

FACT SHEET December 15, 2011

WICHway - Intelligent Transportation System (ITS) on Wichita's Highways

Phase 1 Project

- 28 CCTV cameras
- 21 dynamic message signs (DMS)
- 36 traffic sensors
- Traffic Management Center (TMC) co-located with Sedgwick County 911
- Website to share information with the public <u>www.WICHway.org</u>
- Funding partners (design and construction) \$8.8M total
 - o City of Wichita \$720,000
 - o Sedgwick County \$720,000
 - Federal Highway Administration \$2M
 - Kansas Dept. of Transportation \$5.4M
- Other partners include Wichita Area Metropolitan Planning Organization, Kansas Turnpike Authority, Kansas Highway Patrol
- \$600,000 annual operating budget
- Highway coverage 22 miles
 - o U.S. 54/400 (Kellogg Freeway), Ridge Road to Woodlawn Avenue
 - 60,000 102,000 average daily vehicles
 - o I-135, Harry Street to the North Junction (I-135/I-235/K-96/K-254)
 - 60,000 85,000 average daily vehicles
 - I-235/K-96/Meridian Interchange
 - 26,000 45,000 average daily vehicles

Website – www.WICHway.org

- Map with traffic speeds on highways in Phase 1 project
- Snapshots of camera views
- Snapshots of messages posted on roadside DMS (electronic) signs
- Camera tours on specific routes
- Scrolling messages about construction and maintenance operations
- Photo gallery
- Background information on the ITS project
- Contact information
- Link to KDOT 511 road conditions website
- Links to Wichita KDOT website, Twitter account and latest traffic alert
- Links to partner agencies