RESOLUTION NO. 106-2021

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS, ADOPTING THE 2020 WASTEWATER COLLECTION SYSTEM MODELING AND MASTER PLAN.

WHEREAS, the City of Abilene (Abilene) owns and operates the Publically Owned Treatment Works that includes the Hamby Water Reclamation Facility and the wastewater collection system; and

WHEREAS, a large portion of the wastewater collection system exceeds the fifty year design life, has capacity limitations, and is in need of rehabilitation or replacement; and

WHEREAS, the City of Abilene contracted with Enprotec/Hibbs and Todd, Inc., assisted by the Plummer firm, for the 2017 Wastewater System Master Plan Update project to evaluate the condition of the existing collection system, to update the computer based hydraulic model, develop the framework for integrating asset management, model current and future system capacities, and recommend needed capital improvements with schedules and costs; and

WHEREAS, the 2020 Wastewater Collection System Modeling and Master Plan is the culmination of the extensive efforts by City staff and the engineering teams; and

WHEREAS, the adoption of the 2020 Wastewater Collection System Modeling and Master Plan formalizes this master plan as an important tool and reference document to be utilized by City staff when evaluating and planning infrastructure improvements for the City of Abilene's wastewater collection system; and

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS:

That the Abilene City Council does adopt the 2020 Wastewater Collection System Modeling and Master Plan as a primary reference resource when evaluating and planning infrastructure improvements to Abilene's wastewater collection system.

ADOPTED this 8th day of July, 2021.

ATTEST:

Shawna Atkinson, City Secretary

Anthony Williams, Mayor

APPROVED:

Stanley E Smith, City Attorney