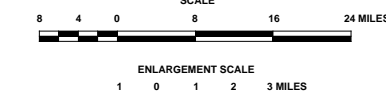


# 1990 TRAFFIC FLOW MAP STATE HIGHWAY SYSTEM OF KANSAS

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



ANNUAL AVERAGE 24 HOUR TRAFFIC  
YEAR ENDING JUNE 30, 1990  
PUBLISHED AUGUST, 1991

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

The traffic volumes shown on this map represent estimates of the Annual Average Daily Traffic (AADT) for the year ending June 30, 1990. 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 Recorder (ATR) sites. An area 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 unexplainable changes in traffic volume were observed. The smoothing was accomplished using current of-past counts and historical counts of 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 judged to have the same or similar traffic characteristics.

