Mrs. Medlen
Alg. Connections
Lesson Plans

CARROLL HIGH SCHOOL

	Monday 12/4	**Tuesday 12/5**	**Wednesday 12/6**	**Thursday 12/7**	**Friday 12/8**
ACCRS (Objectives):	*AL 12: Create a model of a set of data by estimating the equation of a curve of best fit from tables of values and scatter plots. Find the equation of a line/inequality.*				
Before:	*Warm-Up (System of Inequalities)	*Review Homework	*Review Quiz	*Warm-Up (App of Inequalities)	*Review Homework Set
During:	*Group Practice: Systems of Inequalities	*Extra Practice/Share and Discuss Answers	*Lesson: Applications of Inequalities	*More Application Problems (We Do/Y'all Do)	*Extra Practice Problems (System Applications)
After:	*Homework Set/Khan Academy	*Quiz	*Group Collaboration Set	*Group Collaboration Set/HW Set	*Share and Discuss Answers *Work on Khan Academy Quizzes
Desired Outcome:	Students will be able to find solution sets to system of inequalities.		Students will be able to use system of inequalities to solve real world application problems.		
Formative/ Summative:	*Student questioning during lesson/group practice*	*Quiz*	*Student questioning during lesson/group practice*	*Student questioning during lesson/group practice*	*Quiz*
Critical Questions:	*Explain how to find the solution set to a system of inequalities. What is a system of inequalities?Explain how a system of inequalities can be used to solve real world problems.*				