

## **Data Quality Solutions and Automated Auditors, LLC**

Data quality is a frequently overlooked aspect of business; however, its importance cannot be understated. Millions of dollars are lost through duplicate payments; duplicate customer, vendor, or patient records lead to numerous accounting errors; and inconsistently represented data lead to a host of management problems. Automated Auditors, LLC, specializes in identifying data quality issues and mending the problems. With over 10 years of data management experience, this Virginia-based company provides solutions for many typical data quality problems, such as:

- ▶ Duplicate payment detection
- ▶ Duplicate record detection
- ▶ Data standardization
- ▶ Name and address matching
- ▶ Data transformations

Our clients range from Accounts payable departments in large Telecom industries to pharmaceutical research organizations. With our intelligent data matching algorithms, we have provided data management support for:

- ▶ the Department of Education: our analysts transformed the National Student Loan Data Set (NSLDS) to make the prediction of loan consolidation behavior feasible.
- ▶ a leading telecommunications company: our software helped their Accounts Payable department identify millions in duplicate payments.
- ▶ one of the world's largest pharmaceutical contract research organization: our staff developed software to standardize adverse events for numerous clinical trials.
- ▶ the College Board: our analysts created a mechanism to link Advanced Placement (AP) exam data to the National Center for Education Statistics (NCES) Common Core Database. With this linkage, an in-depth study of accessibility to and performance in the AP program was made possible.

*Learn more about Automated Auditors, LLC online at [www.autoaudit.com](http://www.autoaudit.com).*