

SUCCESS STORY

FORMTRAN

Orange Unified School District



Orange Unified School District

- 31,300 students
- 40 school buildings

Challenge

- Track student learning more frequently
- Slow, error-prone manual data entry of test forms

Strategy

- Use automated scanning technology from Formtran

Results

- Solution priced within the OUSD budget
- OUSD staff can design and implement new test quickly and easily
- 70% reduction in staff time required to process tests

"We now can scan, verify and import the results from all our tests in one and a half days. This slashed the time needed to process tests by about 70%."

Senior IS Specialist,
Orange Unified School District

FORMTRAN

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Organization Profile


The Orange Unified School District (OUSD) serves over 31,300 students. The educational facilities include 29 elementary schools, five middle schools, four 9-12 high schools, a continuation high school, a K-8 math and science magnet school and two special schools.

Challenge: More frequent testing to measure student progress

OUSD needed to monitor and track students' educational improvements in order to both assure themselves of funding as part of the No Child Left Behind legislation and to ensure children were receiving the best, most appropriate schooling available. The district created 50-question tests, along with matching bubble-in answer forms, but needed an efficient and accurate way to process students' answers.

ORANGE UNIFIED SCHOOL DISTRICT

NAME: «STUDENT_NAME»	SCHOOL NAME: «SCHOOL_NAME»
IDMS NUMBER: « I D »	CLASS NAME: «CLASS_NAME»



Orange Unified School District

Answer 1: A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/>	Answer 26: A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/>
Answer 2: A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/>	Answer 27: A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/>
Answer 3: A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/>	Answer 28: A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/>

STRATEGY:

Formtran provides automated test processing system

OUSD and Formtran worked together to design an automated test processing system that met key requirements including ease of use and accuracy. An additional requirement was that the tests be scanned and the results available as quickly as possible.

The software had to be easy to use so that in addition to regular tests, OUSD could quickly setup ad hoc tests if there were a particular grade or subject that needed to be measured.

Formtran worked with OUSD to ensure accuracy by training staff how to set up tests so they could be easily filled out by students and accurately read by the scanning system. Formtran also worked with OUSD on developing specific validations for each test that would maximize accuracy but minimize human intervention.

Results: Time slashed 70%

The Formtran automated survey system achieved a variety of cost-saving and productivity benefits. The tangible results of automation were reduced staff time to process the surveys. According to OUSD's figures, the time to process tests was slashed by 70%.

ORANGE UNIFIED SCHOOL DISTRICT

NAME:

«STUDENT_NAME»

IDMS NUMBER:

«	I	D	»					
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SCHOOL NAME:

«SCHOOL_NAME»

CLASS NAME:

«CLASS_NAME»



Answer 1: A B C D

Answer 2: A B C D

Answer 3: A B C D

Answer 4: A B C D

Answer 5: A B C D

Answer 6: A B C D

Answer 7: A B C D

Answer 8: A B C D

Answer 9: A B C D

Answer 10: A B C D

Answer 11: A B C D

Answer 12: A B C D

Answer 13: A B C D

Answer 14: A B C D

Answer 15: A B C D

Answer 16: A B C D

Answer 17: A B C D

Answer 18: A B C D

Answer 19: A B C D

Answer 20: A B C D

Answer 21: A B C D

Answer 22: A B C D

Answer 23: A B C D

Answer 24: A B C D

Answer 25: A B C D

Answer 26: A B C D

Answer 27: A B C D

Answer 28: A B C D

Answer 29: A B C D

Answer 30: A B C D

Answer 31: A B C D

Answer 32: A B C D

Answer 33: A B C D

Answer 34: A B C D

Answer 35: A B C D

Answer 36: A B C D

Answer 37: A B C D

Answer 38: A B C D

Answer 39: A B C D

Answer 40: A B C D

Answer 41: A B C D

Answer 42: A B C D

Answer 43: A B C D

Answer 44: A B C D

Answer 45: A B C D

Answer 46: A B C D

Answer 47: A B C D

Answer 48: A B C D

Answer 49: A B C D

Answer 50: A B C D

Grade: «GRADE»

Test ID:

Test Name: «DESCRIPTION»

