Algebra I YAG – 9 weeks

First Semester	Second Semester
1st Nine Weeks	**3rd Nine Weeks**
Unit 01: Linear Expressions, Equations, and Inequalities (one variable) (15 days for the entire unit) A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.5A, A.5B, A.10A, A.10C, A.10D, A.12E **Unit 02: Introduction to Functions (10 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.2A, A.6A, A.9A, A.12A, A.12B **Unit 03: Investigation of Linear Functions and Inequalities (two variables) (10 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.2A, A.2C, A.2G, A.2H, A.3A, A.3B, A.3C, A.3D, A.3E	**Unit 07: Quadratic Equations, including Simplification of Numerical Radical Expressions (10 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.8A, A.11A, A.12E **Unit 08: Investigation and Application of Quadratic Functions (15 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.6A, A.6B, A.6C, A.7A, A.7B, A.7C, A.8B **Unit 09: Investigation and Application of Exponential Functions (10 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.9A, A.9B, A.9C, A.9D, A.9E
2nd Nine Weeks	**4th Nine Weeks**
Unit 04: Application of Linear Functions (15 days for the entire unit) A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.2A, A.2B, A.2C, A.2D, A.2E, A.2F, A.2G, A.3A, A.3B, A.3C, A.4A, A.4B, A.4C **Unit 05: Systems of Linear Equations and Inequalities (10 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.2I, A.3F, A.3G, A.3H, A.5C **Unit 06: Laws of Exponents, Expressions, and Factoring (10 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.10A, A.10B, A.10C, A.10D, A.10E, A.10F, A.11B	**Unit 10: Arithmetic and Geometric Sequences (15 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.3C, A.9D, A.12C, A.12D **Unit 11: Making Connections (10 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.2A, A.2C, A.2E, A.2F, A.2G, A.2H, A.2I, A.3B, A.3C, A.3D, A.3H, A.4C, A.5A, A.5B, A.5C, A.6A, A.6B, A.6C, A.7A, A.7C, A.8A, A.8B, A.9C, A.9D, A.9E, A.10E, A.10F, A.11B **Unit 12: Cost Comparison Analysis (10 days for the entire unit)** A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, A.1G, A.2A, A.2C, A.2H, A.2I, A.3B, A.3C, A.3H, A.4C, A.5A, A.5C

Student Expectations (TEKS) in red: Identified by TEA as a Readiness Standard of the assessed curriculum

Student Expectations (TEKS) in green: Identified by TEA as a Supporting Standard of the assessed curriculum

Student Expectations (TEKS) in purple: Identified by TEA as a Process Standard of the assessed curriculum

Student Expectations (TEKS) in black: Not identified by TEA as part of the assessed curriculum