

1994 TRAFFIC FLOW MAP STATE HIGHWAY SYSTEM OF KANSAS

COMPUTER GENERATED BY THE
KANSAS DEPARTMENT OF TRANSPORTATION
BUREAU OF TRANSPORTATION PLANNING
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

SCALE
0 4 8 16 24 MILES
ENLARGEMENT SCALE
0 1 2 3 MILES
ANNUAL AVERAGE 24 HOUR TRAFFIC
YEAR ENDING JUNE 30, 1994

LEGEND

OVER 6,000	TOTAL VOLUME	VEHICLE CLASSIFICATION LOCATOR
3,500 - 5,999	HEAVY COMMERCIAL VOLUME	
1,750 - 3,499		
875 - 1,749	AUTOMATIC TRAFFIC RECORDER	
0 - 874		

The traffic volumes shown on this map represent estimates of the Annual Average Daily Traffic (AADT) for the year ending June 30, 1994. These AADT's are derived from primarily 24-hour traffic volumes recorded with portable cumulative traffic counters. These short-period counts are adjusted for day-of-week and seasonal variations using data from 31 continuous Automatic Traffic Recorders (ATRs). An axle correction factor has also been applied to each short-period count. Actual AADT's recorded at ATR sites are printed in bold on the map. A minimal amount of smoothing has been applied where large unexplained changes in traffic volume were observed. The smoothing was accomplished using current adjacent counts and historical counts at the location in question.

Heavy commercial AADT's were established from 24 or 48 hour visual or machine vehicle classification counts. These count locations are indicated by a check mark on the map. Heavy commercial AADT's for other locations are estimated from nearby counts on the same route or on other routes. Justified to have the same or similar traffic characteristics.

