

**SITE 040**  
**HIGHWAY TH 52**  
**COUNTY Dakota**  
**LANES 4**  
**DATE May 2017**



**Monthly Average Daily Traffic 62,376**  
**% Heavy Commercial 9.0%**  
**Monthly Total Volume 1,933,644**

|               | MON | TUE | WED | THU | FRI | SAT | SUN | TOTAL |
|---------------|-----|-----|-----|-----|-----|-----|-----|-------|
| DAYS RECORDED | 3   | 2   | 3   | 2   | 2   | 2   | 2   | 16    |

| Monthly Volume Estimate |      |         |         |        |        |        |       |        |        |       |      |      |      |
|-------------------------|------|---------|---------|--------|--------|--------|-------|--------|--------|-------|------|------|------|
| CLASS                   | 1    | 2       | 3       | 4      | 5      | 6      | 7     | 8      | 9      | 10    | 11   | 12   | 13   |
| TOTAL                   | 145  | 987,870 | 772,069 | 10,893 | 72,078 | 15,784 | 5,080 | 14,650 | 49,145 | 4,574 | 673  | 405  | 278  |
| DAILY                   | 5    | 31,867  | 24,905  | 351    | 2,325  | 509    | 164   | 473    | 1,585  | 148   | 22   | 13   | 9    |
| PERCENT                 | 0.0% | 51.1%   | 39.9%   | 0.6%   | 3.7%   | 0.8%   | 0.3%  | 0.8%   | 2.5%   | 0.2%  | 0.0% | 0.0% | 0.0% |

| Monthly Estimate of Every Day of Week Traffic Volume |    |        |        |     |       |       |     |       |       |     |    |    |    |
|--|----|--------|--------|-----|-------|-------|-----|-------|-------|-----|----|----|----|
|  | 1  | 2      | 3      | 4   | 5     | 6     | 7   | 8     | 9     | 10  | 11 | 12 | 13 |
| MON  | 6  | 55,210 | 42,241 | 618 | 4,039 | 824   | 189 | 815   | 2,708 | 216 | 31 | 18 | 16 |
| TUE  | 6  | 63,876 | 49,014 | 871 | 5,186 | 1,220 | 354 | 1,091 | 3,721 | 332 | 47 | 42 | 25 |
| WED  | 11 | 67,254 | 51,846 | 950 | 5,460 | 1,449 | 595 | 1,217 | 4,292 | 414 | 52 | 42 | 24 |
| THU  | 6  | 67,445 | 52,391 | 936 | 5,556 | 1,437 | 565 | 1,173 | 4,233 | 370 | 58 | 32 | 24 |
| FRI  | 12 | 70,855 | 54,398 | 861 | 5,402 | 1,354 | 422 | 1,168 | 4,155 | 445 | 59 | 26 | 21 |
| SAT  | 10 | 56,764 | 46,461 | 273 | 3,089 | 312   | 16  | 518   | 1,331 | 177 | 31 | 10 | 7  |
| SUN  | 12 | 51,298 | 42,638 | 154 | 2,557 | 160   | 7   | 327   | 631   | 18  | 15 | 2  | 1  |

**Vehicle Classification**

|    |                         |
|----|-------------------------|
| 1  | Motorcycle              |
| 2  | Car                     |
| 3  | Pickup                  |
| 4  | Bus, Truck with Trailer |
| 5  | 2 Axle Single Unit      |
| 6  | 3 Axle Single Unit      |
| 7  | 4+ Axle Single Unit     |
| 8  | 3 & 4 Axle Semi         |
| 9  | 5 Axle Semi             |
| 10 | 6+ Axle Semi            |
| 11 | 5 Axle Twin Trailer     |
| 12 | 6 Axle Twin Trailer     |
| 13 | 7 Axle Twin Trailer     |

**WIM 40 Heavy Commercial Average Daily Volume**

