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1. INTRODUCTION

This Lost Water Plan was developed to provide an outlook and action plan for Suburban to minimize/control its annual water loss as effectively as possibly. The Lost Water Plan was ordered by the Kansas Corporation Commission through Docket No. 13-SUBW-744-CON and requires semi-annual updates, after the initial plan filing until Suburban's water loss percentage is in compliance.

The lost water plan is intended to provide an overview of the methods and processes that Suburban has and will continue to use to effectively monitor and maintain an acceptable amount of lost water.

2. BACKGROUND INFORMATION

Suburban is a privately owned water utility in Basehor, Kansas. Suburban currently provides water service to approximately 1,800 residential/commercial customers, along with wholesale water to Rural Water District #6, #9, and #10 of Leavenworth County, Kansas. Suburban currently has two sources of water supply and is currently developing a third supply within the Kansas River Basin.

3. 2016 WATER LOSS THROUGH SEPTEMBER 30TH

Suburban for the period from January 1st, 2016 through September 30th, 2016, produced/purchased a combined total of 154.6 million gallons of water. The total unaccounted for water for the same time period was 13.47 million gallons of water or 8.71 %, which is below the 10% goal that the company has set. Suburban has been able to maintain a low amount of unaccounted for water through steps that we have taken as a company through the completion of our new SCADA/Telemetry system, biweekly reading of customer water meters, and our new infrastructure standards.

4. INSTALLATION OF NEW INFASTRUCTURE STANDARDS

Suburban continues to enforce our standards for the installation of all replacement and/or installation of any new infrastructure, throughout our service territory. Those standards include the proper installation, specific manufactures of materials, pressure testing of all new main installations, and proper inspection by Suburban field staff prior to mains being put into service. Suburban believes that these installation standards will ensure the long term stability of our infrastructure and effectively control any new potentials for lost water.

5. WATER LOSS GOALS

Suburban's objective is to maintain an acceptable amount of unaccounted for water ("UFW") on an annual basis, which is at or below the regional and state averages. Suburban's goal is to maintain a lost water percentage at or below 10% as compared to our annual production amounts, including water both pumped and purchased by the company.