



## Legislation Details (With Text)

**File #:** 21-343      **Version:** 1      **Name:**  
**Type:** Action Item      **Status:** Agenda Ready  
**File created:** 4/22/2021      **In control:** BOARD OF SUPERVISORS  
**On agenda:** 7/13/2021      **Final action:**  
**Title:** 9:40 A.M. - A) Presentation on County Facilities Energy Conservation Measures Program; and B) Consideration of Agreement for a Preliminary Energy Audit  
**Sponsors:** Public Services  
**Indexes:**  
**Code sections:**  
**Attachments:** 1. Interim Report on Lake County Energy Opportunity Analysis - Final, 2. Agreement - Trane Preliminary (county legal and Trane signed)

Date	Ver.	Action By	Action	Result
7/13/2021	1	BOARD OF SUPERVISORS	approved	Pass

### Memorandum

**Date:** July 13, 2021  
**To:** The Honorable Bruno Sabatier, Chair, Lake County Board of Supervisors  
**From:** Lars Ewing, Public Services Director  
**Subject:** A) Update on County Facilities Energy Conservation Measures Program; and  
B) Consideration of Agreement for a Preliminary Energy Audit

### Executive Summary:

The County, through the Public Services Department and in coordination with the Administrative Office and other departments, is investigating a variety of potential energy savings measures to county-owned facilities that may prove beneficial for either financial or reduced power consumption reasons. To accomplish this the County issued a Request for Qualifications (RFQ) from companies that are capable of planning, designing, and implementing such a program. The RFQ selection committee ranked Trane Technologies as the most qualified respondent. Trane is in the process of analyzing county facilities for potential cost savings projects, as well as investigating possible advanced energy project opportunities. Trane will provide an interim progress presentation and a discussion of next steps. Additionally, a no-cost agreement for Trane to complete a preliminary energy audit is included for the Board's consideration.

### If not budgeted, fill in the blanks below only:

Estimated Cost: \_\_\_\_\_ Amount Budgeted: \_\_\_\_\_ Additional Requested: \_\_\_\_\_ Future Annual Cost: \_\_\_\_\_

**Consistency with Vision 2028 and/or Fiscal Crisis Management Plan** (check all that apply):

- |  |  |  |  |
|--|--|--|--|
| <input type="checkbox"/> Well-being of Residents | <input type="checkbox"/> Public Safety               | <input checked="" type="checkbox"/> Infrastructure | <input type="checkbox"/> Not applicable                        |
| <input type="checkbox"/> Economic Development    | <input type="checkbox"/> Disaster Recovery           | <input type="checkbox"/> County Workforce          | <input checked="" type="checkbox"/> <i>Technology Upgrades</i> |
| <input type="checkbox"/> Community Collaboration | <input type="checkbox"/> Business Process Efficiency | <input type="checkbox"/> Clear Lake                | <input type="checkbox"/> <i>Revenue Generation</i>             |
|  |  |  | <input checked="" type="checkbox"/> <i>Cost Savings</i>        |

**If request for exemption from competitive bid in accordance with County Code Chapter 2 Sec. 2-38, fill in blanks below:**

Which exemption is being requested?

How long has Agreement been in place?

When was purchase last rebid?

Reason for request to waive bid?

**Recommended Action:** Receive the presentation with possible staff direction, and approve the no-cost Agreement with Trane Technologies for a preliminary energy audit