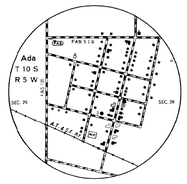
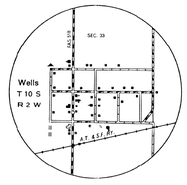
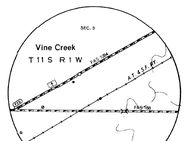
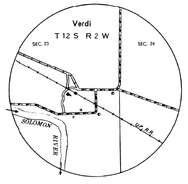
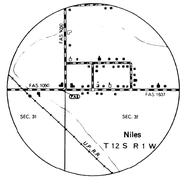




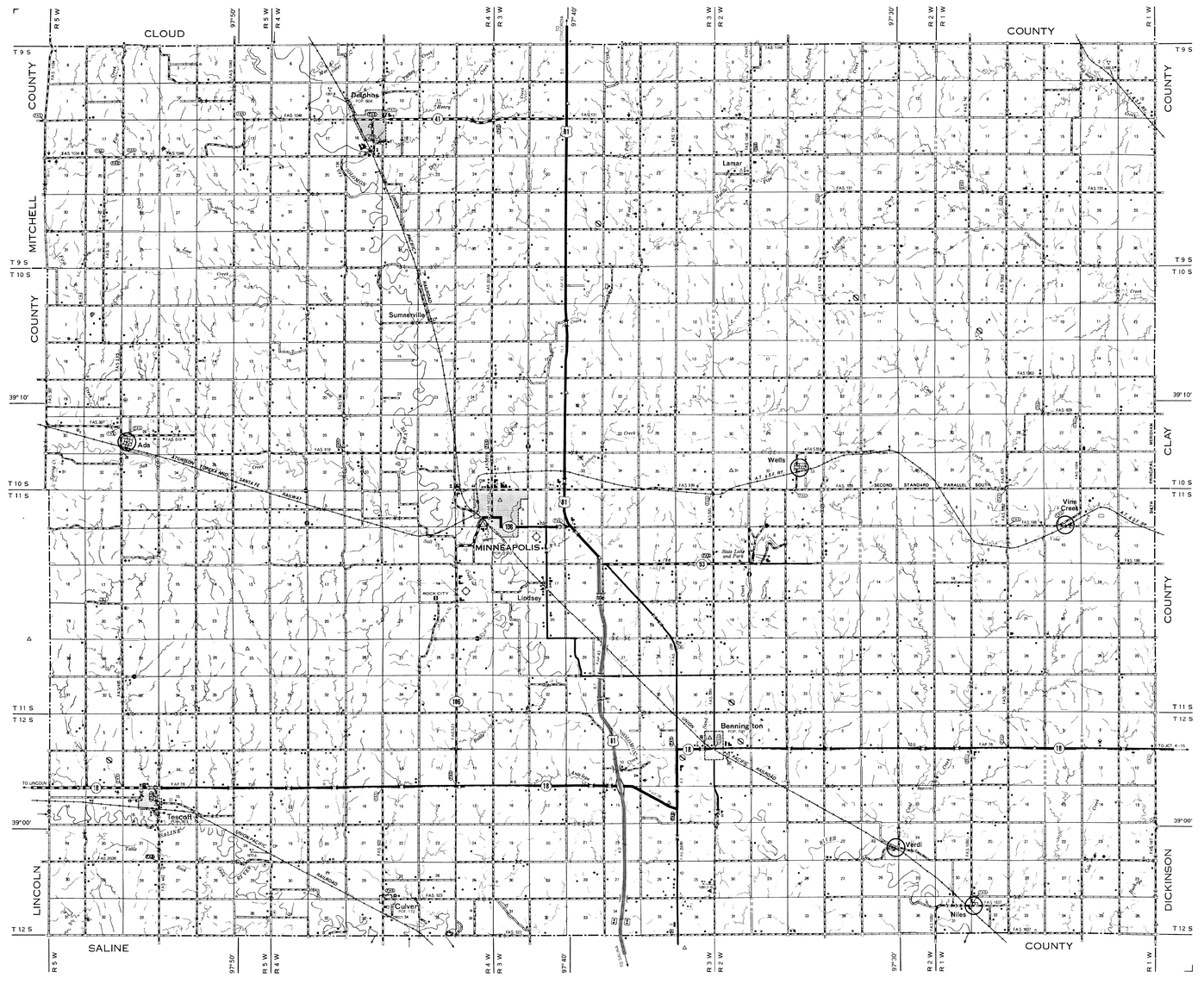






ENLARGEMENT SCALE

0 ¼ ½ MILE



LEGEND

ROADS AND ROADWAY FEATURES

- Primitive Road (Type A)
- Unimproved Road (Type B)
- Graded and Drained Road (Type C)
- Spot 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, I, 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 — FAI
- Federal-Aid Primary Highway System — FAP
- Federal-Aid Secondary Highway System — FAS
- Federal-Aid Urban Highway System — FAU
- Points Between Which Distances are Measured — 1.6 0.8
- Interstate Numbered Highway — 70
- U S Numbered Highway — 40
- State Highway System or State Numbered Highway — 20
- End of Designated System or Marked Route — 15 K-96 54

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 — MAP

NAVIGATION

- Navigable Stream (Mi - intermittent navigation) — NAV

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 Limits
- 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) — 500
- Sink or Depression

CONSERVATION AND RECREATION

- Picnic Ground — A
- Playground, Ball Field, Etc. — A
- Bathing Beach or Swimming Pool — A
- Scenic Site — A
- Camp Site, No Permanence (Tents or Trailer Parking) — A
- Tourist Court or Motel (Figure Indicates Number of Permanent Cabins or Cottages) — 20
- Camp or Lodge (Permanent Site With Building) — A
- Small Park (SP-State, CP-County, MP-Municipal, SR-Safety Rest Area) — SR
- Fish Hatchery — Buildings A Basin SH Pond
- Bird Sanctuary
- Game Farm
- Game Preserve
- Rifle Club — RC
- Golf Ground or Country Club — G
- 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 Letters N or S to Indicate National or State Park) — N S

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)	4	6
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		105
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 the group. Figures over individual units show number of each included regardless of order)	1 2 3	

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 at 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 — DO
- Water Supply, Stand Pipe, or Tank
- Radio Station (With Call Letters) — Abcd
- Radio Range Station — OR
- Water Treatment Plant — SC
- Junkyard — JY
- U. S. Corps of Engineers Office — USE

MISCELLANEOUS

- Fort, Army Camp, Barracks, or Other Military Post — FORT FACILITY
- Triangulation Station — △ MARKER
- Bench Mark (With Elevation)

N S

GENERAL HIGHWAY MAP
OTTAWA 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

1979

POLYCONIC PROJECTION

KEY TO COUNTIES

POPULATIONS – STATE BOARD OF AGRICULTURE 1979 CENSUS

REINVENTORY, COMPLETED 12-12-79
F.A. AND STATE SYSTEMS REVISED TO 8-20-80

HORIZONTAL CONTROL BASED ON U.S. COAST AND GEODETIC SURVEY NAD (N.A.D.)

PRINTED IN THE KANSAS STATE PRINTING PLANT