2009 TH VOLUMES

GENERAL HIGHWAY MAP

OTTER TAIL COUNTY MINNESOTA

PREPARED BY THE

MINNESOTA DEPARTMENT OF TRANSPORTATION

OFFICE OF TRANSPORTATION DATA & ANALYSIS

IN COOPERATION WITH

U.S. DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION

SCALE

1 0 1 2 3 4 MILES

1 0 1 2 3 4 5 6 KILOMETERS

2009

BASIC DATA - 1977*

Projection:
Minnesota Coordinate System
Central Zone
Lambert Conformal Conic

North American Datum of 1983

TRAFFIC VOLUMES ARE SUBJECT TO VARIABILITY AND CONSTRUCTION EFFECTS
FOR MORE INFO VISIT: http://www.dot.state.mn.us/traffic/data/html/aadt.html

LEGEND

ROAD AND ROADWAY FEATURES

PROJECTED ROAD
PRIMITIVE ROAD
UNIMPROVED ROAD
GRADED AND DRAINED ROAD
SOIL SURFACE ROAD
GRAVEL OR STONE ROAD
BITUMINOUS ROAD
PAVED ROAD
DIVIDED ROAD
TRUNK HIGHWAY UNDER CONSTRUCTION
ROADS IN UNINCORPORATED COMPACTS, EXTENSIONS OF LOCAL ROADS NOT F.A.U. WITHIN MUNICIPALITIES AND FRONTAGE ROADS
POINTS BETWEEN WHICH DISTANCES WERE MEASURED INDICATED THUS
GRADE SEPARATION
FULL TRAFFIC INTERCHANGE
PARTIAL TRAFFIC INTERCHANGES INDICATING TRAFFIC MOVEMENT
PUBLIC ACCESS POINT

ROAD SYSTEM DESIGNATIONS

INTERSTATE TRUNK HIGHWAY (35)
U.S. NUMBERED TRUNK HIGHWAY (65)
STATE NUMBERED TRUNK HIGHWAY (18)
COUNTY STATE AID HIGHWAY (5)
COUNTY ROAD (24)
COUNTY STATE AID IN ADJOINING COUNTY (34)
TERMINATION OF DESIGNATED ROUTE

INTERSTATE EXIT (207)
GREAT RIVER ROAD
FEDERAL AID INTERSTATE SYSTEM ..... F.A.I.
NATIONAL FOREST HIGHWAY ..... NF.H.
INDIAN RESERVATION ROAD ..... I.R.
INDIAN SERVICE ROAD ..... I.S.
STATE FOREST ROAD ..... S.F.R.
STATE PARK ROAD ..... S.P.R.

RAILROADS

RAILROAD (ANY NUMBER OF TRACKS) USED BY A SINGLE OPERATING COMPANY OR BY TRKAGE OF ANOTHER CARRIER UNDER TRACKAGE RIGHTS
RAILROAD WITH TWO OR MORE TRACKS OF SEPARATELY OPERATED COMPANIES ON ADJACENT RIGHTS OF WAY
RAILROAD STATION
GRADE CROSSING
UNDERPASS HIGHWAY BELOW
OVERPASS HIGHWAY ABOVE

AIRWAYS

RUNWAY
MILITARY FIELD
COMMERCIAL OR MUNICIPAL FIELD
COMPLETE FACILITIES
LIMITED FACILITIES
LANDING AREA OR STRIP
AIRWAY BEACON
RUNWAY LIGHT BEACON (SEASONAL)
RADIO RANGE STATION

STRUCTURES

General Symbols (over 20' span)

HIGHWAY BRIDGE
SMALL BRIDGES CLOSELY SPACED
DRAWBRIDGE

General Symbols (500' span and over)

GENERAL
DRAWBRIDGE
ARCH
TRUSS
THE WORD TOLL IS ADDED WHERE APPLICABLE
Other Structures
PEDESTRIAN BRIDGE
DAM WITH ROAD (LARGE SCALE)
DAM WITH ROAD (SMALL SCALE)
DAM WITHOUT ROAD (LARGE SCALE)
DAM WITHOUT ROAD (SMALL SCALE)
LEVEE OR DIKE
LEVEE OR DIKE WITH ROAD
MINOR STRUCTURES (0 TO 20 SPAN)
CONCRETE FORD OR DIP
FORD - ROAD ESTABLISHED

BOUNDARIES

NATIONAL OR STATE
COUNTY
CIVIL TOWNSHIP
UNORGANIZED TOWNSHIP (SEALS ONLY)
CORPORATE LINE
SECTION LINE
CONGESTED AREA
NATIONAL OR STATE PARK
NATIONAL OR STATE FOREST
INDIAN RESERVATION
STATE BOUNDARY
AIRPORT
WILDLIFE MANAGEMENT AREA (STATE) OR WATERFOWL AREA (FEDERAL)
MATCH LINE BETWEEN ADJOINING SHEETS OF THE SAME COUNTY

DRAINAGE

INTERMITTENT STREAM
NARROW STREAM
WIDE STREAMS
MARSH OR SWAMP (SEASONAL)
DRAINAGE DITCH
LAKE OR POND

NAVIGATION

BARGE LINES ON NATURAL STREAMS
SHIP LINES ON INLAND LAKES
DOCKS, PIER OR LANDING
NAVIGABLE STREAM
DAM WITH LOCK
LANDMARK LIGHT BEACON
LIGHTHOUSE

CONSERVATION

FOREST RANGER STATION
GUARD OR RANGER STATION
NOT PERMANENTLY OCCUPIED
FISH HATCHERY
GAME PRESERVE
OBSERVATION OR LOOKOUT TOWER
PERMANENT ELEVATION
SMALL PARK, SP = STATE, CP = COUNTY, MP = MUNICIPAL, WP = WAYSIDE
PUBLIC ACCESS POINT

RECREATION

GOLF COURSE OR COUNTRY CLUB
GUN CLUB
ATHLETIC FIELD
AMUSEMENT PARK
PICNIC GROUND
PLAYGROUND, BALLFIELD, ETC.
BATHING BEACH OR SWIMMING POOL
SCENIC SITE
CAMP SITE
CAMP OR LODGE

FARM AND DWELLING UNITS

FARM UNIT
DWELLING OTHER THAN FARM
BARRACKS OR DORMITORIES FOR STUDENTS, WORKERS, MIGRANTS, ETC.
SEASONAL DWELLING
ROWS OR GROUPS OF DWELLINGS CLOSELY SPACED
NUMBER ADJACENT TO SYMBOL INDICATES NUMBER OF EACH UNIT
DOT AND ARROW ARE USED TO INDICATE LOCATION OF ANY CULTURAL FEATURE SHOWN OUT OF POSITION

INDUSTRIAL

FACTORY OR INDUSTRIAL PLANT
SAWMILL
STORAGE TANKS, OIL OR GAS
GRAIN ELEVATOR
REFUSE DUMP
STOCKYARD, FEEDLOT
MINE
MILK DEPOT, CREAMERY OR CHEESE FACTORY
WAREHOUSE

COMMERCIAL

STORE OR SMALL BUSINESS ESTABLISHMENT
HOTEL
MOTEL
TOURIST COURT
DRIVE-IN THEATRE
NURSERY
GREENHOUSE

PUBLIC SERVICE FACILITIES

POST OFFICE
FIRE STATION
MUSEUM
PUBLIC LIBRARY
SCHOOL
U.S. BORDER PORT OF ENTRY
RADIO STATION
SEWAGE DISPOSAL PLANT
WATER TOWER
HOSPITAL
TOWN HALL
CORRECTIONAL INSTITUTION

CITY CENTERS

STATE CAPITAL
COUNTY SEAT
CITY CENTER
INCORPORATED CITY GENERALIZED
UNINCORPORATED COMMUNITY

MISCELLANEOUS MAP FEATURES

CHURCH, OTHER RELIGIOUS INSTITUTIONS
CEMETERY
CHURCH WITH CEMETERY ADJACENT
FAIRGROUND, RACE COURSE, SPEEDWAY
MONUMENT (SMALL)
FORT, ARMY CAMP, OR MILITARY POST
GRAVEL PIT
SANITARY LANDFILL
SCHOOL OR COLLEGE
SIGNAL METAL JOINTERS
HIGHWAY GARAGE
STATE PATROL SUBSTATION
DEPARTMENT OF TRANSPORTATION DISTRICT OFFICE
TOLL HOUSE, STATE PORT OF ENTRY OR WEIGH STATION
NATURAL GAS, PETROLEUM PRODUCTS, CRUDE OIL, OR WATER
NATURAL GAS, PETROLEUM PRODUCTS, CRUDE OIL, OR WATER
PIPELINE, NATURAL GAS
PIPELINE, PETROLEUM PRODUCTS
PIPELINE, CRUDE OIL
TRANSMISSION LINE (138kV OR OVER)
TRANSMISSION LINE (69kV OR UNDER)
POWER PLANT
TRANSFORMER STATION
TRIANGULATION STATION
LOOKOUT TOWER AND TRIANGULATION STATION
LATITUDE AND LONGITUDE INTERSECTION
HISTORIC SITE, STATE OR NATIONAL
OPEN TO THE PUBLIC

VOLUMES PREPARED BY
THE OFFICE OF
TRANSPORTATION DATA & ANALYSIS

NUMERALS INDICATE AVERAGE DAILY
TRAFFIC VOLUMES ON DESIGNATED ROADS.

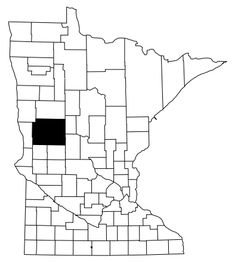
TRUNK HIGHWAY ROUTES ARE 2009 A.A.D.T. VOLUMES

FOR DESIGNATED ROADS :
/ = SEGMENT ENDPOINT FOR ALL ROADS INTERSECTED BY HATCH
(= SEGMENT ENDPOINT ONLY FOR ROAD SEPARATED FROM INTERSECTING ROAD BY ARC

*NOTE: ALL FEATURES EXCEPT TOWNSHIP ROADS AND CULTURE ARE CURRENT AS OF JANUARY 1, 2009.

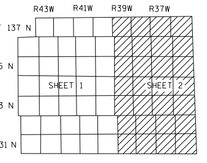
NOTE: FOR DETAIL OF COUNTY STATE AID HIGHWAYS AND COUNTY ROADS IN INCORPORATED PLACES, SEE MAPS OF MUNICIPALITIES.

Outline Map of Minnesota showing location of the County within the State.



Outline Map of the County. Shaded portion is area delineated on this sheet.

Area of this County 2,225 Sq.Miles
Land Area 1,973 Sq.Miles
2000 Total County Population 57,159



SHEET 2 OF 2