



Bullitt County Public Schools

1040 Highway 44 East
Shepherdsville, Kentucky 40165

502-869-8000
Fax 502-543-3608
www.bullittschools.org

MEMO

TO: Keith Davis

FROM: Mark Mitchell 

DATE: June 7, 2018

RE: Board Agenda Item – Amendment to the Service Agreement with Harshaw Trane for the Water Treatment Programs – Districtwide

The Department of Facilities is requesting Board approval for the amendment to the water treatment programs contracted with Harshaw Trane.

The amendment covers the water treatment services related to North Bullitt's College and Career Center that were inadvertently left off of the agreement approved in May 2018. After consulting with Harshaw Trane, this will increase the cost of the programs by \$1,285.00 bringing the total cost of these services to \$11,644.00. Funding for these services is found in the FY19 budget in 0352 – Other Technical Services. Eric Farris has reviewed the agreement as to form and legality.

I recommend the Board approve the request for the amendment to the water treatment programs contracted with Harshaw Trane.

Attachment: Harshaw Trane Service Amendment





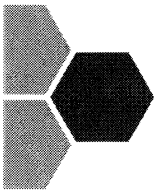

Building Optimization Services Addendum

Bullitt County Schools

June 1, 2018

Submitted By:

Christy Fetsch



SERVICE AGREEMENT ADDENDUM

CUSTOMER: Bullitt County Schools
AGREEMENT #: Water Treatment #1696

LOCATION: North Bullitt C&CC
EFFECTIVE DATE: 7/1/2018

In accordance with the Terms & Conditions of the above referenced Service Agreement, the Service Agreement will be updated per the information provided below:

- 1) The above reference Water Treatment Program #1696 will be revised to add the North Bullitt College & Career Center location effective July 1, 2018:
- 2) The Schedule of Services for this location is:

Equipment	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
Geothermal Closed Loop	WT	WT	WT	WT

SERVICE LEGEND: WT = WATER TREATMENT

- 3) The pricing for the above listed changes is:
7/1/2018 – 6/30/2019: \$1,285 annually, payable in advance.
- 4) This amendment is to be attached to and made a part of the above referenced Service Agreement.
- 5) Please issue a Purchase Order for the above referenced amount to schedule the above services to be performed with your current Service Agreement coverage.

Submitted by: _____

Date: _____

CUSTOMER ACCEPTANCE:

Signature _____

Title _____

Acceptance Date _____

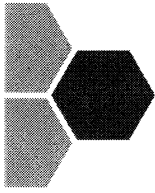
P.O. #: _____

HARSHAW TRANE ACCEPTANCE:

Signature _____

Title _____

Acceptance Date _____



DESCRIPTION OF SERVICES FOR CLOSED LOOP SYSTEM - CHEMICAL

1. WATER TREATMENT PRODUCTS

Closed Loop System –

- ◆ **LoopGuard 62** – synergistic blend of three extremely effective corrosion inhibitors designed to provide superior corrosion protection in all types of multi-metal closed systems at reduced dosage rates.

2. FULL SERVICE VISITS FOR CHEMICAL WATER TREATMENT

A qualified service technician will visit your facility at least once a month to perform the appropriate testing of water in each system to determine water treatment effectiveness.

Service Includes:

Closed Loop Systems –chemical water treatment

- Obtain water sample.
- Test sample for pH, conductivity and sodium molybdate.
- Visually inspect for clarity.
- Make adjustments if necessary.

3. **LABORATORY ANALYSIS** - This program includes laboratory support for on-site testing procedures for verification or troubleshooting as required. The laboratory provides state of the art analysis equipment and chemists.
4. **WRITTEN REPORT** - A written report on our findings will be submitted to the owner designated personnel on each visit.
5. **OWNER OR OPERATOR RESPONSIBILITY** - The owner is expected to promptly repair any malfunctioning equipment that is serviced under this water treatment agreement.

May 3, 2018

Mr. Mark Mitchell
Director of Buildings & Grounds
Bullitt County Board of Education
1040 HWY 44 East
Shepherdsville, KY 40165

Re: Water Treatment Program #1696

Dear Mr. Mitchell:

Thank you for the opportunity to provide asset management services for your facilities. We greatly value and appreciate your business and look forward to our continued partnership.

In accordance with the terms and conditions of your existing agreement, it will automatically renew on July 1, 2018, for a period of one year. This will:

- prevent a lapse in service
- keep your equipment operating optimally
- minimize energy costs and downtime

Harshaw Trane offers our clients a wide variety of service options. With advancements in technology, it is often feasible to supplement a service offering with a "modernized" approach to provide enhanced coverage, often at the same price. If you are interested in modernizing your coverage, please contact me.

Should you have any questions please call me at 502-830-2484 or by email at kbjohnson@trane.com.

Sincerely,



Christy Fetsch
Account Manager

CF/rd

Service Location: Bullitt County Schools
 1040 Highway 44 East
 Shepherdsville, KY 40165

Equipment	Location
Closed Loop	LEBANON JUNCTION ES
Closed Loop	FREEDOM ES
Closed Loop	ROBY ES
Closed Loop	OVERDALE ES
Closed Loop	CENTRAL OFFICE
Closed Loop	CROSSROADS ES
Closed Loop	ZONETON MIDDLE
Closed Loop	BROOKS ES
Closed Loop	BULLITT EAST NEW ADDITION
Closed Loop	SHEPHERDSVILLE ES
Closed Loop	EASTSIDE MS
Closed Loop	BULLITT COUNTY COLLEGE CAREER CENTER

Effective Dates: 7/1/2018 – 6/30/2019

Schedule of Services:

Equipment	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter
(12) Closed Loops	WT	WT	WT	WT

SERVICE LEGEND: WT = WATER TREATMENT

Price: #1696

7/1/2018 – 6/30/2019: \$10,359 annually, payable in advance.

The agreement(s) will automatically renew at the above mentioned pricing for a period of one year. **If you are interested in renewing the agreement(s) for a term of three years at a discount of 5%, please contact me.**

If a purchase order is required, please fax the purchase order to 502-493-0695 to the attention of Julie McMillan.