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S12RS SGR No. 42 (Paper Sustainability)

Wyatt

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A RESOLUTION  
TO URGE AND REQUEST Louisiana State University FULLY IMPLEMENT ITS  
POWER-SAVINGS MANAGEMENT SOFTWARE  
TO REDUCE UTILITY COSTS.

PARAGRAPH 1: Whereas, LSU purchased within the past year computer  
power-management software to reduce overhead  
utility costs and conserve energy by automating  
computers to be in a low power state when not in use,  
amounting to $20.46 of savings per computer, and;

PARAGRAPH 2: Whereas, this software over the past five (5) months has  
saved an estimated $19,275 – $21,516 with 1422 voluntary  
users, composed of the Office of Financial Systems  
Services, the Union, and some other faculty and staff,  
and;

PARAGRAPH 3: Whereas, the software could potentially save $122,000  
per year if the software was implemented to the  
originally identified 6000 computers, which include 4300  
staff computers, including Student Life, Office of  
Environmental Health and Safety, Athletics, Auxiliary  
Services, University Relations, ITS, and 1700 faculty  
computers, and;

PARAGRAPH 4: Whereas, the only computers that are affected are  
those on the LSU domain, which includes student lab  
computers but not student computers on the internet  
server or library-rented laptops, and;

PARAGRAPH 5: Whereas, the original implementation plan should be  
reinstated instead of a purely voluntary method, and;

PARAGRAPH 6: Whereas, the original plan was as follows:

a. All 6000 computers are installed with the software;
b. An opt-out process is available, which instead of a ‘sleep’ power-  
down mode, which requires a CTRL-ALT-DELETE command to  
restore the computer (savings of $20.46 per computer), a ‘low-  
power mode’ is used (savings of ~$5 per computer);

PARAGRAPH 7: Therefore, be it resolved that Louisiana State  
University fully implement the power-saving software  
to all 6000 computers to achieve a savings of $122,000 per  
year;
PARAGRAPH 8: This resolution, upon passage, shall be sent to the Office of Student Life, Office of Environmental Health and Safety, Athletics, Auxiliary Services, University Relations, ITS, and the LSU Office of Sustainability;

PARAGRAPH 9: This resolution shall take effect upon passage by a simple majority (1/2) vote of the LSU Student Senate and signature by the President, upon lapse of time for presidential action, or if vetoed by the President and subsequently approved by the Senate, on the date of such approval.

_________________________  _________________________
Aaron Caffarel              Cody Wells
Speaker of the Senate       Student Body President

Date:____________________  Date:____________________