

# Association of Energy Engineers

## Alberta Chapter

*Presented by*

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# Topics

- Safety Moment
- Energy Moment
- Review the responsibilities of each interim office
- Website update
- Proposed place, time, topics and speakers for the next 4 general meeting

# Safety Moment

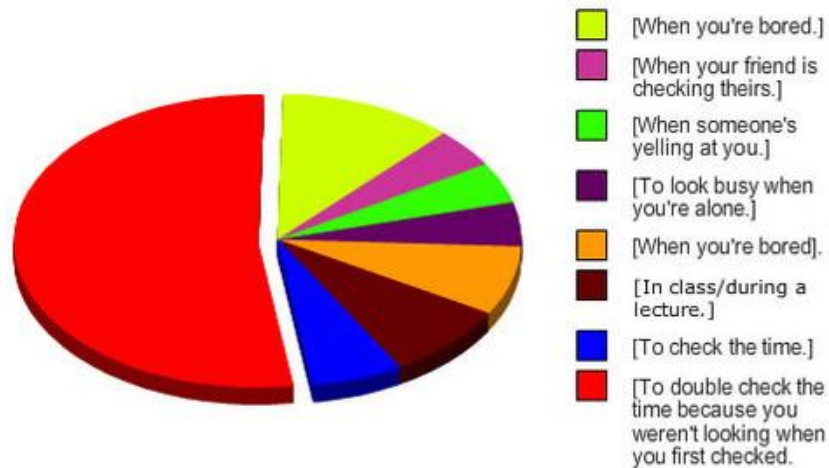
## Cell phone distraction



# Cell phone use

- Cell phone use has been increasing over the years
- 78% of Canadian households indicated they had a cell phone in 2010, a 4% increase from 2008
- 13% states they use a cell phone and no landline

## When You Look At Your Cell Phone



# The danger

- **Walking and browsing:**
  - 61.2 % of students surveyed at the University of Tsukuba said they frequently collide with passerby's when using mobile devices while walking.
- **Texting and driving:**
  - "...the impairment a driver experiences using a cell phone equals that of a person driving with a blood-alcohol content of .08 percent" – University of Utah
  - Alberta's legal limit is 0.08%
- **General distracted driving:**
  - "Driving while distracted (DWD) is responsible for 25% of all car accidents, with many of those coming from the distractions of using cell phone or other mobile device." – University of Utah
  - "The amount of brain activity devoted to driving may decrease by as much as 37 percent when using a cell phone." – Queen's University



# Action

## Don't drive or walk and text!

- Don't risk your safety, and the safety of those around you, by checking your cellphone while driving or walking.

Distracted driver triggers three-car accident, two sent to hospital

*Written by Mori Kessler on June 3, 2013 in Local News, News - 1 Comment*



*A three-vehicle accident sent two people the hospital and left another with a citation for distracted driving. St. George, Utah, June 3, 2013 | Photo by Mori Kessler, St. George News*

# Energy Moment

## Alberta Climate change plan



## Alberta Climate change plan:

- Oil sands emission limit of 100 megatonnes of Carbon
- Economy wide carbon pricing: charging \$20 per metric ton in January 2017 and \$30 per metric ton in January 2018
- Implement a methane reduction strategy to reduce emissions by 45 percent from 2014 levels by 2025.
- Phase out pollution created by burning coal and transition to more renewable energy and natural gas generation by 2030.
- Includes measures to improve energy efficiency, support clean technological innovations



# Responsibilities of interim office

## President

- The president shall be the principal elective officer of the chapter,
- Shall preside at meetings of the chapter and of the Board of Directors.
- Shall be a member ex-officio, with right to vote, of all committees and of the nominating committee.

# Responsibilities of interim office

## Vice President

- The vice presidents may be delegated by the president to perform his duties in the event of the president's temporary disability or absence from meetings.
- He shall have such other duties as the president of the Board may assign.

# Responsibilities of interim office

## Treasurer

- The Treasurer shall keep an account of all monies received and expended for the use of the chapter and shall make disbursements authorized by the Board and approved by the president and such other officers as the Board may prescribe.
- He shall deposit all sums in the bank, or trust company, approved by the Board of Directors, and shall make a report at the annual meeting or when called upon by the president. Funds may be drawn only upon the signature of the treasurer or president or both as prescribed by the Board of Directors.
- The treasurer, with the approval of the Board, may appoint one or more assistant treasurers to perform such duties as the treasurer may assign.

# Responsibilities of interim office

## Secretary

- The Secretary's duties shall be to give notice of and attend all meetings of the chapter
- To keep a minutes of all proceedings
- To attest documents and perform such other duties as are usual for such official or as may be duly assigned.

# Responsibilities of interim office

## Director of Certification and Training

- Develop a comprehensive training and certification plan
- Workshops to award CEUs and PDHs

# Responsibilities of interim office

## Director of Programs

- Develop a program plan

Some examples:

- Conferences and Expo
- Year End dinner
- Golf tournaments

# Responsibilities of interim office

## Scholarship Director

- The primary responsibility will be to develop an award plan for the chapter that will be presented at the end of the year during our annual dinner.
- This will also include submitting international and regional award nominations for our chapter to AEE.

# Responsibilities of interim office

## Membership Director

- The primary responsibility will be to lead the recruitment of new members and
- Create awareness campaign for the chapter. (

### Examples

- Media
- LinkedIn
- Industry Association
- Work



# Website update

## Star Chapter Plan:

- **Lite**

Setup Fee: \$199

Monthly fee: \$49

Storage: 400MB

- **Standard**

Setup Fee: \$699

Monthly fee: \$85

Storage: 1GB

# Website update

## Star Chapter Plan:

- **Premier**

Setup Fee: \$899

Monthly fee: \$100

Storage: 2GB

- **Elite**

Setup Fee: \$1499

Monthly fee: \$150

Storage: 4GB

# Proposed Meetings

- Next general meeting (Jan. 20<sup>th</sup> or 29<sup>th</sup> 2016)-Edmonton
- 2<sup>nd</sup> board member meeting (March 9<sup>th</sup>, 2016)- Calgary?
- Other meeting dates?

# THANK YOU

## AEE Alberta Chapter

*Presented By*

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