Appendix H: Initial Local Logic Model

Substance Related Consequence

Situational Violence: Sexual Assaults on Campus and Physical Altercations between students and, students and, students and staff/personal on campus

In 2005, 55.1% of higher education students believe that alcohol facilitates sexual opportunities and creates opportunities for violent behaviors. (FHE-ASAP CORE Survey, Fall 2005)
Alcohol is present in as many as two-thirds of all sexual assaults and date rapes of college students. (Institute of Medicine, Reducing Underage Drinking – A Collective Responsibility, Sept 2003)

In the fall of 2006, a public university in Florida conducted the CORE Survey and as result of its findings 26.5% of its college students reported getting into a fight or argument as a result of their drinking or other drug use. (FL University X CORE Survey, Fall 2006)
1 in 4 victims of violent crimes report that the assailant had been drinking prior to the attack. (NHTSA research report, Preventing Over-Consumption of Alcohol – Sales to the Intoxicated and "Happy Hour", Feb 2005)

Substance Use Behavior

Adult Binge Drinking:
Target Age Group: 18-25 years old

Target Community: on campus and surrounding communities

In 2005, the overall general percentage of higher education students engaged in binge drinking was 46.8%. (FHE-ASAP: CORE Survey, Fall 2005)

A private university in Florida's 2007 CORE survey results shows that the average binge drinking rate at their institution is 55.1%.

A public university in Florida 2007 CORE survey shows that their average binge drinking rate is 44.4%.

Intervening Variables

Retail Access

Promotion

College Norms

Institutional Alcohol Policy Enforcement & Uniformity

Local Contributing Factors

Alcohol outlet density is a large issue in some college communities which can help facilitate a greater consumption of alcohol and lower the ability to make a healthy decision. As of 2006, a public university in Florida was located with in a 8 block radius of 3,289 establishments zoned for alcohol sales. (DABT, 2007)

The alcohol industry spends approximately $4.8 billion each year on advertising and promotions. Tremendous low-priced drink specials and promotions lead to a lowered ability to make sensible law abiding decisions in the average college student. (Institute of Medicine Reducing Underage Drinking – A collective responsibility, Sept 2003)

44.2% of a public university in Florida found that their students believe that their peers engage in alcohol consumption at least 3 times a week and when asked how close friends feel about consuming five or more alcoholic beverages in one setting – 48.7% of the students survey believed their friends do not disapprove of this behavior. (FL University X CORE Survey, Fall 2007)

A private university in Florida reported 572 alcohol policy violations during the 2007-2008 academic school year.
It is important to note that the lack of uniformity amongst higher education institutions with regard to alcohol policy and enforcement results in misrepresentation of the actual number of assaults both sexually and physically that are occurring on college campuses.