

YOUR NEW ENERGY SAVING DEVICE

WHAT?

- Your District is participating in an emerging technology study funded by the California Energy Commission to test advanced plug load control systems.
- Devices and appliances plugged into wall sockets and power strips can use energy **even when they are not turned on or in use.**
- Your new plug load controllers **help to save energy and reduce greenhouse gas emissions** by turning your devices off when they are not in use.



HOW?

IBIS INTELISOCKET

The Ibis IntelliSocket allows facility owners to control and optimize plug load device schedules across sites from a central monitoring dashboard. They are typically installed on non-critical devices, which run 24/7 (i.e. vending machines, water dispensers, copiers, and coffee machines).



IMPORTANT INFO:

- System components include IntelliSockets (pictured above) and an IntelliGateway which handles communication from (and control of) the sockets.
- You can override the schedule by pressing the button on top; scheduling resumes the next day; please inform us if you do this.



EMBERSTRIP 8PC+

The Emberstrip 8PC+ manages the power draw of the PC and peripheral devices based on detection of user activity. A software application running in the background on the PC controls the power saving features of the system. Emberstrip 8PC+ monitors PC activity through wattage draw of the CPU.

IMPORTANT INFO:

- **The device does not collect personal information nor keep a log of what the user is doing.**
- The power saving system is comprised of a smart power strip and a USB cable that plugs into your computer (**do not remove**).
- A pop-up screen will notify you if the PC is “going to sleep”; move the mouse or press any key to keep your PC on (pictured on the right).



SUPPORT

Please direct all questions or comments to plugloadcontrols@willdan.com

Thanks for helping your campus save energy!