the *2013-2014 TEDS* follows.

Section 1: Data Submission Specifications and Responsibilities

This section provides a general description of TEDS. It includes a description of the interchange schemas that will be used to load data into the Education Data Warehouse (EDW).

Section 2: Data Submission Requirements

This section includes a chart of the data file layouts, a chart of the complex types by category, a description of each complex type in the Ed-Fi Core and Texas Core Extension schemas, the business rules, reporting requirements and data samples.

Section 3: Description of Data Elements

This section provides an explanation of the data elements on each data element definition page, an alphabetical list of the data elements, and a detailed description of each data element by complex type

Section 4: Description of Codes

This section provides an explanation of the information on each code table definition page, an alphabetical list of the code tables, and a listing of the codes and translations by table.

Section 5: TEDS Business Rules

This section contains business rules for TEDS.

Section 6: Ed-Fi Core and Texas Core Extension Schemas

This section includes the entire Ed-Fi Core and Texas Core Extension schemas. Individual interchange schemas reference a subset of the complex types defined in the Ed-Fi Core and Texas Core Extension schemas.

Section 7: Interchange Schemas

This section includes the individual interchange schemas and their definitions. These interchange schemas will be used to load data into the EDW.

Section 8: Public Education Information Management System (PEIMS)

The section provides the instructions regarding the submission of PEIMS data to the Texas Education Agency (TEA) through the Education Data Warehouse (EDW).

Appendix A: Data Overview by Category

This appendix provides a high level overview of the data to be collected by category.

Appendix B: Alphabetical List of Data Elements and Associated Complex Types

This appendix includes an alphabetical list of data elements and the XML complexes in which they appear.

Appendix C: List of Data Elements Sorted by Element Id and Associated Complex Types

This appendix includes a list of data elements sorted by element id and the XML complexes in which they appear.

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