iCAP Transportation Team

October Meeting Agenda

10/7/2022 3:00 P.M. – 4:00 P.M.

*Zoom*

* Introduction
  + Name
    - Tyler Swanson
    - Sarthak Prasad
    - Shawn Patterson
    - Bumsoo Lee
    - Scotlyn Belew
    - Eleftheria Kontou
    - Paul Slezak
    - Alireza Talebpor
    - Yasmin Ofiana
    - Meredith Moore
  + Major/Department
* Update on Campus Sustainability Celebration Presentation
  + Presentation Overview
    - Past objectives
      * Surveys and studies on transporation
      * Collaboration with CUMTD
    - Current
      * Installing EV charging stations
      * Encouraging bicycle use and safety
      * Decreasing fleet emissions
      * Sustainable transport systems
    - Future
      * Reduce net air tavel emissions
      * Establish telecommuting policies
    - Sustainability Challenge
      * Bike to work or carpool with coworkers once this week.
    - Alireza asks about goals on slide four, how we can reach those
      * Sarthak mentions that we may have already achieved with COVID, but offsets present option for ongoing compliance
      * Sarthak mentions we should reach out to James Gallaher, but Yasmin notes he has moved away from University. Yasmin will find a next appropriate person.
      * Sarthak mentions we should include the walkability audit and mode choice survey in past project
* Review of Priority List
  + What is the STARS Report?
  + Sarthak mentions Low-cost inspection and Sustainable Repair of Campus Pavements is a WIP
  + Alireza notes that with EVs at Allerton, converting ICE vehicles to EV may not be legal.
    - Shawn notes there is a certification process for that so it is possible.
* Fleet Replacement Plans
  + Work is in progress to get PRI to adopt plan
  + Ria asks if we can get charging data for new F&S trucks
  + Alireza notes that he has charging data and will send to transportation team
  + Paul notes it is important to match vehicle uses to vehicles available.
* Electric/Clean Vehicle Purchasing Policy
  + UIUC has a decentralized purchasing policy for vehicles, which makes this difficult
* New Business
  + Sarthak wants to focus on recommending a place to establish winter storage for bicycles as well as abandoned bikes on campus.
  + Rules of the road/bicycle safety are also important to establish.
* Adjournment