

**Westrum Leak Detection  
3226 360th St  
Stratford, IA. 50249**

**Mike Brofka  
West Allis Water Utility  
6302 W. McGeoch Ave.  
West Allis, Wi. 53219**

**Dear Mike;**

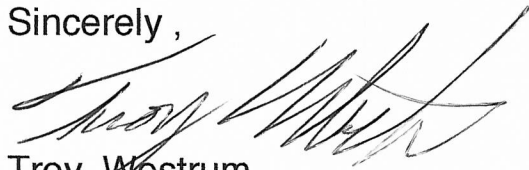
As you know, because of increasing production, testing, and maintenance costs, operating and maintaining an efficient water distribution system has become a necessity.

Since 1985, **WESTRUM LEAK DETECTION**, using the very latest in computerized leak detection technology, has provided leak detection surveys and emergency main break service calls all over the midwest, and can provide emergency service on a moments notice.

The evidence demonstrates that **EVERY** city can survey it's system **annually** at a very cost effective price. We stand ready to provide all your leak detection needs. Call us at **515-838-2222 (24) hr's a day** if you have any questions.

Enclosed is a proposal for a computerized leak detection survey for West Allis.

Sincerely ,

A handwritten signature in dark ink, appearing to read "Troy Westrum", written over a horizontal line.

**Troy Westrum  
President**

8/21/18

**LEAK DETECTION PROPOSAL BY:**

**WESTRUM LEAK DETECTION**

**3226 360th St.**

**STRATFORD, IA. 50249**

**For**

**West Allis Water Utility**

**6302 W. McGeoch Ave.**

**West Allis, Wi. 53219**

**Computerized leak detection survey description.**

**1. Beginning in 2019**, all accessible hydrants and /or valves will be monitored as needed with sensitive listening transducers / amplifier equipment to determine if leakage is occurring.

**2.** All areas where leakage is confirmed will be further investigated with the computerized correlator to pinpoint the location of the leaks.

**3.** A report will be submitted containing detailed drawings of all leaks located, the estimated leak sizes, and savings resulting from the repair of the leaks.

**4. Westrum Leak Detection** will provide all equipment and personnel to accomplish the above.

**5.** The **city/utility** shall provide all personnel for traffic control, if needed, to successfully and safely complete the survey.

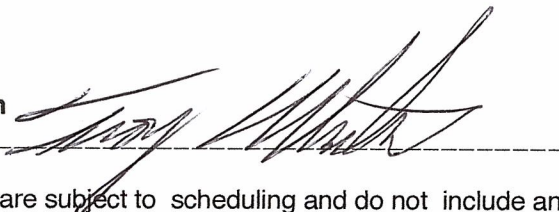
**6. This proposal is for the year of 2019.**

**OPTION #1 (100% of the distribution system in 2019)**

**SURVEY COST \$13,900.00**

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**Date and sign here for Option #1**

**Troy Westrum**  
**President**



PS All surveys are subject to scheduling and do not include any service calls.

**Sign and return a copy**