

Zangle: Student Information System Conversion Update

School District of the City of Royal Oak:
Transition to Zangle

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Zangle: Student Information System

- Fully integrated Student Information System (SIS)
- Highly flexible -- can be scaled to meet district needs
- Web-enabled, encrypted access
- Training and support from Oakland Schools
- Servers housed at Oakland Schools

Zangle Functions

- Pre-enrollment & Enrollment
- Scheduling (e.g. master schedule builder)
- Attendance
- Grade Reporting, Progress Reports
- Standards-based Reporting
- Transcripts
- Graduation Requirements
- Special Education
- Behavior & Awards
- Student Accounting
- Food Service – FRL, Federal Reporting, POS
- Transportation – automated interface to PolyPlot
- Adult Education
- English Second Language
- Student Body Accounting

Zangle: Student Information System

- User Groups to experience greatest overall change in day-to-day functions: Scheduling, Pupil Accounting, Special Education, Administrators
- User Groups to notice little change, other than enhancement, of day-to-day functions: Teachers, Parents, Students

Zangle Status Summary

- Transition initiated with Oakland Schools -- November 2010
- Zangle will be implemented at the start of the 2011-12 school year
- Cost neutral status anticipated for the School District
- Multiple Oakland County School Districts use Zangle: Novi, Brandon, Farmington, Lamphere, Southfield, Clawson, Ferndale, Avondale, and others

Implementation Timeline

- Nov-Dec 2010: Planning & data conversion prep
- Dec-Jan 2011: Data cleanup in current system, data conversion
- Jan-March 2011: Setup, enrollment & scheduling training
- April – Aug: Misc. Admin & Staff training
- June – July: Central Office training
- Aug – Sept: Teacher, Parent, Student training
- Sept 2011: Live with Zangle

Zangle: Interfaces

- PolyPlot
- Attendance Notification System
- MCIR (MI Immunization Registry)
- Career Cruising
- Emergency Notification System
- Library Management System
- Pearson Benchmark
- Pearson Inform

Transition Progress

- Weekly conference calls to develop the project action plan have started between Oakland Schools and the District Initial Implementation Team:
 - Cheryl Goodgine
 - Linda West
 - Virginia Meeks
 - Kevin Kurkowski

Overview Presentations

- December 6, 2010: Oakland Schools will present an overview of Zangle to all District Administration
- December 6, 2010: Oakland Schools will present user specific overviews to:
 - Food Service
 - Special Education
 - Counseling/Scheduling
 - Attendance staff
- December 13, 2010: Oakland Schools will present a Zangle overview specifically for the Teacher User Group

General Training Schedule

- December 2010: Royal Oak's technology systems administrators
- January 2011: Pupil Accounting, Enrollment Staff and Scheduling Staff
- March 2011: Special Education
- April 2011: State and Student Reporting
- May 2011: Food Service
- August 2011: Teachers, Parents, Students

Approximate User Group Training Time

- Technology Systems: + 80 hours
- Administrators: + 20 hours
- Scheduling Staff: + 15 hours
- Support Service: + 15 hours
- Food Service: + 15 hours
- Teachers: + 4 hours

Anticipated Costs

- Initial cost per student \$2.00 + annual cost
- Annual subscription cost per student: \$7.00
- Staff training during school day
- Reduction in costs of current components of student information system

Anticipated Increased Technology Needs

- Transfer of data
- Input of new data
- Disengagement with current student information system components
- Troubleshooting

Zangle Resources and Support

- Oakland Schools: Provides all staff training during transition
- Oakland Schools: Ongoing 24/7 support
- Other Oakland County School Districts
- Royal Oak's trained staff

Questions?