

# Case Study: Southwestern University Traffic Problems

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## Introduction

Southwestern University (SWU) has recently seen an increase in interest in its football program due to the hiring of one of the most notable football coaches on the team. This has increased ticket sales for football games and interest in the football program. Assuming a city will not allow a new road to be built, the traffic situation is expected to be a nuisance but controllable. For this reason, SWU's President Marty Starr has requested that the University Planning Committee study these traffic difficulties (Su et al., 2021). Mr. Starr came up with the following solutions based on traffic projections: first, a plan that can handle at least 35,000 cars per hour traveling from the stadium to the interstate highway. Secondly, there is a need for an increase in the width of several roads heading from the institution to the interstate. The advice of university planner Alexander Lee indicated the current street capacity to be 33,000 cars per hour. The development of one of the most cost-effective routes from the stadium to Interstate 80 was recommended, allowing an additional 2,000 cars per hour.

## Problem Statement

The traffic issue at Southwestern University does not seem to be of significant concern, given that the street's capacity can accommodate 2,500 cars per hour. In addition, the severity of the situation will increase by one percent for every thousand additional cars on the road (Render et al., 2017). As a result, the University Planning Committee is projecting increasing traffic in the forthcoming football season. The main requirement for both questions in the assignment is that, for the situation to be feasible, incoming cars at any node must be less than the sum of existing cars on that road, leading to the development of solutions.

# Southwestern University Football Case Study Solution

**Michal Rosen-Zvi**



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