

PROJECT TITLE:
14th Avenue Reconstruction



Project Location:	Dodge City, Kansas
Scope:	Traffic Study, Engineering Design
Self-Performed Work:	Traffic Study, Geometric Design, Surveying
Construction Cost:	\$3,100,000
Project Start Date:	August 2005
BHC RHODES Client:	City of Dodge City, KS
Contact Name:	Joe Finley, P.E., Director of Engineering Services
Phone Number:	(620) 225-8106
Project Owner:	City of Dodge City, KS
Contact Name:	Joe Finley, P.E., Director of Engineering Services
Phone Number:	(620) 225-8106

The reconstruction of 14th Avenue was one of many streets being reconstructed or extended to accommodate the increasing traffic from the City's growth. BHC RHODES completed a traffic study to evaluate the existing traffic conditions along 14th Avenue from U.S. Highway 50 to Comanche Street. As part of the traffic study, intersection capacity analysis along with review of accident data was completed to determine geometric improvements along the corridor. Design of a "Hawk" pedestrian traffic signal was included as part of the project to improve the safety of the pedestrian crossing located near the community college. BHC RHODES continues to deliver quality customer service on other public streets for the City of Dodge City.