

MINUTES, UHCL PARKING AND TRAFFIC SAFETY SUBCOMMITTEE

Tuesday, February 23, 2021

10 – 11 am TEAMS

A. Approval of past minutes January 26, 2021.

Minutes were unanimously approved.

B. New Business (Harry Glass)

1. Electric Bicycle Sharing.

Mike Wetzel is gathering information and quote on this from Houston B Cycle. Idea is for bicycles to be located at different areas of campus; students can check out via a proxy-card. It was agreed a good option for students with no transportation and likely get a lot of use and provide more flexibility than golf carts. GPS security for bikes would be provided. Liability for theft would be covered by the company, along with providing signs and marketing. UHCL would need install the charging that vendor provides. Locations being considered are Bayou outside café and one near UFA. Glass, Harry will contact Houston Police Department regarding security, GPS and liability. Sign options would need to be considered, if expanded down Bay Area Boulevard.

Chair Leslie Gauna mentioned need for educating and looking into possible grant options. These processes would require:

- Grant writing staff
- Create training
- Determine who manages grant
- Consider volunteer only
- Safety vests would be needed
- Hats on Demand – UHS – no longer around
- Sofian Abbasi will be checking with UH on car sharing service, Ex: Enterprise

2. Zip Car. See attached PowerPoint.

Melendez, Iliana mentioned TXST has it on their campus. It's a very successful program for them. This is a great option for students who want to make a day trip or run errands and need a car but don't have one. For Uber, depending on where you are going could cost students 30-40\$ one way. Sofian Abbasi emphasized students in campus housing could benefit.

- Sedan for personal use and shopping
- Could be placed fairly close to the dorms
- Convenience and rate will determine benefit of Uber vs. Zip Car.
- No upfront cost just contract, first two months not target met, pay difference. Probation met after two consecutive months. If target met contract continues.
- Risk Management has not been involved yet. A poll to students to gauge interest would go out. Seems to be \$85 day or pay hourly rate for zip car. To be confirmed

Samina Masood stated issue is students moving between buildings on campus have only 10 minutes between classes. Concern is making certain students have resources, either shuttle and golf cart (covered for weather) or bikes to meet this need.

Meeting adjourned.

Next meeting March 23, 2021

University of Houston  Clear Lake

FY2021 - FY2022 Parking and Transportation Committee Attendance
Meeting Date: 2/23/21 10am-11 am TEAMS

Members	Role	Email	Signature	*Blue = Present
Sofian Abbasi	Student Representative UG	AbbasiS9359@uhcl.edu		
Kaira Jackson	Student Representative G	JacksonK2449@uhcl.edu		
Kate Carter	Library Representative	CarterK@uhcl.edu		
Thomas Cothorn	COE Faculty Representative	Cothorn@uhcl.edu		
Soma Datta	CSE Faculty Representative	Datta@uhcl.edu		
Kirk English	HSH Faculty Representative	English@uhcl.edu		
Leslie Gauna	Chair	Gauna@uhcl.edu		
Harry Glass	Parking Dept Representative	Glass@uhcl.edu		
Eric Herrera	FMC Representative	HerreraE@uhcl.edu		
Lee Ann Wheelbarger	USA Representative	Wheelbarger@uhcl.edu		
J'Naudia Hunter	Accessibility Support Center	HunterJD@uhcl.edu		
Russell Miller	Police Representative	MillerR@uhcl.edu		
Randy SeEVERS	University Life Comm	SeEVERS@uhcl.edu		
Melissa Williams	COB Faculty Representative	Williamsmeli@uhcl.edu		
Guests/Alternates				
Role	Email	Signature		
Sierra Davis	SGA Representative	DavisCi@uhcl.edu		
Cynthia Good	Library Representative	Goode@uhcl.edu		
Mark Denney	VP A&F	Denney@uhcl.edu		
Christopher Baker	Parking Department	Bakerch@uhcl.edu		
Aaron Hart/liana Melendez	Student Affairs Representative	HartA@uhcl.edu Melendezlb@uhcl.edu		

UHCIL ZIPCAR

SOFIAN ABBASI



WHAT IS ZIPCAR?

- Zipcar is a rideshare service.
- Students can rent vehicles through Zipcar to use on an hourly or daily rate depending on their need.
- Plan to have cars available on campus at Hunter Hall and Lot J for UFA.
- Students with a valid drivers license and student ID will be able to rent the vehicle for use.
- There is an annual membership cost to access Zipcar vehicles.

WHAT WE KNOW SO FAR

- Annual membership fee.
- Daily and Hourly rates available.
- Insurance coverage:
 - The first \$1000 is paid by the driver, the rest of the damages is covered by Zipcar
 - This is subject to change depending on how the implementation works with a University
- Both sedans and SUV's available.
 - Looking to have only sedans available
 - Available cars include a Ford Focus, and Honda Civic at the lowest pricing tiers.

CURRENT STATUS

- Have contacted Zipcar in regards to parterning with the University
- Received response requesting clarification and if we had any questions regarding the process.
- Sent an e-mail with questions.
- Awaiting response.

TransLōc's Fixed Route Platform



FIXED ROUTE TECHNOLOGY SUITE

- GPS/AVL: hardwired or tablet options
for rider tracking
- DPC/APC: digital passenger counters (through driver interface) or automatic passenger counters (through cameras)
for ridership data
- Badge Scanners: hardwired scanners *for rider verification and contact tracing*
- AVA: voice annunciation
for your ADA compliance
- Wifi: internet access
for your rider's convenience
- Signage: stop/route LED displays
for rider awareness
- Cameras: video recording
for security and safety

FIXED ROUTE TECHNOLOGY SUITE CONT.



On-Board WiFi capability with Pepwave



Driver-assisted Passenger Counting



Automated Passenger Counting

FIXED ROUTE PLATFORM - ADMIN SUITE

- View real-time vehicle status and ETAs
- Assign vehicles to route
- View capacity
- GTFS feed



FIXED ROUTE PLATFORM - ADMIN SUITE

- Track and visualize current status of all vehicles
- Reporting: on-time performance, mileage, speed, idle time, etc.
- Set rules and alerts to monitor activity



FIXED ROUTE

Fixed route service that:

- Tracks live vehicles
- Visualizes routes
- Dynamically suggests routes
- Shows live vehicle capacity
- Meets WCAG 2.0 compliance standards

TOTAL FIXED ROUTE LOCATIONS

1,500+

ANNUAL FIXED ROUTE RIDES

600
MILLION

TOTAL FIXED ROUTE VEHICLES

10,000+

TOTAL ACTIVE ROUTES

5,500

FIXED ROUTE EXPERIENCE

- Highlights and shows agency alerts for routes
- Provides stop details, including schedule data and ETAs
- Allows favoriting of frequently used stops
- Time-adjustable arrival notifications
- Ability to search anywhere for routes
- Now in Spanish!

