**iCAP Transportation Team**

**April Meeting Minutes**

**4/10/2024 9:00 A.M. – 10:00 A.M.**

**Teams**

**Action Items**

* ALL: invited to the Green Globes/iCAP Kickoff Event, April 25, 2024, in ECE Atrium & Grainger Auditorium from 5:30–7:30 P.M.
	+ **RSVP and email Olivia if you plan on attending**
* Olivia: Edit DESMAN Report Study and review 2020 and 2025 objectives

**Meeting Minutes**

* Introductions/attendees
	+ Sarthak Prasad
	+ Olivia Messerges
	+ Mitchell Bryant
	+ Sebastian Vega
	+ Charles Okoli
	+ Shawn Patterson
	+ John Rubins
	+ Phil Krein
	+ Ria Kontou
* **Review the DESMAN report comments**
	+ Ria- survey is complete and will be proofread and shared with the iCAP team
	+ 1.5 Level One chargers are plugs on the wall
		- 1.5= 3 plugs on the wall
	+ Mention and advocate for Level One/EV Access Points
		- Don’t have to move cars at Level One
		- Not high infrastructure costs- parking garages are fully equipped to add about 6 EV Access Points overnight
	+ Missing in data placement recommendation
		- Meters spaces vs permit holder spaces
		- Was not given this data, but data easy to get
* **Review** [**2020 objectives**](https://uofi.box.com/s/pgtweb57kvqksftft7s653d3j4xes8it)
	+ 3.1- Establish written replacement plans for at least 80% of campus fleets by FY24 to improve university-owned vehicle fuel efficiency
		- Ongoing, progress behind
	+ 3.2- Increase the Pavement Condition Index (PCI) for university owned roads so the average PCI score is at least 65 by FY25 and at least 70 by FY30
		- Ongoing, in progres, road conditional always deteriorating
	+ 3.3- Establish an Electric Vehicle Task Force to identify key goals for supporting the use of electric vehicles on and off campus by FY22
		- Complete, but Task Force is inactive
		- Don’t focus objective on meeting requirements, EV implementation
	+ 3.4: Reduce driving on campus and report the percentage of staff trips made using single-occupancy vehicles from 60% to 50% by FY25 and 45% by FY30
		- Ongoing, behind timeline
		- New report will access status in FY25
		- Van/carpool service?
	+ 3.4.1: Develop a Commuter Program (Bus, Bike, and Hike) for faculty and staff. Register 100 people by FY24 and 500 people by FY30
		- Stalled/inactive
		- Many challenges, find better incentives and collaborate with neighboring towns to improve biking infrastructure
* **Review** [**2025 iCAP objectives**](https://uofi.box.com/s/0rhjt21sw1jw70vdtirjli1h91bo9fhk)
	+ 3.1- Contact and assign “Fleet Administrators” for 50% of the fleet by FY26, 80% by FY28, and 100% by FY30. Written replacement plan 2 years after fleet administrator is assigned
	+ 3.2- Increase the Pavement Condition Index (PCI) for university owned roads so the average PCI score is at least 65 by FY25 and at least 70 by FY35
	+ 3.3- EV charging infrastructure improvement/development as priority. X Level 2 EV chargers by FYX. X access points EV chargers by FYX
	+ 3.4- Reduce driving on campus and report the percentage of staff trips made using single-occupancy vehicles from 55% to 45% by FY28 and 40% by FY32.
	+ 3.4.1- Develop a Commuter Program (Bus, Bike, and Hike) for faculty and staff. Register 100 people by FY28 and 200 people by FY30
	+ Install one bike shelter per year in high pedestrian-traffic areas around UIUC campus
		- Included in 2024 Campus Bike Plan
	+ Establish programs to increase safe electric bicycle usage and charging on UIUC campus
		- Included in 2024 Campus Bike Plan, but is important so needs to be its own objective
* **Invitation to the** [**Sustainability Celebration, Green Globes, & 2025 iCAP Kickoff**](https://calendars.illinois.edu/detail/6831?eventId=33482900)
	+ Apr 25, 2024, 5:30 - 7:30 PM
	+ ECE Atrium & Grainger Auditorium
	+ Tabeling event – share what the team has worked on this year, connect with other iCAP teams
	+ **RSVP and email Olivia if you plan on attending**