



LEGEND

<p>ROADS AND ROADWAY FEATURES</p> <ul style="list-style-type: none"> 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) 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 Compact and Extension of Local Roads Within Municipalities A Lane Undivided Highway Proposed Road <p>Road System Designation</p> <ul style="list-style-type: none"> 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 <p>RAILROADS</p> <ul style="list-style-type: none"> Railroad (Any Number of Tracks Used by a Single Operating Company or by Tracks of Another Carrier Under Trackage Rights) Railroads in Joint-Operation (Two or More) Tracks of Separately Operated Companies on Adjacent Rights-of-Way Abandoned Railroads (Track Retained) Railroad Station <p>Railroad Crossing</p> <ul style="list-style-type: none"> Grade Crossing Railroad Above Railroad Below Railroad Bridge <p>WAYS AND AIRPORTS</p> <ul style="list-style-type: none"> Military Field (Some Facilities Available) Airport Complete Facilities (Commercial or Municipal) Airfield, Limited Facilities Landing Area or Strip (Including Private Air Fields) Armed Light Beacon, General Armed Light Beacon, General <p>NAVIGATION</p> <ul style="list-style-type: none"> Navigable Stream (Not Intermittent Navigation) <p>DRAINAGE</p> <ul style="list-style-type: none"> Intermittent Stream (Narrow) Intermittent Stream (Wide) Narrow Stream Wide Stream Drainage Ditch Ingraving Ditch Lake, Reservoir, or Pond Lake, Reservoir, or Pond With Dam Dry Lake Subject To Flood Marsh or Swamp Land Overflow Land <p>STRUCTURES</p> <p>Highway Bridges</p> <ul style="list-style-type: none"> General Arch Truss or Girder (w/wood or steel) Cantilever Bridge Highway Grade Separation <p>Miscellaneous Structures</p> <ul style="list-style-type: none"> Levee Or Dike Levee Or Dike With Road Concrete Foot Or Dip Ford Road Established Cattle Guard Gate Across Road (Any Type) <p>BOUNDARIES</p> <ul style="list-style-type: none"> State County Corporate Lines Boundary Lines Established For Delimited Urban Places Section Line Boundary to Mark Enlargement Inlet Ranks and Other Reservations National, State, County, or Municipal Park, Indian Reservation, National Monument, Federal Development Project Monument—Small, Historic Site <p>CITY AND VILLAGE CENTERS</p> <ul style="list-style-type: none"> 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 <p>NATURAL FEATURES</p> <ul style="list-style-type: none"> Prominent Elevation—With Name (Numerals Indicate Elevation Above Sea Level) Sea or Depression 	<p>CONSERVATION AND RECREATION</p> <ul style="list-style-type: none"> Picnic Ground Playground, Ball Field, Etc. Bathing Beach or Swimming Pool Boat Ramp Camp Site Camp Site, No Permanence (Trails or Trailer Parking) Tourist Court or Motel (Figure Indicates Number of Permanent Cabins or Cottages) Camp or Lodge (Permanent Site With Building) State Park (State, Co-County, Intra-Municipal, Or State Trust Area) Flora Sanctuary Game Preserve Game Farm Game Refuge Rifle Club Game Ground or County Club Riding Academy Yacht Club Amusement Park or Hall Fair Ground, Race Course, Speeching Drive-In Theatre Mane Rodeo Grounds Quilt House or Gate House (Add Letters N or S to Indicate National or State Park) <p>FARM UNITS, DWELLINGS, ETC.</p> <ul style="list-style-type: none"> Farm Unit Dwelling (Other Than Farm) Roads or Groups of Dwellings Closely Spaced (Figure Denotes Number of Dwellings) Combined Dwelling and Store Dwelling and Farm Office Dwelling and Filling Station Dwelling, Business, and Filling Station Tenant House Seasonal or Summer Colony Dwelling House, Inn Homeless Society Quarters Church or Other Religious Institution Church and School (Joint Use) Country Club Church With Cemetery Adjacent Free Air Farm or Rest Home Hospital 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) <p>INDUSTRIAL</p> <ul style="list-style-type: none"> Store or Small Business Establishment Business and Filling Station Business, Filling Station, and Post Office Factory or Industrial Plant Mine Shaft or Ditch (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) Water House Seasonal Industry (Cannery or Small Grain Mill) Milk Depot, Creamery or Cheese Factory Fruit or Nut Choke Fruit or Produce Packing House Road Stand Farm Products Sales Warehouse—General (If Government Aid State or U.S.) Grain Elevator Group of Grain Storage Bins Greenhouse Nursery Stock Yards—Loading Pen or Corral Stock Pen at Railroad Siding (Small) Quarry Mill or Quarry (Lime, Clay Products, Coke, Etc.) Feed Lot Shopping Center Seasonal Business Seasonal Industry <p>EDUCATIONAL AND CORRECTIONAL INSTITUTIONS</p> <ul style="list-style-type: none"> Schoolhouse Commodities or Large School Townhall, Garage, or Community Hall Agricultural Experiment Station Correctional Institution Museum—General Public Library <p>PUBLIC SERVICE FACILITIES</p> <ul style="list-style-type: none"> Post Office Highway Garage Fire Engine House Garbage or Rubbish Dump Sewage Disposal Plant Auto Salvage Yard Transfer Station Power Plant Power Substation Booster Station Water Supply Stand Pipe or Tank Railroad Station (With Call Letters) Railroad Station Water Treatment Plant Jury Room U. S. Corps of Engineers Office <p>MISCELLANEOUS</p> <ul style="list-style-type: none"> Fort, Army Camp, Barracks, or Other Military Post Transit Station Bench Mark (With Elevation)
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SCALE 0 1 2 3 MILES

1977 PROJECTION POLYCONIC

KEY TO COUNTIES

NOTE: THE MISSOURI PACIFIC R.R. HAS TRackage RIGHTS FROM FREDONIA TO NEODESHA.

POPULATIONS - STATE BOARD OF AGRICULTURE 1977 CENSUS
RE-INVENTORY COMPLETED 1977
F. A. AND STATE SYSTEMS REVISED TO 1977-78

HORIZONTAL CONTROL BASED ON U.S. COAST AND GEODETIC SURVEY 1983