### **Nelson County School District**

Goal 1 (Student Ownership): In partnership with the community, all teachers will provide diverse and individualized instructional services to their students. The district's goal is, by May 2012, 84.35% of the students to be at the proficient / distinguished level in Reading and 79.89% of all our students to be at the proficient / distinguished level in Mathematics.

Objective	Strategies and Action Steps	Responsibility/Subcomponents	Timeline	Evidence of Effectiveness
Differentiated instruction reflecting adjustments matched to student instructional needs and readiness will be incorporated in all classrooms.	Professional Learning Communities (PLCs), in conjunction with Special Education teachers (BLTs), will collect and analyze student data for the purposes of monitoring progress to proficiency / distinguished, revising the delivery of the instructional program as necessary, as well as identifying programs and training needs of schools and staff.	Principals, Instructional Coaches, and District Instructional Team will provide training and support for implementation of differentiation strategies.	PLC Rubric Implemented by October 2011  PLC Documents will reflect 100% of the staff incorporating differentiation and RTI by April 2012	PLC plans / agendas documenting the expectation of planning for differentiation and RTI Individual Student Intervention Plans District KCMP Report (Fall, Winter, and Spring)
	Individual student data will be used to target strengths and deficiencies (both academically and behaviorally). Student subpopulations with gaps in achievement will be targeted for the purposes of reducing the achievement gap (gap reduction) in the areas of Reading and Math.	Principals will submit updates documenting student progress on a monthly basis.	Students will be identified by November 2011  Student Growth will be reported at the monthly Leadership PLCs: 10-18-11, 11-9-11, 12-13-11, 1-10-12, 2-14-12, 3-13-12, 4-17-12, 5-8-12	Posting of Data Walls  Disaggregated assessment data to determine whether 85% of students are scoring at or above Proficient level and progress data  District KCMP report (Fall, Winter, and Spring)

PD will be provided to refine Special Education teachers' strategies and techniques, when creating Specially Designed Instruction, to enable all students to improve achievement in Reading and Math.	Professional development provided by Director of Special Education and District Instructional Team.	Monthly BLT, School Psychologists, ARC Facilitator sessions October 2011— November 2012	District KCMP report (Fall, Winter, and Spring)  PD Agendas
Staff will develop curricular documents to address the Common Core Standards (KCAS) in the areas of ELA and Math through release time and after school opportunities. Horizontal alignment will be completed for each grade level / content area. Vertical alignment will occur as the horizontal alignment tasks have been completed.	Principals, PLCs, ICs, District Instructional Team.	Elementary: 9-12-11, 9-19-11, 9-20-11, 9-20-11, 9-26-11, 9-27-11, 9-28-11, 10-3-11, 10-6-11, 11-14-11  Middle: 8-25-11, 9-29-11, 11-3-11, 2-2-12, 3-8-12, 4-26-12  High: 8-16-11, 9-1-11, 9-13-11, 9-14-11, 10-4-11, 10-5-11  Summer 2012 for all grade levels	Curricular documents such as pacing guides, lesson plans, unit plans, and assessments  Discovery Education / EOC data  State assessment data
Community members and district staff will work collaboratively to move forward with the "Summer 2011 Planning Research Process". The groups will develop plans, based upon action research, to move the district forward with increasing student achievement.	District staff members and Community members	Research completed by February 2012  Draft recommendations completed by March 2012  Presentation of recommendations to the Board of Education by April 2012  Implementation Plan completed by May 2012	Research documents  Draft recommendations  Presentations of the recommendations  Implementation plan

Strategies for embedding technology into instruction will be provided to district teachers throughout the year through an Instructional Coaching model, by providing after-school PD sessions, and through embedded PD sessions.	District Technology Resource Teacher	Weekly Sessions  August 2011 –  June 2012	Agendas  Monthly Participation Reports  Curricular documents such as lesson plans and unit plans
Proactive behavior management support systems, such as PBIS, will be implemented in all schools.	Director of Pupil Personnel (PBIS District Contact), Principals, PBIS Leadership Teams	Initial PBIS Training for NCHS, Boston: 10-26-11, 11-7-11, 11-8-11  Follow up PBIS Training for BMS, FH, Horizons, NHS, OKH: 10- 27-11, 11-17-11  Implementation follow up sessions will take place in Spring 2012	"Staff/Student Guidelines for Success" generated by each school, fewer discipline referrals based on data
Monthly individual meetings between the Superintendent and each Principal will be completed with the emphasis of monitoring the culture / climate, determining opportunities for district support, and to complete accountability checks for instructional improvement.	Superintendent	August 2011 – November 2012	Agendas  Meeting notes / next steps  Periodic summaries to the BoE members

### **Nelson County School District**

Goal 2 (Rigor): All schools will increase student opportunities for applying learned knowledge through answering high level questions and problems. Teachers will be responsible for providing Constructed Responses, On Demand prompts, and Complex Questions as well as increasing the rigor, quality and frequency of assignments, presentations, and demonstrations in the classroom. The goal is to demonstrate an increase in the levels of rigor as measured by monthly reports of school data.

Objective	Strategies and Action Steps	Responsibility/Subcomponents	Timeline	Evidence of Effectiveness
A systematic implementation of specific instructional strategies to increase student participation and interactive presentation of content will be observed daily as evidenced by principal feedback of assessments,	Schools will articulate systematic writing instruction in all content areas based on real-world, high level writing as reflected in school writing plans. Plans will include incorporating the requirement of having students provide support in their written responses.	Principals will monitor implementation of SBDM writing policies and the selection of questions to include all varieties (constructed responses, scaffolded, single dimension, and two/more individual components) that address higher, rigorous levels.	Quarterly checks  October 2011, January 2012, March 2012, May 2012	Increased student performances on: Constructed Response Questions, On-Demand Prompts, Depth of Knowledge Questioning, and Depth of Knowledge Activities
alignment of lessons based on assessment data, and principal / district walkthrough data.	Students will be given opportunities to write for a variety of purposes: writing to learn, writing to demonstrate learning, writing for publication, and technical writing. The teachers will provide frequent, guiding feedback, in relation to the District Non-Negotiables.	Teachers	Reported on a monthly basis at the Leadership PLC sessions October 2011 – November 2012	Monthly Leadership PLC Reports of Progress  Embedded in the School Specific Writing Program Reviews
	Students will be prepared to successfully transition into a post-secondary setting and/or into the work force. Programs such as TCA / ACT preparation, Nelson Co. ATC courses, AP / Dual credit options, Horizons Academy	Principals	October 2011 – November 2012	College and Career Readiness Data  Explore and PLAN data  TCA student data

# Nelson County School's District Improvement Plan

## revised 10-7-11

Career Collaboration, and formal student Co-Op opportunities will be provided.			
Instructional Coaches will meet monthly with the emphasis to gain strategies, for working with teachers, in order to improve the instructional setting and student achievement.	District Instructional Staff, Instructional Coaches, Principals	Monthly sessions: 10-21-11, 11-18- 11, 12-16-11, 1- 20-12, 2-17-12, 3- 16-12, 4-20-12, 5- 18-12	Agendas  Progress made during IC sessions using the IC Rubric
Innovative Technology Mini-Grants will be offered to the schools, through a competitive grant process, to provide opportunities for acquiring tools to enhance the students' 21st Century Learning Skills.	District Instructional Staff, Principals, Teachers	October 2011  April / May 2012	Innovative Technology Mini-Grant applications  Award recipient implementation progress reports

### **Nelson County School District**

**Goal 3 (PLCs):** Professional Learning Communities will be utilized in all schools to analyze student assessment data, to drive needed modification of instructional practices, and to increase student achievement. The district's goal is for all students and subpopulations to have at least 84.35% at the proficient / distinguished level in Reading and at least 79.89% at the proficient / distinguished level in Mathematics, by May 2012.

Objective	Strategies and Action Steps	Responsibility/Subcomponents	Timeline	Evidence of Effectiveness
All district schools will	Content areas and/or grade	Each school will be responsible for	PLC Rubric will be	Schools meeting or
create Professional	levels at each school will meet	monitoring the progress of their PLC	utilized by October	exceeding their SMART
Learning Communities	weekly as Professional Learning Communities	groups (including Special Education teachers). The school monitoring will	2011	goals
(PLC) which will meet on a	(PLCs) to share strategies,	be shared by school administrators.	IC Rubric will be	
regularly scheduled basis to	analyze student work, review		utilized by October	
analyze data, revise	assessment data, adjust		2011	
instructional practices, and	instruction, and complete the			
inform stakeholders of	Common Core Standards		Monthly PLCs Progress Reports at	Monthly Leadership PLC Progress Reports
results. This process will	work. This process will include Special Education		the Leadership PLC	Flogress Reports
include Special Education	teachers (BLTs) in the PLC		and Boundsomp 1 Be	
teachers (in conjunction	work.		PLCs will meet on a	District KCMP Report (Fall,
with BLTs) in completing			Weekly basis	Winter, and Spring)
the work.	Leadership PLCs will share	Cymanintandant and Instructional staff	Monthly Loodonshin	Agandas
	strategies, review student data,	Superintendent and Instructional staff will provide an overview agenda for	Monthly Leadership PLC sessions: 10-	Agendas
	discuss researched-based	school instructional teams which will	18-11, 11-9-11, 12-	Progress reporting
	strategies, and provide school	allow each school to produce current	13-11, 1-10-12, 2-	documents
	teams with feedback for next	strategies and revised practices that	14-12, 3-13-12, 4-	
	steps.	will generate academic success.	17-12, 5-8-12	District KCMP Report (Fall,
				Winter, and Spring)