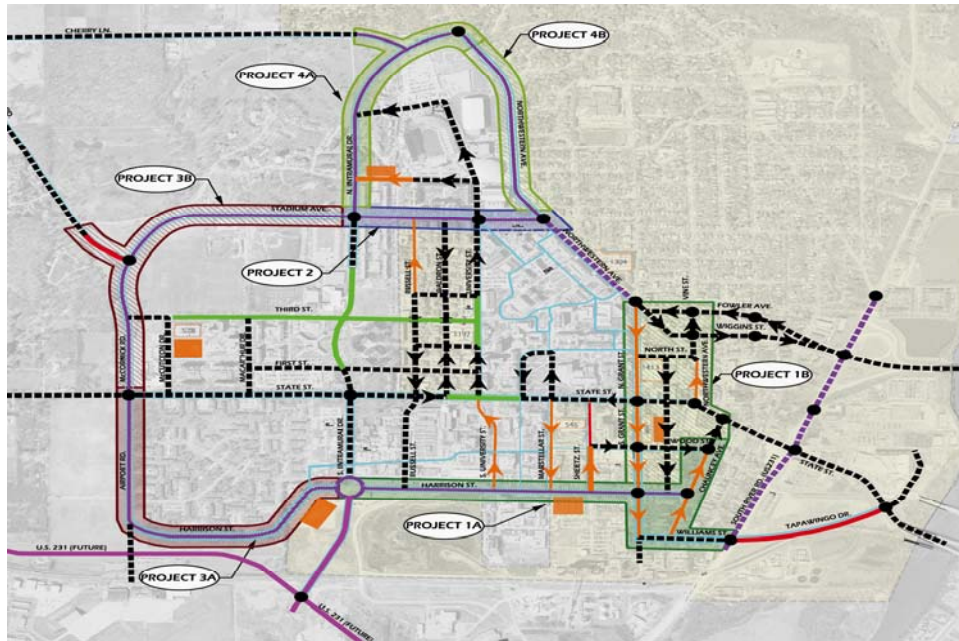


Purdue University Transportation Plan



Project: Revise transportation plan and develop schematic plans for a perimeter parkway and other streets in the vicinity of Purdue University

Contract Entity: Purdue University and City of West Lafayette

Construction Cost: \$29,000,000 (estimated)

Team Involvement:
Steven Hardesty, P.E., Project Manager

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Summary: The project consisted of evaluations of alternatives for the transportation element of the campus plan. It also included development of schematic drawings. The planning considered the need for several modes of transportation including cars, transit, bicycle, and walking. It required the consensus of the City, Purdue, the County and the Area Plan Commission. Some tasks included were traffic counting, forecasting future traffic, analysis of intersection capacity, estimating future costs, and development of a phasing plan. The project will be constructed in phases over the next 15 to 20 years.

