

Bicycle, Pedestrian, & Campus-Wide Traffic Safety Proposals

November 15, 2017

Todd Dickey & David Wright

USC Village: Vehicle Restrictions

- The opening of the USC Village has provided the opportunity to limit vehicular access, improve traffic and reduce congestion.
- Clear direction was provided to restrict all vehicle traffic in the central common area and in front of any building as it faces the inner common area (except for core operations and emergency vehicles).
- No cars, electric carts, bicycles, skateboards, Urb-E's, hoverboards, Uber/Lyft vehicles, delivery trucks, or construction vehicles are permitted to be driven in this central, common area.
- Efforts are in motion to implement better signage and communication of these restrictions.
- Fire lane access is being maintained by private security personnel, ensuring clear access while accommodating deliveries.



Current Measures

- All cyclists and vehicle operators (including skateboards, hover boards, motorized bicycles, etc.) must follow all of the State of California traffic laws, FFDL 37 (summarized on USC Safety, DPS, Student Affairs, SCampus, and Engemann Health Center websites)
- Dedicated bike lanes along both sides of Trousdale
- 2,500 bike parking spaces on UPC & 1,200 spaces at USC Village
- For ADA reasons, bike parking is prohibited in front of TCC, Pertusati Bookstore, Heritage Hall, and John McKay Center (cost of maintaining and monitoring borne by units that occupy those buildings)
- Upgraded Royal Street/Jefferson intersection and improved Royal Street Entrance (formerly Gate 4), changing the traffic signalization to separate vehicle and bicycle crossing
- Stationed CSC Traffic Control Officers along 34th Street intersections

Proposed Measures: West 34th St.

- CCD/Gibson Transportation <u>preliminary</u> recommendations for safety improvements on West 34th Street
 - Maintain existing CSC traffic control officers (M-F, 7a-5p)
 - 34th & McClintock
 - 34th & Watt Way
 - 34th & Trousdale
 - Utilize A-frame warning signs leading up to these intersections
 - Reduce or eliminate private vehicle traffic on 34th Street
 - Install bike paths on east side of Trousdale (ped-only on west side)
 - Install staggered bollards at McClintock, Watt Way, Trousdale and Royal Street intersections



Proposed Measures: UPC/USC Village

- CCD/Gibson Transportation recommendations for safety improvements on UPC and USC Village
 - <u>In-progress</u> and the recommendations will be shared with all of the campus stakeholder groups involved with this project for their review and input



Also: MyFig Project & BikeShare

- In conjunction with the completion of the MyFig bike lane project in January 2018, LA METRO and the city are exploring the possibility of installing 15-20 BikeShare stations around the University Park and Exposition Park area.
- This BikeShare program is a grant-funded, zero-emissions sustainability effort designed to extend this particular BikeShare vendor's presence (other vendors are also interested) throughout Los Angeles. They plan to have 1,400 bikes placed by this December, 2,500 bikes placed by the end of next year, and a total of 4,000 bikes placed by the end of the grant.
- URB-E parking/charging stations are also under consideration on UPC