River Kelly EGEN-310R 05/16/2021 Stakeholder Profiles and Problems

Problem

The main problem is the build up of traffic on campus at MSU. The intersection of Grant and 11th is a center for cars coming and leaving and also foot traffic crossing the street causing more congestion.

Background Research

A few years back, the City of Bozeman put in its very first round-about on the corner of 11th and College. This decision was made to help traffic in this area. Now, at this intersection, there is

very little if any traffic build up/congestion. But now, just up the street, the same problem is happening.

Looking at what other campuses have done, these universities have built bridges for foot traffic. This is a very safe alternative because it eliminates the necessity for pedestrians crossing the road altogether. So not only do cars get where they need to go faster, because people are not crossing the street but it is much safer.

The photo to the right was taken at S.C. State. The new bridge was built to save lives on campus due to nearby busy streets.



Observations

- Traffic is generally headed North/South
- Looking at the image to the right, two of the major parking lots are located in this area
- This intersection is a main crossing destination for those who have recently parked and also for anyone who is living in dorms



Stakeholder Feedback

Speaking to my roommate, another college student who frequently commutes to campus across this intersection, stated that his main concern was safety during winter months. The ice on the roads creates a major threat to pedestrians. Especially since a lot of students are from out of state and do not particularly know how to drive in winter conditions.