CSD Math Curriculum Maps (Grade 1) 4/2016							
Gr 1	Trimester 1	Trimester 2	Trimester3				
Gr 1	Unit 1: Counting Counting: count, compare, order numbers to 20 (1.OA.6, 1.NBT.1, 1.MBT.3) Number stories: addition and subtraction within 20 (1.OA.1, 1.OA.6) Data: tally marks (1.NBT.1, 1.MD.4) Unit 2: Introducing Addition Strategies for solving addition and subtraction problems (1.OA.3, 1.OA.6) Number stories and number models (1.OA.1, 1.OA.8)	Unit 3: Number Stories Number Stories: parts-and-total (1.OA.1, 1.OA.6, 1.OA.8) Addition and subtraction on number lines (1.OA.5, 1.OA.6, 1.OA.8, 1NBT.1) Addition and subtraction: "What's My Rule? (1.OA.5, 1.OA.6, 1.NBT.1) Unit 4: Length and Addition Facts Addition and subtraction within 10 (1.OA.1, 1.OA.2, 1.OA.3, 1.OA.6, 1NBT.5) Measurement: length (1.MD.1, 1.MD.2) Data: tally marks and bar graphs (1.MD.4) Unit 5: Place Value and Comparisons Place Value: concepts for tens and ones (1.NBT.2) Relation symbols: less than, greater than, and equals (1.NBT.3, 1.OA.7) Measurement: length (1.MD.2) Addition of 2-digit and 1-digit numbers (1.NBT.4) Comparison number stories (1.OA.1)	Unit 6: Addition Fact Strategies Time to the hour (1.MD.3) Fact strategies (1.OA.6) Addition: number Stories (1.OA.1) Place value: tens and ones (1.NBT.2) Unit 7: Subtraction Fact Strategies & Attributes of Shapes Fact families (1.OA.6) Subtraction fact strategies (1.OA.4, 1.OA.8) Attributes of 2-dimensional shapes (1.G.1) Unknown numbers: "What's My Rule?" (1.OA.6, 1.OA.8) Time to the hour (1.MD.3) Unit 8: Geometry Attributes of shapes (1.G.1) Composite shapes (1.G.2) Partitioning shapes into equal shares (1.G.3) Time to the half hour (1.MD.3) Unit 9: Two-Digit Addition and Subtraction and Review Addition & subtraction within 100 (1.NBT.4,1.NBT.6) Review: measurement (1.MD.2, 1.MD.3) Review: relation symbols: less than, greater than, equals, and equivalence (1.NBT.2)				
	 Basic Facts: Mentally add whole number facts 0–5 (timed) Mentally subtract whole number facts 0 – 5 (timed) High Priority Mathematical Practices: Reason abstractly and quantitatively. (unit 2) Model with mathematics. (unit 2) Use appropriate tools strategically. (unit 1) Attend to precision. (unit 1) 	 Basic Facts: Mentally add whole number facts 0 – 10 (timed) Mentally subtract whole number facts 0 – 10 (timed) High Priority Mathematical Practices: Make sense of problems and persevere in solving them. (units 3 and 4) Reason abstractly and quantitatively. (unit 5) Model with mathematics. (unit 4) Attend to precision. (unit 5) Look for and make use of structure. (unit 3) 	 Review: geometry (1.G.1, 1.G.2, 1.G.3) Basic Facts: Mentally add whole number facts 0 – 10 (timed) Mentally subtract whole number facts 0 – 10 (timed) High Priority Mathematical Practices: Make sense of problems and persevere in solving them. (unit 9) Construct viable arguments and critique the reasoning of others. (units 6 and 8) Use appropriate tools strategically. (unit 9) Attend to precision. (unit 8) Look for and make use of structure. (unit 7) Look for and express regularity in repeated reasoning. (units 6 and 7) 				