# 2005 TRAFFIC VOLUMES
# GENERAL HIGHWAY MAP
# PINE 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

**2005**

BASIC DATA - 1977*

Projection:
Minnesota Coordinate System
Central Zone
Lambert Conformal Conic

North American Datum of 1983

N W E S

## LEGEND

### ROAD AND ROADWAY FEATURES

- PROJECTED ROAD
- PRIMITIVE ROAD
- UNIMPROVED ROAD
- GRADED EARTH 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 INDICATE CONNECTING FACILITIES AND FRONTAGE ROADS
- POINTS BETWEEN WHICH DISTANCES ARE MEASURED INDICATED THUS (1.)
- GRADE SEPARATION
- FULL TRAFFIC INTERCHANGE
- PARTIAL TRAFFIC INTERCHANGES INDICATING TRAFFIC MOVEMENT

### 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 (7)
- COUNTY STATE AID IN ADJOINING COUNTY (24)
- TERMINATION OF DESIGNATED ROUTE
- INTERSTATE EXIT (207)
- GREAT RIVER ROAD
- FEDERAL FOREST HIGHWAY
- NATIONAL FOREST HIGHWAY
- NATIONAL FOREST DEVELOPMENT ROAD
- INDIAN SERVICE ROAD
- STATE FOREST ROAD
- STATE PARK ROAD

### RAILROADS

- RAILROAD (ANY NUMBER OF TRACKS) USED BY A SINGLE COMPANY OR JOINTLY BY TWO OR MORE COMPANIES UNDER TRACKAGE RIGHTS
- RAILROADS IN JUXTAPOSITION (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
- SEAPLANE BASE
- AIRWAY LIGHT BEACON, GENERAL
- RADIO RANGE STATION

### STRUCTURES

General Symbols (over 20' span)

- HIGHWAY BRIDGE
- SMALL BRIDGES CLOSELY SPACED
- DRAWBRIDGE

General Symbols (100' 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
- CONGRESSIONAL TOWNSHIP (U.S. LAND)
- CORPORATE LINE
- SECTION LINE
- CONGESTED AREA
- NATIONAL OR STATE PARK
- NATIONAL OR STATE FOREST
- INDIAN RESERVATION
- GAME REFUGE
- AIRPORT
- WILDLIFE MANAGEMENT AREA (STATE) OR WATERFOWL PRODUCTION AREA
- MATCH LINE BETWEEN ADJOINING SHEETS OF THE SAME COUNTY

### DRAINAGE

- INTERMITTENT STREAM
- NARROW STREAM
- WIDE STREAMS
- MARSH OR SWAMP LAND
- DRAINAGE DITCH
- LAKE OR POND

### NAVIGATION

- BARGE LINES ON NATURAL STREAMS
- SHIP LINES ON INLAND LAKES
- DOCK, 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
- PROMINENT 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
- PENS OR GROUPS OF DWELLINGS CLOSELY SPACED (4)
- FARM UNIT OR DWELLING WITH INDICATED 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
- MINE DUMP
- STOCKYARD, FEEDLOT
- QUARRY
- 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
- NURSING HOME
- HOSPITAL
- TOWN HALL
- CORRECTIONAL INSTITUTION

### CITY CENTERS

- STATE CAPITAL
- COUNTY SEAT
- CITY CENTER
- INCORPORATED CITY (GENERALIZED)
- UNINCORPORATED COMMUNITY

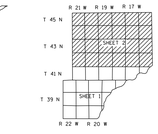
### MISCELLANEOUS MAP FEATURES

- CHURCH, OTHER RELIGIOUS INSTITUTIONS
- CEMETERY
- MONUMENT, CEMETERY ASSOCIATED
- FAIRGROUND, RACE COURSE, SPEEDWAY
- MONUMENT (SMALL)
- FORT, CAMP, OR MILITARY POST
- GRAVEL PIT
- SANITARY LANDFILL
- AUTO JUNKYARD
- SCRAP METAL JUNKYARD
- HIGHWAY GARAGE
- STATE PATROL STATION
- DEPARTMENT OF TRANSPORTATION DISTRICT OFFICE
- TOLL HOUSE, STATE PORT OF ENTRY OR WEIGH STATION
- VALVE HOUSE
- NATURAL GAS, PETROLEUM PRODUCTS, CRUDE OIL OR WATER
- GAS, PETROLEUM PRODUCTS OR CRUDE OIL PUMPING STATION
- NATURAL GAS, PETROLEUM PRODUCTS, CRUDE OIL OR WATER
- PIPELINE, NATURAL GAS
- PIPELINE, PETROLEUM PRODUCTS
- PIPELINE, CRUDE OIL
- PIPELINE, WATER
- TRANSMISSION LINE (69kV OR OVER)
- POWER PLANT
- SUBSTATION
- TRIANGULATION STATION
- LOOKOUT TOWER AND TRIANGULATION STATION
- LATITUDE AND LONGITUDE INTERSECTION
- HISTORIC SITE/STATE OR NATIONAL OPEN TO THE PUBLIC

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

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

Area of this County 1434 Sq. Miles
Land Area 1421 Sq. Miles
2000 Total County Population 26,530




VOLUMES PREPARED BY
THE OFFICE OF
TRANSPORTATION DATA & ANALYSIS

NUMERALS INDICATE AVERAGE DAILY
TRAFFIC VOLUMES ON DESIGNATED ROADS.

TRUNK HIGHWAY ROUTES ARE 2004 A.A.D.T. VOLUMES.
COUNTY SYSTEM ROADS ARE 2005 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, 2005.

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

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