Year: 2007 State: MN Structure: 9340 Federal Agency: N

USE OF THIS DOCUMENT IS SUBJECT TO 23 USC SEC 409.

| **** | *****IDENTIFICA | TION****** | | *********** | ************* | ****** |
|--|----------------------------|------------------------|--|--|----------------------------|--------|
| (1) STATE NAME: | MINNESOTA | CODE: | 27 | SUFFICIENCY RATING: | 50 | |
| (8) STRUCTURE NUMBER: | | | 9340 | STATUS: Structurally Deficier | | |
| (5) INVENTORY ROUTE 1110035 (ON/UNDER): | | | 1110035W0 | *************CLASSIFICATION********* | | CODE |
| (2) HIGHWAY AGI DISTRICT: | ENCY | | 05 | (112) NBIS BRIDGE LENGTH: | Yes | Υ |
| (3) COUNTY CODE: | 053 | (4) PLACE CODE: | 43000 | (104) HIGHWAY SYSTEM: | Route On Nhs | 1 |
| (6) FEATURES INTERSECTED: | | | 2ND ST & Rd | (26) FUNCTIONAL CLASS: | Urb Prin Art Interstate | 11 |
| (7) FACILITY | | | I 35W | (100) STRAHNET HIGHWAY: | Rte Is A Strahnet Hwy | 1 |
| CARRIED: (9) LOCATION: | | 1.0 MI NE OF JCT TH 94 | | (101) PARALLEL STRUCTURE: | None Exists | N |
| (11) KILOMETERPOINT | : | | 0 | (102) DIRECTION OF TRAFFIC: | 2-Way Traffic | 2 |
| (12) BASE HIGHWAY NETWORK: | | CODE | 1 | (103) TEMPORARY STRUCTURE: | Not Temporary | |
| (13) LRS INVENTO | RY ROUTE & | | | (105) FEDERAL LANDS HIGHWAYS: | Not Applicable | 0 |
| (16) LATITUDE: | 44 DEG | 58 MIN | 50.89 SEC | (110) DESIGNATED NATIONAL NETWORK: | Part Of Net | 1 |
| (17) LONGITUDE: | 93 DEG | 14 MIN | 40.09 SEC | (20) TOLL: | On Free Road | 3 |
| (98) BORDER BRII CODE: | OGE STATE | % SHARE: | | (21) MAINTAIN: | State Highway Agency | 01 |
| (99) BORDER BRII STRUCTURE NUM | | | V | (22) OWNER: | State Highway Agency | 01 |
| *********STRU | CTURE TYPE A | AND MATERIAL | ******* | (37) HISTÓRICAL SIGNFICANCE: | Not Eligible | 5 |
| (43) STRUCTURE TYPE MAIN - Steel Contin | | | ************************************** | | CODE | |
| TYPE:Truss - [| Truss - Deck CODE | | 409 | (58) DECK: | | 5 |
| (44) STRUCTURE MATERIAL: | TYPE APPR - | Steel Contin | | (59) SUPERSTRUCTURE: | | 4 |
| TYPE:Not App | licable | CODE | 400 | (60) SUBSTRUCTURE: | IEL DOCTECTION. | 6 |
| (45) NUMBER OF SPANS IN MAIN UNIT: | | 3 | (61) CHANNEL AND CHANNEL PROTECTION: (62) CULVERTS: | | 7 N | |
| (46) NUMBER OF | APPROACH SP | ANS: | 11 | (62) CULVERTS. | | N |
| (107) DECK STRUCTURE | Concrete-C- | CODE: | 1 | ******LOAD RATING AND POSTING******** | | CODE |
| TYPE: (108) WEARING SU | REACE / PROT | | =N.A- | (31) DESIGN LOAD: | HS 20+Mod or MS 18+Mod | 6 |
| (A) TYPE OF | Low Slump | CODE: | _ivi. 4 | (63) OPERATING RATING METHOD: | Load Factor | 1 |
| WEARING SURFACE: | Conc | CODE. | 4 | (64) OPERATING RATING: | MS29.94 | 53.90 |
| (B) TYPE OF MEMBRANE: | None | CODE: | 0 | (65) INVENTORY RATING METHOD: | Load Factor | 1 |
| (C) TYPE OF | Not | | | (66) INVENTORY RATING: | MS18.17 | 32.70 |
| DECK PROTECTION: | Applicable | CODE: | N | (70) BRIDGE POSTING: | No Posting Required | 5 |
| ************************************** | | | (41) STRUCTURE OPEN, POSTED OR CLOSED: A | | | |
| (27) YEAR BUILT: 1967 | | | DESCRIPTION: Open, No Restriction | | | |
| (27) YEAR BUILT: 1967 (106) YEAR RECONSTRUCTED: 0 | | | | *********APPRAISAL********* COD | | |
| (42) TYPE OF | | | | ************************************** | | |
| SERVICE - ON: | Highway | | | | | |
| - UNDER: High | nway-Waterway- Railroad | | 18 | (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCES, VERTICAL & 7 HORIZONTAL: 7 | | |
| (28) LANES - ON | 8 | UNDER | 3 | TIONEOUTINE. | | |

| STRUCTURE: STRUCTURE | | STRUCTURE: | | (71) WATERWAY ADEQUACY: | 9 | | |
|--|------------------------|-----------------------|-----------------------------------|--|---------------------------------|--|--|
| (29) AVERAGE DAILY TRAFFIC: | | 141000 | (72) APPROACH ROADWAY ALIGNM | MENT: 8 | | | |
| (30) YEAR OF ADT: 2004 | | (109) TRUCK ADT %: | 4 % (36) TRAFFIC SAFETY FEATURES: | | 1111 | | |
| (19) BYPASS, DETO | OUR LENGTH: | 7.2 . ,0. | 10 KM | (113) SCOUR CRITICAL BRIDGES: | 8 | | |
| **********GEOMETRIC DATA********* | | | | *******PROPOSED IMPROVEMENTS******* | | | |
| (48) LENGTH OF M | | | 139.00 M | (75) TYPE OF WORK: CODE: | | | |
| (49) STRUCTURE L | | | 581.30 M | (76) LENGTH OF STRUCTURE IMPR | ROVEMENT: 581.00 M | | |
| (50) CURB OR | | RIGHT: | 0.50 M | (94) BRIDGE IMPROVEMENT COST | \$20596000 | | |
| SIDEWALK - LEFT: | 0.50 M | RIGHT: | 0.50 M | (95) ROADWAY IMPROVEMENT CO | ST: \$201000 | | |
| (51) BRIDGE ROADWAY WIDTH CURB TO CURB: | | | 31.70 M | (96) TOTAL PROJECT COST: | \$3019000 | | |
| (52) DECK WIDTH (| OUT TO OUT: | | 34.50 M | (97) YEAR OF IMPROVEMENT COST ESTIMATE: | | | |
| (32) APPROACH RO | | ГН | | (114) FUTURE ADT: | | | |
| (W/SHOULDERS): | | | 32.90 M | (115) YEAR OF FUTURE ADT: | | | |
| (33) BRIDGE MEDIAN: | Closed With Barrier | CODE: | 3 | | | | |
| WESD UT. | Damoi | (35) | | *********INSPECTION | ONS******** | | |
| (34) SKEW: | 0 | STRUCTURE FLARED: | Yes | (90) INSPECTION DATE: (91) Fi | REQUENCY: 12 MO | | |
| (10) INVENTORY R | OUTE MIN VEI | RT CLEAR: | 99.99 M | (92) CRITICAL FEATURE INSPECTION | ON: (93) ÇFÎ DATE | | |
| | | | 15.80 M | (A) FRACTURE CRITICAL | 48 MO A) 06/06 | | |
| (53) MIN VERT CLEAROVER BRIDGE RDWY: | | | 99.99 M | DETAIL: Yes | | | |
| (54) MIN VER UNDE REF: | ERCLEAR | Highway | 4.82 M | (B) UNDERWATER INSP: Yes | 60 MO B) 06/06 | | |
| (55) MIN LAT UNDERCLEAR RT H | | Highway | 4.50 M | (C) OTHER SPECIAL INSP: Yes | 00 MO C)/ | | |
| (56) MIN LAT UNDERCLEAR LEFT: | | | | *********WASHINGTON OF | FICE FIELDS******* | | |
| ********NAVIGATION DATA******* | | N DATA****** | | (DT) DEDUCT CODE. | А | | |
| (38) NAVIGATION CONTROL: | Br Permit Req | CODE: | 1 | (RO) SPECIAL CODE: | | | |
| (111) PIER PROTECTION: | Not Required | CODE: | 1 | (DLU) DATE DAST UPDATE (MM/DD/ | YYYY): 06/22/2007 8:41:16 AM | | |
| (39) NAVIGATION VERTICAL CLEARANCE: 19.50 M | | | 19.50 M | (TLU) TYPE LAST UPDATE: | В | | |
| (116) VERT-LIFT BRIDGE NAV MIN VERT | | | | PROGRAM CODE: | 0440 | | |
| CLEARANCE: | | | | PROJECT NUMBER: | 0353182 | | |
| (40) NAVIGATION HORIZONTAL CLEARANCÉ: 121.90 M | | | | PROJECT SUFFIX: 3 | | | |
| | | | | BRIDGE TYPE IMPROVEMENT: | 12 | | |
| | | | | DETAIL TYPE IMPROVEMENT: | 12 | | |
| | | | | (SC) STEP CODE: | | | |

FHWA-37 PROJECTS ASSOCIATED WITH THIS BRIDGE APPRIPROJECT FEDERAL FUNDS

| STRUCTURE # | PROJ. | PROJ. SUFFIX | | | FUNDS |
|----------------|---------|-----------------|----------------|---------------------|----------------|
| 9340 | | | Total Funds | | \$0.00 |
| 9340 | 0353182 | 3 | 0440 | 31- DEC- 1981 | \$163,288.77 |
| 9340 | 0353263 | 0 | 04M0 | 21- AUG- 2002 | \$693,000.00 |
| 9340 | 0353263 | 0 | Q010 | 21- AUG- 2002 | \$1,041,825.56 |
| 9340 | 0353306 | 0 | L010 | 12- JUN- 2007 | \$0.00 |
| 9340 | | | Total Funds | | \$1,898,114.33 |