University Student Senate Stout Student Association Logo
  
Figure 1: Stout Student Association Logo

# Sustainability Council Meeting Minutes

11:15 am Badger Room, Memorial Student Center

50th Congress, November 11th, 2019

1. Call to Order 11:15
2. Roll Call

|  |  |  |  |
| --- | --- | --- | --- |
| **Nov 11th, 2019** | **Present** | **Absent** | **Excused** |
| **Director Nadeau** | x |  |  |
| **Vice Chair Leonhard** | x |  |  |
| **Senator Wiseman** | x |  |  |
| **Senator Schwitzer** | x |  |  |
| **Andrew Klavekoske** | x |  |  |
|  |  |  |  |
| **Advisor Rykal** | x |  |  |

Guests: Mick Cash, Ethan Reed, Josh Schram, Darin Witucki,

1. Open Forum
2. Approval of the Minutes (next week)
3. Unfinished Business
4. New Business
5. LED Projects

4ft, 8t (diameter), Fl 32 watts 64 watt

LED 🡪 DC volts 🡪 driver ( ballast h: power, overdrive 20% 🡪 76 🡪 class A (integrated driver) B (ballest) C different driver)

Life span 30,000 hours

Ballast (could last 20 years but some die before that)

Best options: buy the $17 LEDs versus having to replace $60 ballast

17 watts, $8-7

Dimming LEP - $19

Non dinning LED - $8

Florissant - $1

Ballast - $20

Dimming Ballast $60

Who pays for it ( seg fee, pays for josh to make the decision)

1 kilowatt is 7 cents

Question: 1 ballroom cove had to be dimming each lamp costs $19 or the $8 LEDs

128 lamps in one cove 2.7 KW savings for 2,000

Campus electrician is $60 and hour 2 fixtures per hour total project is 30 hours

Do we want the $19 or $8 LED

Talked about doing cove project first, then go towards for the entire MSC

Reach out to Chris and as for an estimate

1. Climate Strike

Check with Darin about Megaphone

Possible survey

Press release to Cheryl'

Sign up sheet

1. New ideas

Added Mick Cash to voting member

1. Announcements
2. Adjourn 12:17