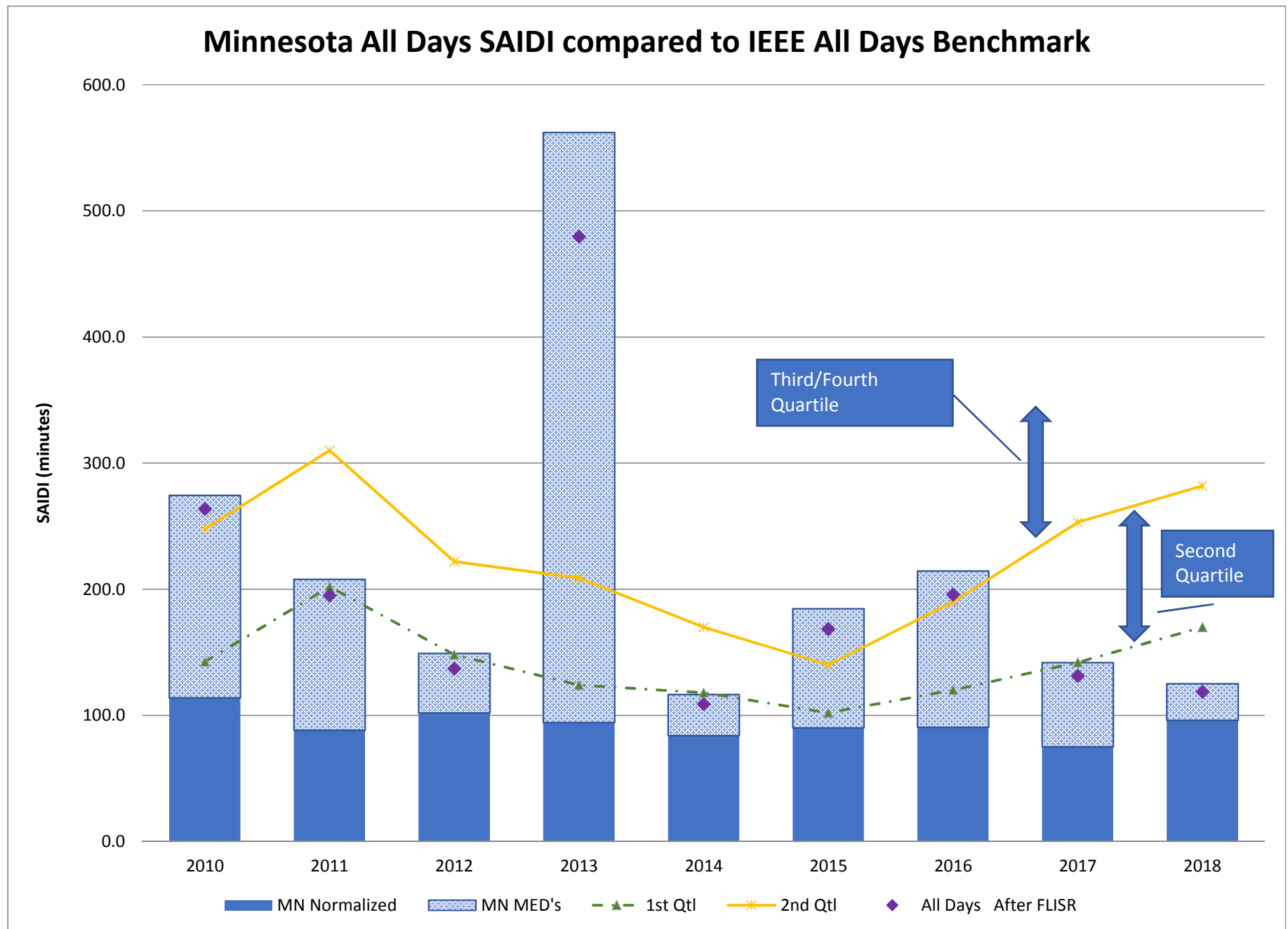




**All Days SAIDI - Comparison to Benchmark and Estimated FLISR Benefit**

| Year | IEEE Benchmark SAIDI |         | Minnesota SAIDI |                  |                            |                  |          |
|------|----------------------|---------|-----------------|------------------|----------------------------|------------------|----------|
|      | 1st Qtl              | 2nd Qtl | MN<br>All Days  | FLISR<br>Benefit | All Days<br>After<br>FLISR | MN<br>Normalized | MN MED's |
| 2010 | 142                  | 248     | 274.4           | 10.9             | 263.5                      | 113.9            | 160.6    |
| 2011 | 202                  | 310     | 207.8           | 12.8             | 195.0                      | 88.2             | 119.6    |
| 2012 | 148                  | 222     | 149.2           | 12.2             | 137.0                      | 101.9            | 47.3     |
| 2013 | 124                  | 209     | 562.1           | 82.5             | 479.6                      | 94.3             | 467.8    |
| 2014 | 118                  | 170     | 116.4           | 7.6              | 108.8                      | 84.0             | 32.4     |
| 2015 | 102                  | 140     | 184.5           | 16.1             | 168.4                      | 90.0             | 94.6     |
| 2016 | 120                  | 190     | 214.4           | 18.6             | 195.8                      | 90.5             | 123.9    |
| 2017 | 142                  | 253     | 141.7           | 10.4             | 131.3                      | 75.0             | 66.7     |
| 2018 | 170                  | 282     | 125.0           | 6.3              | 118.7                      | 96.1             | 28.9     |

Notes:

All Days SAIDI Benchmark based on IEEE DRWG Large Utility Group\*

\* Exception: No Large Utility Breakout for 2011. The All Utility Group values were used instead.

MN SAIDI values calculated on Annual Rules basis

3.97%  
6.16%  
8.18%  
14.68%  
6.53%  
8.73%  
8.68%  
7.34%  
5.04%  
7.70%