

# UVU PARKING AND PEDESTRIANS

CJ 4990 Project  
Levi Dyches  
Phil Fishler  
Joe Carnation

# Thesis

- ▣ The conditions traveling from UVU parking lots to campus buildings becomes hazardous during the daily commute of students and faculty due to the lack of cross walks, as well as the absence of speed limit signs. This issue is compounded by the lack of parking spaces available to students.

# OUR METHODS OF RESEARCH

- ▣ We sent out a survey to 400 UVU students on campus and received a response of 73 students. The survey was comprised of questions related to parking conditions as well as the safety students felt while in campus parking lots.
- ▣ In addition to the survey, we conducted observations of the parking lots we deemed most hazardous and came to the conclusion that more cross walks are necessary to ensure student safety.

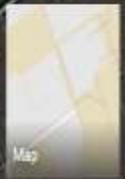
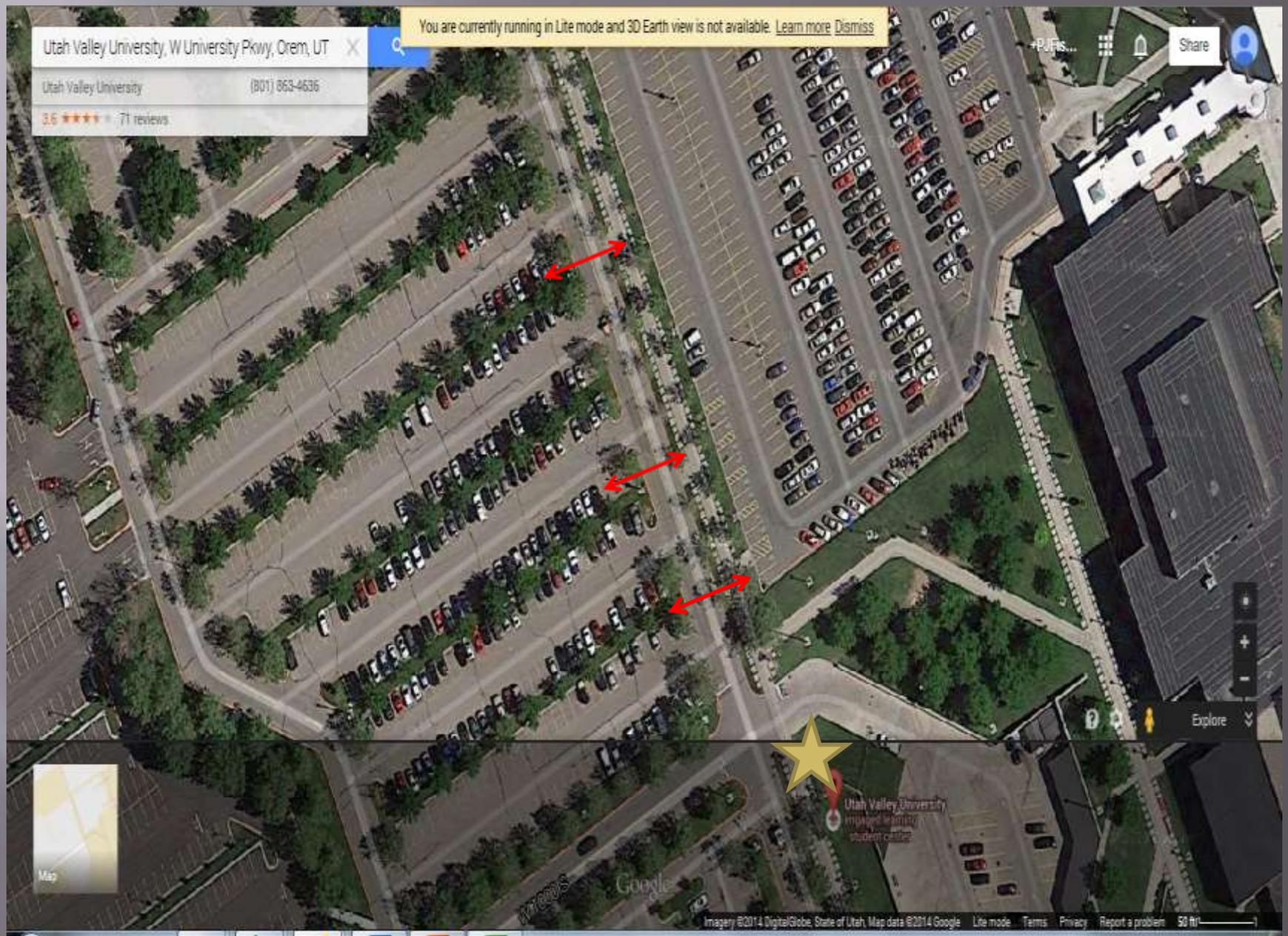
Utah Valley University, W University Pkwy, Orem, UT

Utah Valley University (801) 863-4636

3.6 ★★★★★ 71 reviews

You are currently running in Lite mode and 3D Earth view is not available. [Learn more](#) [Dismiss](#)

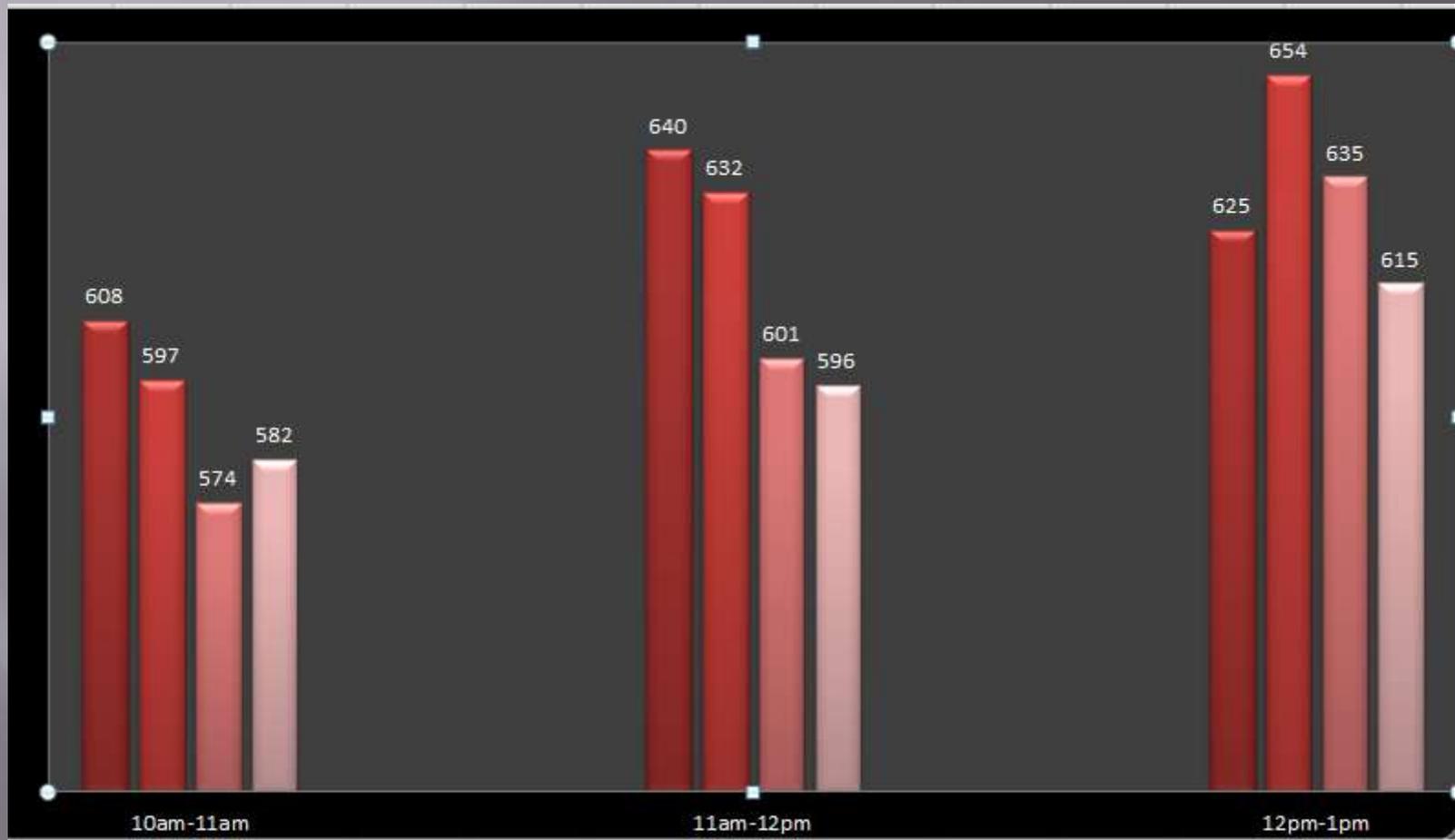
+PJFs... Share



# METHOD OF OBSERVATION

- ▣ For three hours of the day between 10am-1pm we kept record of the amount of pedestrians crossing the street without the option of using a cross walk.
- ▣ Without cross walks it becomes an issue of misunderstanding as to whether the pedestrian or the driver has the right of way.

# OBSERVATION RESULTS



# Survey Results

- ▣ 400 students were surveyed, 73 responded
- ▣ 74% Full time 26% part time students
- ▣ 68% Yellow permits, 11% Purple, 21% have no permit
- ▣ It takes an average of about 11 minutes for students to find a parking space on campus.
- ▣ 49% of respondents drive to UVU on a daily basis
- ▣ 82% of students surveyed feel that there is a need for more parking spaces on campus
- ▣ Of the 73 respondents, only 1 was aware that students with yellow permits can park in faculty spaces after 4:15pm
- ▣ When asked what the Speed limit in parking lots were, 37% said 5mph, 34% said 10 mph, 10% said 15mph and 19% not sure.

# Survey Results (cont.)

- ❑ On average, students have been almost struck by a vehicle 2 times in parking lots on campus
- ❑ 36% of respondents have received a parking citation in the last year
- ❑ 82% of respondents feel there is a need for more free parking spaces
- ❑ On average, respondents have seen a citation issued 4 times in the last year

# Survey Results (cont.)

	Always	Most of the time	Sometimes	Rarely	Never
How often do you violate University Parking regulations?	0%	0%	14%	30%	56%
How often do you cross streets on campus without using a crosswalk?	8%	30%	18%	27%	16%
How often do you miss class due to lack of parking?	1%	14%	30%	22%	33%
How often are you late to class due to lack of parking?	15%	21%	38%	14%	12%
How often do you see someone parked in violation of University regulations?	4%	14%	34%	33%	15%
If more crosswalks were available, how often would you as a pedestrian use them?	12%	37%	25%	18%	8%

# Conclusion

- ▣ Due to the lack of parking spaces and crosswalks on campus, student safety is jeopardized.
- ▣ Students and drivers have to make judgment as to which of them have the right of way.
- ▣ It is essential to the safety of UVU students that marked crosswalks be designated and more student parking made available.