

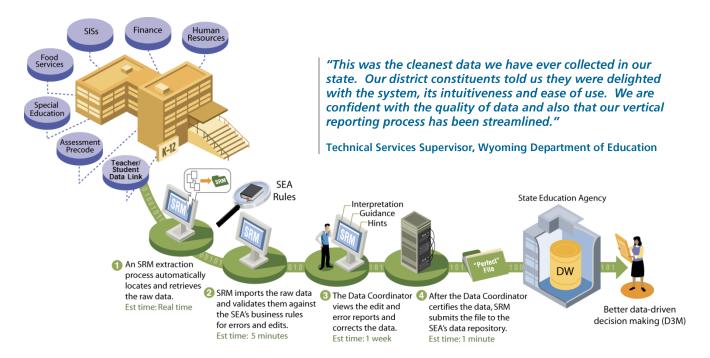
# FAST TRACK TO EFFICIENT LOCAL-TO-STATE REPORTING

ESP Solutions Group's **State Report Manager<sup>TM</sup> (SRM<sup>TM</sup>)** is a fully-automated reporting tool that administers state data collections. SRM reduces the burden on agencies by giving their districts complete control over their data submissions. SRM manages the entire process of consolidating, cleaning, formatting, certifying, and exchanging data between organizations, ensuring that states receive error-free files every time! Designed by experts in P-20 education, data quality, and data management, SRM provides a

## **Data Accuracy Impacts**

- Funding
- Accountability
- Public Reporting

streamlined method for managing this process in a contemporary and easy-to-use web-based user interface.



#### **BENEFITS**

- > The data collection and reporting process is streamlined, thus allowing for more frequent and efficient collection.
- > Both state and district users can view data errors in trial runs.
- > State users can monitor the progress of a collection and detect if districts are inactive or in need of assistance.
- > The sender of the data is in full control of its data until submission.
- > District sees its future state statistics and public reports before submitting data.
- > Time is saved at the most crucial point at the deadline for reporting because the recipient gets a "perfect" file.
- > On-demand reports can be run anytime to begin the process of analysis and response.
- > Pain is outsourced because the user does not have to:
  - · Know the required reporting formats,
  - · Know the latest business rules,
  - · Know the connection protocol,
  - · Archive historical reports, or
  - Wait on a state process to create a trial run.



## **HOW IT WORKS**

State Report Manager<sup>TM</sup> (SRM<sup>TM</sup>) provides you with a way to ensure that your data (e.g., student, staff, district, state) meet the validation standards before you submit them officially. Before you submit your data, you must make sure that they are error-free. SRM enables you to run trials of your data against the validation rules. After you run a trial on a collection of data, you can view reports that show you any errors that were found in your data. You can correct errors and rerun trials until your data are error free. The table below is a partial catalog of collections we are actively maintaining in states that use SRM (your state may call the collections by a different name). ESP can create any type of SRM data collection based on your agency's specific needs.

#### **PRICING**

There is a license fee for State Report Manager. Individual data collections are priced separately and cost is based upon their complexity. ESP will meet with agency stakeholders at no charge to determine the best fit, scope, and pricing.

#### WHY ESP?

ESP Solutions Group (ESP) is a P-20 data consulting and technology firm specializing in education data systems and psychometrics. During our 18-year history we have provided innovative leadership and experienced insight into the most challenging education information technology projects. Our team is comprised of education experts who pioneered the concept of "data-driven decision making" (D3M) and now help optimize the management of our clients' state and local education agencies' information. We are exclusively focused on P-20 education. This is not a sideline business for our firm. We believe in what we do. We are former teachers, administrators, and district and state education agency personnel. ESP has a comprehensive view of the current state and future potential of the entire P-20 data ecosystem. We understand how campus, district, state, and federal education technologies are related.

ESP specializes in improving the quality of education data. We are strictly focused on the needs assessment, requirements development, and successful implementation of P-20 education data systems. Our team has worked directly with the development of all NCES data handbooks, Handbooks On-line, the U.S. Department of Education's metadata dictionary, and many other national efforts to define best practices for education data collection and reporting. ESP personnel have advised many local school systems, all 52 statelevel education agencies, and the U.S. Department of Education on the practice of P-20 data management. We are nationally recognized as leading experts in understanding the data and technology implications of state reporting, the No Child Left Behind Act (NCLB), Education Data Exchange Network (EDEN/EDFacts), the Schools Interoperability Framework (SIF), the Common Education Data Standards (CEDS), and EDFacts Shared State Solution (ES3).

# **Typical SRM Statewide Collections**

#### **Student Data**

- Student Demographics and Program Participation
- Special Education Program Participation
- Student Attendance and Membership
- Student Disciplinary Actions
- Student Graduation Follow-up
- Student Assessment/Student Proficiency
- Gifted/Talented Program Participation and Services

## **District Data**

• District Course Catalog

## **Assessment Pre-Code**

- Pre-Code End of Course Assessments
- Pre-Code State Assessments

## **Educator/Teacher Data**

- Educator Demographics and Degrees
- Educator Performance Evaluations
- Educator Schools and Roles
- Educator Attendance
- Educator Course Assignments
- Certified and Non-certified Staff Demographics and Assignments

# **Teacher/Student Data Link**

• Teacher-Course-Student (TCS)

#### **Course Enrollment/Completion Data**

- Student Course Assignments
- Student Transcripts
- Summer Courses

# **State Trials**

- October and February Membership Verifications
- Potential Dropout Recoveries
- Potential Un-reported Dropouts

## **Postsecondary Data**

• State Funded College Reimbursements

## **Financial**

District Expenses/Financial Data