

GIS.TRANSPORTATION.Roads						
Field Name	Type	Length	Precision	Scale	Description	Comments
OBJECTID	Object ID	4	10	0	Unique ID generated by ArcSDE	
PRE_TYPE	Text	5	0	0	Prefix Type	Example: HWY
ST_NAME	Text	40	0	0	Street Name	With ordinals (35th)
STREET_NAM	Text	16	0	0	Street Name	No ordinals (35)
STREET_TYP	Text	5	0	0	Suffix Type	Must follow USPS abbreviation standards
SUF_DIR	Text	2	0	0	Suffix Direction	Abbreviated: N, E, S, W, NW, NE, SE, SW
FULLNAME	Text	45	0	0	Combined Roadway Name	Example: 35 AVE S
LOW	Double	8	11	0	Lowest Address Number	
HIGH	Double	8	11	0	Highest Address Number	
L_ADD_FROM	Double	8	11	0	Left Side Address Lowest Number	
L_ADD_TO	Double	8	11	0	Left Side Address Highest Number	
R_ADD_FROM	Double	8	11	0	Right Side Address Lowest Number	
R_ADD_TO	Double	8	11	0	Right Side Address Highest Number	
L_PLACE	Text	25	0	0	Left Side Place	Township or City Name
R_PLACE	Text	25	0	0	Right Side Place	Township or City Name
L_CITY	Text	25	0	0	Left Side USPS City	Mailing City Name
R_CITY	Text	25	0	0	Right Side USPS City	Mailing City Name
STATE	Text	5	0	0	State	Always: MN
ZIP_RIGHT	Double	8	11	0	Right Side Zip Code	Five Digit
ZIP_LEFT	Double	8	11	0	Left Side Zip Code	Five Digit
ESN_LEFT	Double	8	11	0	Left Side Emergency Response Zone number	
ESN_RIGHT	Double	8	11	0	Right Side Emergency Response Zone number	
L_PRECINCT	Double	8	12	0	Left Side Precinct number	
R_PRECINCT	Double	8	12	0	Right Side Precinct number	
L_SCHOOL	Double	8	12	0	Left Side School District Number	
R_SCHOOL	Double	8	12	0	Right Side School District Number	
REGION	Long		8	0	Specific area of Clay County	Is a numeric value form 0 to 9
EDIT_DATE	Long		10	0	Date feature was last edited	Always an eight digit number. Example: 20100430
COMMENTS	Text	50	0	0	Notes about the specific feature	
STATUS	Text	24	0	0	Road segment operational status	OPEN or CLOSED
SURFACE_TYPE	Text	16	0	0	Surface type of roadway	Choices are: Paved, Gravel, Dirt, Unimproved
SPEED	Double		10	0	Speed Limit.	Speed limit in MPH on road segment
NUM_LANES	Double		10	1	Number of Lanes	Driving lanes on road segment
ROAD_ROW_WIDTH	Double		10	2	Width of road rght-of-way from plat	Manually entered
ALIAS	Text	40	0	0	Aleternate name of roadway	Example: CO RD 35
RD_NUMBER	Double		10	0	Highway Number	Used for symbolization
FUNCTIONAL_CLASS	Text	24	0	0	Functional Classification	Transportation Road Classifications.
LABEL_CLASS	Text	50	0	0	Classification of roadway	Used for symbolization
ROADCLASS	Double		10	0	Classification of roadway	1=Freeway, 2=Highway, 3=Ramp, 4=Major Arterial, 5=Minor Arterial, 6=Collector, 7=Local, 8=Service, 9=4WD, 10=Recreation, 11=Resource, 12=Ferry, 13=Other, 14=Unknown
CLASS	Double		10	0	Classification of roadway	Used for symbolization (same as LINK_CLASS)
LINK_CLASS	Double		10	0	Numeric Functional Class	Used for routing
LINK_NUM	Double		16	0	Link Number for Pavement Management System	Maintained by Moorhead staff
SNOW_ROUTE	Text	30	0	0	If it is a snow emergency route, this is the type	Maintained by Moorhead staff
GARBAGE_ROUTE	Text	20	0	0	City of Moorhead Garbage Route	Maintained by Moorhead staff
RECYCLING_SCHEDULE	Text	20	0	0	City of Moorhead Recycling Schedule	Maintained by Moorhead staff
STATE_AID_TXT	Text	50	0	0	State Aid Funding	Maintained by Moorhead staff or Clay County Highway Staff
STATE_AID_NUM	Double		14	0	State Aid Route Number	Maintained by Moorhead staff or Clay County Highway Staff
MAINT_FUNDING	Text	30	0	0	Indicates the primary funding source type for the road.	Local, Township Road , County Highway, County State Highway, State Highway, Trunk Highway. Maintained by Clay County Highway Staff
MAINT_OWNER	Text	30	0	0	Which jurisdiction reponsible for the road.	Maintained by Clay County Highway staff
MAINT_BY	Text	30	0	0	Which organization conducts roadways maintenance	Maintained by Clay County Highway staff
MAINT_DIST_WINTER	Text	18	0	0	Maintenance District Winter	Maintained by Clay County Highway staff
MAINT_DIST_SUMMER	Text	18	0	0	Maintenance District Summer	Maintained by Clay County Highway staff
MAINT_TYPE	Text	18	0	0	Type of maintenance roadway receives	Full, Hourly, None Maintained by Clay County Highway staff
MAINT_WINTER	Text	18	0	0	Is the roadway maintainted in the winter?	Yes or No Maintained by Clay County Highway staff
MAINT_RURAL_SUB	Text	18	0	0	Is the roadway in a Rural Subdivision?	Yes or No Maintained by Clay County Highway staff
MAINT_LINK_ID	Double		14	0	Maintenance Link Identification Number	Maintained by Clay County Highway staff
HWY_CONTROL_SECTION	Text	18	0	0	Pavement Management Link	Maintained by Clay County Highway staff
HWY_SEGMENT	Text	18	0	0	Pavement Management Link	Maintained by Clay County Highway staff
LOAD_RESTRICTION	Text	18	0	0	Roadway Weight Limit	Listed in tons Maintained by Clay County Highway staff
POSTAL_ROUTE	Text	30	0	0	Which Postal Carrier drives down that roadway	Rural Route
NAVSTREETS	Double		16	0	Link to NAVSTREETS Data	Updated Annually with NAVTEQ Data

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Field Name	Type	Length	Precision	Scale	Description	Comments
CO_CODE	Long		10	0	County Code Number	FIPS Code for Clay County = 27
CO_NAME	Text	25	0	0	County Name	Clay
PSAP_ID	Text	16	0	0	ID Number of the Public Service Answering Point	415 - RRRDC For all of Clay County
ONEWAY	Text	12	0	0	Oneway coding	Acceptable entries are FT (FROM TO) and TF (TO FROM)
TF_MINUTES	Double		10	0	Minutes required to traverse line segment in TO FROM direction	Calculated
FT_MINUTES	Double		10	0	Minutes required to traverse line segment in FROM TO direction	Calculated
F_ZLEV	Long		10	0	FROM Z Level attribute	0= Ground level, 1=Overpass, -1=underpass
T_ZLEV	Long		10	0	TO Z Level attribute	0= Ground level, 1=Overpass, -1=underpass
FEET	Double		18	2	Length of Line Segment in Feet.	Copied from SHAPE_len Field
ICONID	Double		16	0	ICON Pavement Management ID number	Maintained by Clay County Highway staff
SHAPE_len	Double	0	0	0	Calculated by ArcSDE	