

Find & Fix® Steam Trap Program Case Study

Find and Fix Your Failed Steam Traps

Failed traps add extra stress onto the system and decreases the lifespan of your equipment. Steam traps that are not replaced can use up extra energy and decrease production.

The DTE Find & Fix® Steam Trap Program provides rebates for finding and replacing faulty or failing steam traps. Participating in the program is easy. Program benefits include time and energy savings, reduced operating costs, and access to specialized equipment with our team

Project details: Brewery Vivant

Brewery Vivant is a microbrewery located in Grand Rapids, Michigan and has been in business since 2010. This brewery is the world's first LEED-certified microbrewery and housed inside a refurbished historic funeral home that features tours and a pub that offers craft European style beers alongside French fare. They are a full manufacturing production brewery where all the beer is brewed on site. Their boiler operation runs 24/7 and 52 weeks a year. The brewed beer is either served at their pub or packaged and distributed throughout Michigan.



Project snapshot

Participant: Brewery Vivant
Building size: 5,000 sq. ft.
Total number of traps: 5
Total failed traps found: 1
Total wasted steam fixed: 100%

Verified annual gas savings: 43.4%

Project savings

Description	Cost (-)	Benefit (+)
Annual energy cost savings estimate		\$8,626
Fix rebate paid		\$2,419
Project cost paid by customer	\$2,419	

Total benefit: \$8,626

Get started today!

For more information on the DTE Find & Fix® Steam Trap Program, visit dteenergy.com/ffsteamtrap, send an email to ffsteam.dteenergy@esciences.us or call 248.206.2421.

The DTE Find & Fix® Steam Trap Program is an important part of our energy efficiency initiatives through DTE CleanVision, our goal of net zero carbon emissions by 2050. Learn more about CleanVision at dtecleanenergy.com and the Find & Fix® Steam Trap Program at dteenergy.com/ffsteamtrap.