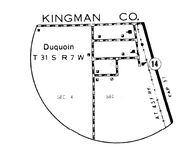
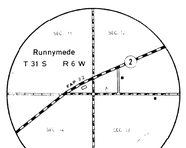
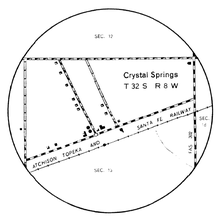
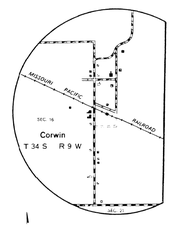


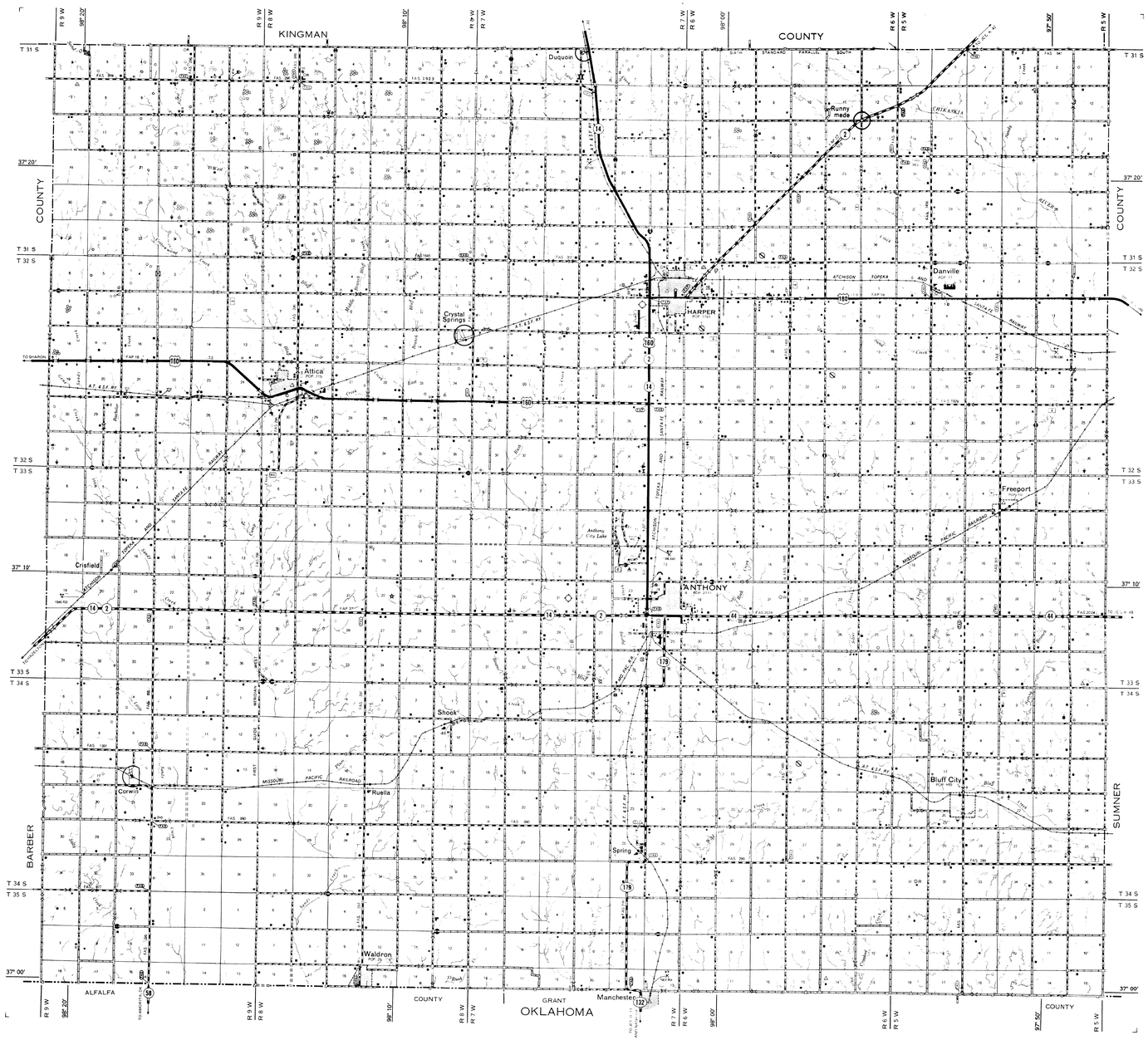




ENLARGEMENT SCALE

0 1 MILE




# LEGEND

## ROADS AND ROADWAY FEATURES

- Primitive Road (Type A)
- Unimproved Road (Type B)
- Graded and Drained Road (Type C)
- Soil Surfaced Road (Type D)
- Gravel or Stone Road—
  - Not Graded or Drained (Type E-1)
- Gravel or Stone Road—
  - Graded and Drained (Type E-2)
- Gravel or Stone Road With
  - Stabilized Surface (Type E-3)
- Bituminous Road—Low Type (Type F, G-1, H-1)
- Paved Road (Type G-2, H-2, J, K, L)
- Divided Highway
- Highway With Full Control of Access
- Side Roads and Streets in Unincorporated Urban Compacts and Extensions of Local Roads Within Municipalities
- 4 Lane Undivided Highway
- Projected Road

### Road System Designation

- Federal-Aid Interstate Highway System
- Federal-Aid Primary Highway System
- Federal-Aid Secondary Highway System
- Federal-Aid Urban Highway System
- Points Between Which Distances are Measured
- Interstate Numbered Highway
- U. S. Numbered Highway
- State Highway System or State Numbered Highway
- End of Designated System or Marked Route

## RAILROADS

- Railroad (Any Number of Tracks Used by a Single Operating Company or by Trains of Another Carrier Under Trackage Rights)
- Railroads in Juxtaposition (Two or More Tracks of Separately Operated Companies on Adjacent Rights-of-Way)
- Abandoned Railroads (Track Retained)
- Railroad Station

### Railroad Crossing

- Grade Crossing
- Railroad Above
- Railroad Below
- Railroad Bridge

## AIRWAYS AND AIRPORTS

- Military Field (Some Facilities Available)
- Airport Complete Facilities (Commercial or Municipal)
- Airfield, Limited Facilities
- Landing Area or Strip (Including Private Air Fields)
- Airway Light Beacon, General
- Airport, General

## NAVIGATION

- Navigable Stream (NI—Intermittent navigation)

## DRAINAGE

- Intermittent Stream (Narrow)
- Intermittent Stream (Wide)
- Narrow Stream
- Wide Stream
- Drainage Ditch
- Irrigation Ditch
- Lake, Reservoir, or Pond
- Lake, Reservoir, or Pond With Dam
- Dry Lake Subject To Flood
- Marsh or Swamp Land
- Overflow Land

## STRUCTURES

### Highway Bridges

- Highway Bridge, General (Total Span Greater Than 20 Feet)
- Small Bridges Closely Spaced

### Bridges For Long River Crossings

- General
- Arch
- Truss or Girder (w. wood s. steel)
- Cantilever Bridge
- Highway Grade Separation

### Miscellaneous Structures

- Levee Or Dike
- Levee Or Dike With Road
- Concrete Ford Or Dip
- Ford-Road Established
- Cattle Guard
- Gate Across Road (Any Type)

## BOUNDARIES

- State
- County
- Corporate Limes
- Boundary Lines Established For Delimited Urban Places
- Section Line
- Boundary to Mark Enlargement Inset
- Parks and Other Reservations National, State, County, or Municipal Park, Indian Reservation, National Monument, Federal Development Project
- Monument—Small, Historic Site

## CITY AND VILLAGE CENTERS

- State Capital
- County Seat
- Other Cities and Villages
- Incorporated City or Village
- Boundary Limits Fixed for Special Taxing Areas and Other Unincorporated Urban Places Delimited

## NATURAL FEATURES

- Prominent Elevation—With Name (Numerals Indicate Elevation Above Sea Level)
- Sink or Depression

## CONSERVATION AND RECREATION

- Picnic Ground
- Playground, Ball Field, Etc.
- Bathing Beach or Swimming Pool
- Scenic Site
- Camp Site, No Permanence (Tents or Trailer Parking)
- Tourist Court or Motel (Figure indicates Number of Permanent Cabins or Cottages)
- Camp or Lodge (Permanent Site With Building)
- Small Park (SP-State, CP-County, MP-Municipal, SR-Safety Rest Area)
- Fish Hatchery — Buildings, Basin, Pond
- Bird Sanctuary
- Game Farm
- Game Preserve
- Rifle Club
- Golf Ground or Country Club
- Riding Academy
- Yacht Club
- Amusement Park or Hall
- Fair Ground, Race Course, Speedway
- Drive-In Theatre
- Marina
- Rodeo Grounds
- Guide House or Gate House (Add Letter) N or S to Indicate National or State Park

## FARM UNITS, DWELLINGS, ETC.

| | IN USE | NOT IN USE |
|---|---|---|
| Farm Unit | | |
| Dwelling (Other Than Farm) | | |
| Rows or Groups or Dwellings Closely Spaced (Figure Denotes Number of Dwellings) | | |
| Combined Dwelling and Store | | |
| Dwelling and Post Office | | |
| Dwelling and Filling Station | | |
| Dwelling, Business, and Filling Station | | |
| Tenant House | | |
| Seasonal or Summer Colony Dwelling | | |
| Hotel, Inn | | |
| Humane Society Quarters | | |
| Church or Other Religious Institution | | |
| Church and School (Joint Use) | | |
| Cemetery | | |
| Church With Cemetery Adjacent | | |
| Fresh Air Farm or Rest Home | | |
| Hospital | | |
| Well | | |
| State Port of Entry or Weight Station | | |
| Group of Mixed Cultural Features Closely Spaced (Figure above bar indicates number of dwellings included in group. Figures over individual units show number of each included regardless of order) | | |

## INDUSTRIAL

| | | |
|---|---|---|
| Store or Small Business Establishment | | |
| Business and Post Office | | |
| Business and Filling Station | | |
| Business, Filling Station, and Post Office | | |
| Factory or Industrial Plant | | |
| Mine Shaft or Drift (Any Kind) | | |
| Oil or Gas Well | | |
| Oil or Gas Field | | |
| Storage Tank (Gas or Oil Figure Denotes Number of Tanks) | | |
| Filling Station (Not Connected With Other Business) | | |
| Pumping Station (Oil or Gas) | | |
| Gauging or Pumping Station (General) | | |
| Valve House | | |
| Seasonal Industry (Cannery or Small Grain Mill) | | |
| Milk Depot, Creamery or Cheese Factory | | |
| Fruit or Nut Orchard | | |
| Fruit or Produce Packing House | | |
| Road Stand Farm Products Sales | | |
| Warehouse—General (If Government Add State or U.S.) | | |
| Grain Elevator | | |
| Group of Grain Storage Bins | | |
| Greenhouse | | |
| Nursery | | |
| Stock Yard-Loading Pen or Corral | | |
| Stock Pen or Railroad Siding (Small) | | |
| Gravel Pit | | |
| Quarry | | |
| Kiln or Oven (Lime, Clay Products, Coke, Etc.) | | |
| Feed Lot | | |
| Shopping Center | | |
| Seasonal Business | | |
| Sawmill (Stationary) | | |

## EDUCATIONAL AND CORRECTIONAL INSTITUTIONS

- Schoolhouse
- Consolidated or Large School
- Townhall, Grange, or Community Hall
- Agricultural Experiment Station
- Correctional Institution
- Museum—General
- Public Library

## PUBLIC SERVICE FACILITIES

- Post Office
- Highway Garage
- Fire Engine House
- Garbage or Rubbish Dump
- Sewage Disposal Plant
- Auto Salvage Yard
- Transformer Station
- Power Plant
- Power Substation
- Booster Station
- Water Supply, Stand Pipe, or Tank
- Radio Station (With Call Letters)
- Radio Range Station
- Water Treatment Plant
- Junkyard
- U. S. Corps of Engineers Office

## MISCELLANEOUS

- Fort, Army Camp, Barracks, or Other Military Post
- Triangulation Station
- Bench Mark (With Elevation)

# GENERAL HIGHWAY MAP
# HARPER COUNTY
# KANSAS

PREPARED BY THE
KANSAS DEPARTMENT OF TRANSPORTATION
PLANNING AND DEVELOPMENT DEPARTMENT
IN COOPERATION WITH THE
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

SCALE
1 0 1 2 3 4 MILES

1980
POLYCONIC PROJECTION

KEY TO COUNTIES

POPULATIONS - STATE BOARD OF AGRICULTURE
1970 CENSUS

REINVENTORY COMPLETED 10-30-80
F. A. AND STATE
SYSTEMS REVISED TO 1-1-1981

HORIZONTAL CONTROL BASED ON
U.S. COAST AND GEODETIC SURVEY
N. A. D. 83

PRINTED IN THE KANSAS STATE PRINTING PLANT