## Jordan School District Student Learning Objective (SLO) Statement Math: Data

Ger	neral Information						
District Name State Funded Course Number				Course Title		Grade(s)	
Jordan School District				Resource	/Cluster	K-6	
	aboratively Developed SLO Development & Assessment to	eam members and roles:					
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Admi	nistrator SLO Approval Sign-off:			Date:			
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	LO Learning Goal				a ata inta ak		daal aalint that
Α.	Selected Standards Look at the standards associated with your content. Determine what the "big ideas" are for the given instructional period (typically a school year or semester). List the standards and reference number. Where applicable, Utah Core Standards must be identified.		<ul> <li>K.MD,3. Classify objects into given categories; count the numbers of objects in each and category and sort the categories by count.</li> <li>1.MD,4. Organize, represent, and interpret data with up to three categories.</li> <li>2.MD,10. Draw a picture graph and a bar graph (with single-unit scale) to represent a data set with up to four categories.</li> <li>3.MD,4. Draw a scaled picture graph and a scaled bar graph to represent a data set with several categories.</li> <li>4.MD,1. Make a line plot to display a data set of measurements in fractions of a unit (1/2, 1/4, 1/8).</li> <li>5.MD,2. Make a line plot to display a data set of measurements in fractions of a unit (1/2, 1/4, 1/8).</li> </ul>				
В.	SMART Goals List the SMART goal(s) that target the SLO Learning Goal. S - specific, focused on standards and "I can" statements M - measurable, can be appropriately and adequately assessed A - appropriate, meaningful for students R - realistic, achievable within the identified time span T - time-limited, can be evaluated within the time span		<ul> <li>S: I can organize, represent, and interpret data using appropriate methods.</li> <li>M: Pre and post math assessment</li> <li>A: Meets the standards as set forth USOE</li> <li>R: Develop some level of mastery for the standard by the end of the year</li> <li>T: Progress monitoring will occur throughout the year</li> </ul>				
C.	SLO (Learning Goal) Write a description of what students will know and be able to do at the end of the course or grade based on content standards and curriculum. Student will achieve ( <u>1-25%</u> ) growth in ability to organize, represent, and interpret data using appropriate methods (e.g. counting, making a table, creating a bar graph, creating a line plot, etc.).						
II. Teacher SLO Implementation Plan – Formative, Monitoring							
Α.	Strategies For Attaini Briefly identify the reco strategies, artifacts and and timelines for monit	mmended instructional d evidence to be collected	Instructional -individual and instruction - high rate of s response -continuous so monitoring -immediate re and feedback -guided praction	I small group tudent canniong and nforcement	Evidence/Arti -student work -teacher-chart -data logs	samples	Monitoring Dates -3 trials over the course of the year
	Assessment of SLO						
A.	Assessment of SLO         Description of Assessment         A brief description of the pre and post SLO         measures should be provided here. It should         specifically include sources used in the         assessment development. Attach a copy of the pre         and post assessments.				s. zing, representing,		

В.	<b>District Baseline Data or Historical Data/Trends</b> Baseline data, previous data, or data trends are essential to the SLO since they provide the basis for the SLO growth targets. Provide a description of the data used here.	
C.	<b>Evaluating Student Performance</b> Describe expected student growth achievement using percentages or rubrics. Attach the specific rubric and/or scoring criteria to be used.	The expectation for individual student growth is to achieve ( $1$ - <u>25%</u> ) growth in ability to organize, represent, and interpret data using appropriate methods (e.g. counting, making a table, creating a bar graph, creating a line plot, etc.).
D.	<b>Formative Evaluation</b> Describe what formative evaluations would be recommended to monitor student progress toward the SLO.	The student can either answer orally or in writing when organizing, representing, and interpreting data using appropriate methods.
IV.	Classroom Assessment Data	
Α.	<b>Classroom Baseline Data</b> Briefly describe data analysis completed after results of pre-assessment. Also consider student achievement information, data analysis from other sources or observational data. (Classroom teacher provides the data.)	
В.	Achievement Record the actual percentage of students who achieved the growth goal and reflect on student progress.	
Principal Approval Sign-off:		Date: