

# MODSEA

## February 22, 2017

- **Keith Small with Senior Safety and Health Specialist at Monsanto**
  - Global Safety League
  - 3 Way street By Ron Gabrel
  - Online training for drivers
    - Defensive Driving for drivers driving more than 8 hours
  
- **Teresa Krenning with MODOT**
  - Operations Engineer with MODOT
  - State wide coalition to help reduce serious fatalities
  - Missouri's Blueprint: updated every 4 years and develops a plan of action
  - Change in the Traffic Safety Culture
    - Educate people about safety
    - Increase forces
    - Enhance pedestrians safety
  - Primary Seatbelt Law
  - Helmet Repeal
  - All texting and driving ban
  - HB 534 to implement DE for all students
  
- **Tom Blair: Assistant District Engineer MODOT**
  - Mandatory no cell phone use while driving
  - "Road to tomorrow"
    - Technology is changing fast
    - No DOT is prepared
    - Technology will disrupt our current transportation services
    - If we had the funds, I-70 would be re-built
  - How do we move forward?
    - Truck platooning pilot project
      - Driver assist driving in semi-trucks
      - Driver still steers, but it automatically controls both vehicles
    - Smart Highway Pilot Project
      - Charge your car while you drive.
    - Solar Roadways Pilot Project
      - Create energy and sell energy and the roads pay for themselves
      - Solar panels that we can drive on
      - Heating elements and LED lights
      - Route 66 Welcome Center
        - Installation here will be the first
    - Sandpoint, Idaho
  - [www.MoDot.org/road2tomorrow](http://www.MoDot.org/road2tomorrow)
  - Future: The Internet of Everything (IoT)
    - Keyless entry for your home
    - Smart doorknobs.... See who is at your door from your phone
    - Smart garage door
    - Thermostat changer... Nest... they learn about you
    - Smart Light bulbs: control it remotely, turns on and off as you leave the room, speakers in your light bulb.
    - Bluetooth speakers

- Sports: smart basketballs, footballs, etc. gives you data.
- Smart suitcases GPS in your luggage
- Airbag watch... so when you fall
- Mycardoeswhat.org
- Amazon Echo can connect to your car... how many miles you drove, gas, etc.
- Shell App lets Jaguar Drivers pay for gas without having to use their credit card
- You can have pkgs delivered to your car
- Highly Automated Vehicles
  - USDOT releases Highly Automated Vehicle Policy
    - September 2016
  - Vehicles talk to each other and connect
    - Cars have the capabilities to do it now... waiting for it to be mandated.
  - Vehicle infrastructure to talk to the traffic signals
    - Signed by Obama in January of 2017
  - Google Car
  - Ford plans for a self-driving car for ride share fleets in 2021
  - Tesla- full self-driving hardware on all Teslas
  - Otto and Budweiser
    - Self-driving shipment trucks
    - Released in October of 2016
  - Self Driving Race

- **Anna Musial: Eastwest Gateway....**

- Outreach program to teach students the dangers of driving

- **First Impact: Deanna Dothage**

- Coaching Parents on driving.

- **Ray Pierce: Motorcycle Safety**

- Think! Look Twice for motorcyclists Video
- Washington State Department of Licensing
- David Wheat??

- **MODSEA Business Meeting Notes**

- Review of last years notes
- Review of old business
  - Attend National Conference in Sacramento
    - July 16th-18
  - 2018 National Conference is in Chicago
- Nomination and approval of Secretary:
  - Coach Harder
- Nomination of DETSEA award
- ANTSTE recommendations for our coalition and our focus for state
- HB 534
  - Written
  - Read once and just sitting.
  - MODSEA call the person in charge of hearing the bill
- Location for next year meetings:
  - Survey for next year: date, location, etc. lose vs. gain
  - Motion for it to currently stay here for next year

- Will research and look for more potential members and the effects if we move it.
- National Conference 2020 is when our region is to host
  - Co-Host it in KC?
  - Host it in STL?
  - Need \$10K to host
    - Monsanto helped with finance
    - AAA helped out
    - Insurance agency
    - MOBap donated transportation
    - Rockwood donated AV equipment
    - Brian Culter (?) helped with technology
  - Looking for donations
  - Vote to host or co-host...
    - STL to host it in Missouri
    - Create a separate committee to plan
- New President, Vice Prez, and Secretary presented
  - President: Mike Bellers
  - Vice President: Molly Kleiber
  - Secretary: Keith Harder
- Claire Roberts presented her project from Liberty

- **Bob Mandava**

- End Distracted Driving
  - @end\_dd
  - The Casey Feldman Network
  - End Distracted Driving

- **Safe and Sober**

- Non-for profit
- Mackenzie
- 461 middle and high schools participating

- **Technology In the Classroom Presentation, Rob Droege**

**MODSEA Executive Board Meeting  
February 22, 2017**

- **Old Biz:**

- **Changing the Venue**
- 7 working days to let them know the
- Not flexible with making adjustments
- Send reminder out earlier

- **Meeting Date: Feb 21st 2018**

- **3 Meeting Dates:**

- September : Cafe at the Hilton in Frontenac
  - September 17th at 2:00
- January 7th @ Dalie's @2:00
- Meeting after conference

- **Goals**

- Presentation with MOAPHERD
- Create a Professional development time for driver education teachers
- PLC for Driver Education Teachers

- **Survey**
    - Surveymonkey for conference
  - **Research the schools**
    - Split the list up
    - Reach out to other schools
  - **Reapply for the 501(c)(3)**
    - **Motion to reapply**
  - **Motion to increase dues and fees to \$40**
    - Cover lawyer fees
    - Help to cover expenses
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