

#### Vote batch impact on US Senate General Election 2020 results in Minnesota from 2020-11-04, 02:31:22:000 to 2020-11-04, 11:10:57:046 54.32 63.59 65.02 <u>6</u>6.60 <u>9</u>6.52 <u>9</u>6.54 <u>9</u>6.75 97.13 97.15 97.16 97.17 07.72 09.60 26.79 29.35 33.17 34.45 35.67 38.85 46.67 <u>5</u>7.05 <u>5</u>8.31 68.00 79.17 .49 .25 .85 .50 .67 .72 . 79 . 8 8 2 .47 .57 .69 .73 42 97 97 97 Final Tally 0598K 0581K 0.042 Tally) 0564K Democrat 0.040 Republican 0547K 0.038 Final Tally % 0529K 0.035 Batch Size (+) Final 0512K 0.033 Batch Size 0495K 0.031 0478K 0.029 0461K 0.027 Size 0444K 0.024 0427K 0.022 0410K 0.020 (Batch 0393K 0.018 votes) 0376K 0.015 0359K $0.01\overline{3}$ 0342K 0.011 # 0325K 0.009 0307K 0.007 Size 0290K 0.004 Cumul Cumul 0273K 0.002 0256K Batch 0.000 0239K -0.0020222K -0.0040205K -0.007 0188K •-0.009 0171K Cumul $-0.01\overline{1}$ 0154K -0.01 0137K -0.015 0120K -0.018 0102K -0.020 ф-0.02 В -0.02 0085K 0068K 0051K 0034K $-0.02\overline{9}$ 0017K -0.031 040308 \$25.040 \$25.04 041029 040635 2040814 1040823 040259 040335 040344 040438 2040617 2040626 1040635 040944 040953 041002 041047 041056 0000K 040232 040420 04024I 040250 040317 040326 040407 040429 040644 04084T 040926 04101T 041038 04041T 040447 040805 040935 041020 04035

### Vote batch impact on US Senate General Election 2020 results in Minnesota 2020-11-04, 66.01-04, 66.01-04, 67.01-04, from 2020-11-04, 06:51:0 44.11 45.25 46.04 47.07 51.60 35.87 36.86 37.45 38.08 42.53 75.66 81.99 82.83 84.18 85.07 85.45 07.72 08.76 09.81 09.85 26.86 30.79 34.45 <u>4</u>0.04 79.17 80.47 <u>8</u>1.41 89.24 90.17 91.27 91.70 87.95 88.58 32.77 .13 Final 0598K Tally 0581K 0.042 Tally) 0564K Democrat 0.040 0547K Republican 0.038 Final Tally % 0529K 0.035 Batch Size (+) Final 0512K 0.033 Batch Size 0495K 0.031 0478K 0.029 0461K 0.027 0444K Size 0.0240427K 0.022 0410K 0.020 (Batch 0393K 0.018 votes) 0376K 0.015 0359K 0.013 0342K 0.011 # 0325K 0.009 0307K Size 0.007 0290K 0.004Cumu1 0273K 0.002 Batch 0256K 0.000 0239K -0.002 0222K $-0.00\overline{4}$ 0205K -0.007 0188K •-0.009 0171K Cumul $-0.01\overline{1}$ 0154K $-0.01\overline{3}$ 0137K -0.0150120K -0.018 0102K -0.020ප් -0.022 ප් -0.024 ස් -0.027 ස් -0.027 0085K -0.022 0068K $-0.02\overline{4}$

\$222 040522 \$27 040527 2540407 254040427 254040437 L15040 L05040 (66-00557 (6040547 (6040557 **0202** 02040347 "-"): https://static01.ny Data Source (replace 03/race-page/minnesota/senate.json Code source: https://github.com/StopTheSteal/StopTheSteal/tree/main/Analytics/Scripts/r

040437

040422

-0.029

-0.031

040232

040242

040247 040252 040307 040307 040317

040257

040332

040337

040317 040322 04032 040352

04035

040407

04040 040417 040417

Date><Hour

040237

Current time: 2020:12:11:09:25:21:835

0051K 0034K

0017K

0000K

040622

040627

040617

040617

040607 040607

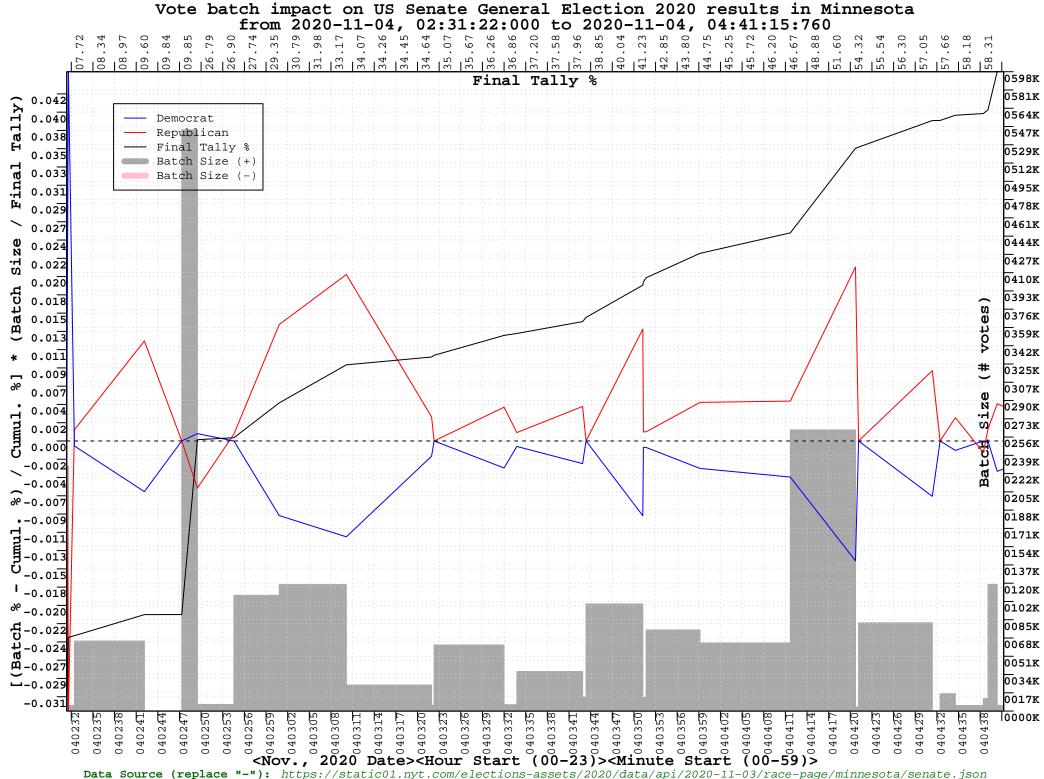
040537

040632

040637

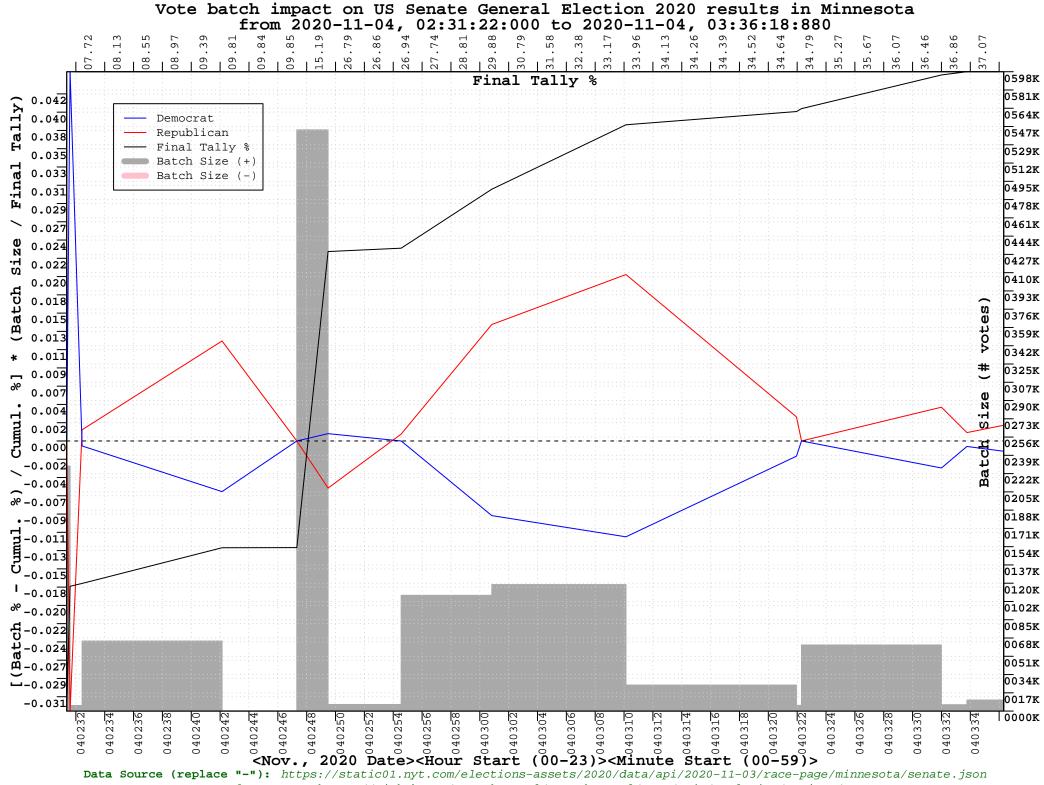
040642

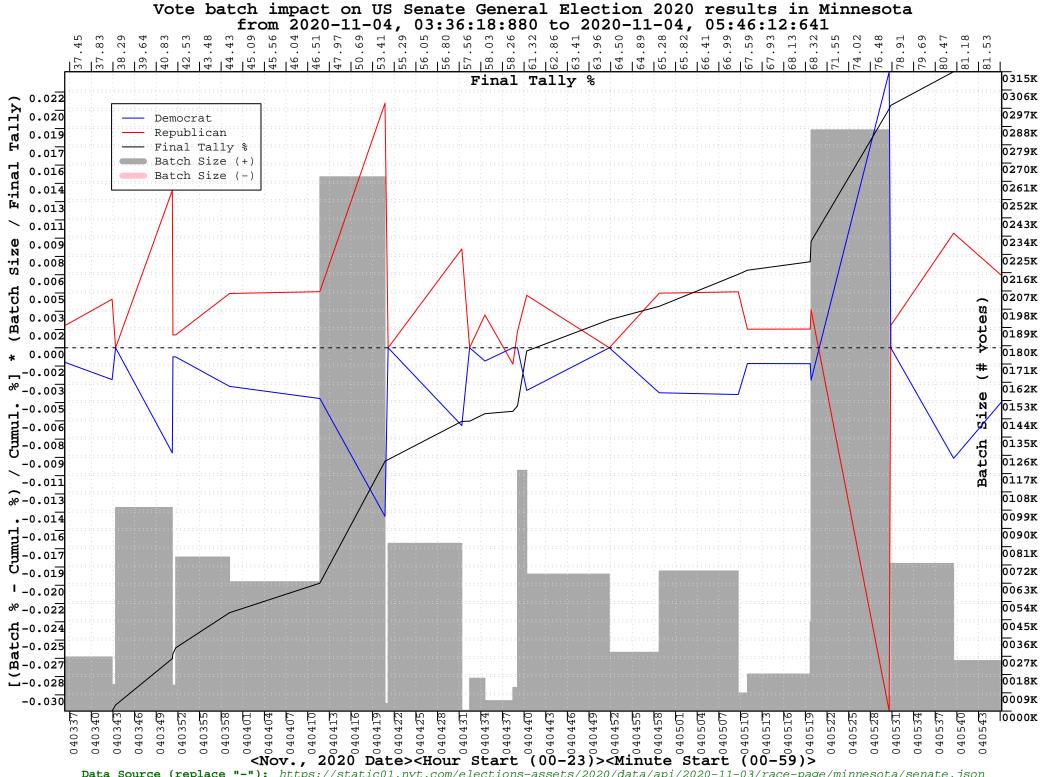
#### Vote batch impact on US Senate General Election 2020 results in Minnesota 06 :09:523 to .92 92 .92 .92 97.92 97.92 .92 <u>9</u>6.50 .51 .69 .13 .15 <u>9</u>7.16 .17 <u>9</u>7.46 .48 .50 <u>9</u>7.56 <u>9</u>7.67 .69 97.72 .79 .88 .91 .91 .91 .92 .92 9 9 9 9 2 2 2 .92 9 2 2 8 94.07 94.14 94.29 <u>9</u>6.45 91 .91 <u>9</u>4.70 <u>9</u>5.47 .81 .91 93 . 93 .94 .27 97 97 97 97 97 97 97 7 97 97 97 97 0030K 0029K Tally 0.002 0029K Democrat 0.002 0028K Republican 0.002 Final Tally % 0027K Batch Size (+ Final 0.001 0026K Batch Size 0.001 0025K 0.001 0024K 0.001 0023K 0.001 Size 0023K 0.001 0022K 0.000 0021K atch 0.000 0020K votes) 0.000 0019K Ã -0.000 0018K -0.000 0017K # -0.003 0016K % -0.001 0016K Size -0.001 0015K Cumul $-0.00\overline{1}$ 0014K -0.001 0013K Batch -0.001 0012K 0.002 0011K -0.002 0010K -0.002 0010K -0.002 0009K -0.002 0008K -0.002 0007K 1 - 0.0030006K -0.003 0005K 0.003 0004K (Batch -0.003 0003K -0.003 0003K -0.004 0002K -0.0040001K -0.004 07065 04065 600-23)><Minute (62-00) 41319 (62-041319 (641328 041516 040719 040755 040822 040858 **So41037 Land** 041046 041055 **1**041234 041346 041404 041449 0000K 04070I 041422 040710040728 040746 040804 040813 04083I 040840 040849 040916 040925 040934 04100T 041017 041019 041028 041046 041104 041225 04130I 041355 04143T 041440 041507 040907 040737 04094 040952 04141 2020 Date><Hour



### Vote batch impact on US Senate General Election 2020 results in Minnesota from 87.3695.70 80.47 81.99 84.18 85.45 88.58 89.24 94.07 94.10 94.15 94.22 94.38 94.96 62.67 63.59 64.50 65.15 66.01 66.99 75.66 81.4182.83 85.07 90.17 91.27 91.70 93.14 <u>9</u>6.14 96.52 97.13 97.15 97.15 96.31 <u>9</u>6.56 <u>9</u>6.75 96.41 .02 97 0315K 0306K 0.022 Tally) 0297K 0.020 Democrat Republican 0288K 0.019 Final Tally 0279K 0.017 Batch Size Final 0270K 0.016 Batch Size 0.0140261K 0252K 0.013 0243K 0.011 Size 0234K 0.009 0225K 0.008 0216K 0.006 Batch 0207K 0.005 votes 0198K 0.003 0189K $0.00\overline{2}$ 0180K 0.000 # 0171K 0.002 0162K 0.003 ZΦ 0153K -0.00<del>5</del> Si. 0144K -0.006 Batch 0135K -0.008 0126K -0.009 0117K -0.0110108K -0.013 0099K .-0.014 Cumul 0090K -0.0160081K -0.017 0072K -0.019 0063K $I_{-0.020}$ 0054K **%** −0.022 ロー0.024 ロー0.025 ロー0.027 0045K 0036K 0027K 0018K -0.0280009K -0.030 (6040757 (6040807 (040807 040842 040522 040527 040532 040537 040542 040602 Z04065Z 040657 040657 040747 040822 040847 0000K 040452 040502 040507 040517 040517 040622 040647 040817 040852 040447 040547 040457 040717 040747 040827 040837 04070 04072

## Vote batch impact on US Senate General Election 2020 results in Minnesota Final Tally % 0010K 0010K 0.002 0010K Democrat 0.002 0009K Republican 0.002 Final Tally % 0009K 0.002 Batch Size (+) 0009K Batch Size (-) 0.002 0008K 0.001 0008K 0.001 0008K 0.001 0008K 0.001 0007K 0.001 0007K 0.001 0007K votes) 0.001 0006K $0.00\overline{1}$ 0006K 0.000 0006K 0.000 0006K 0.000 0005K Size 0.000 0005K Cumu1 0.000 0005K -0.000 Batch 0004K 0.000 0004K -0.000 0004K -0.0000004K -0.001 0003K $-0.00\overline{1}$ 0003K 0.001 0003K 0.001 0002K -0.001 0002K -0.001 0002K -0.001 ар-0.001 -0.001 -0.002 0001K 0001K 0001K -0.002 0001K -0.002 0000K -0.002040929 041005 04160<del>5</del> 04161<u>4</u> 041708 0000K 040938 041023 04104T 040956 041641





# Vote batch impact on US Senate General Election 2020 results in Minnesota Final Tally % 0085K 0083K Tally) 0.006 0080K Democrat 0.005 0078K Republican 0.005 Final Tally % 0075K 0.005 Batch Size (+) Final 0073K Batch Size (-) 0.004 0071K 0.0040068K 0.0040066K 0.003 0063K 0.003 0061K 0.003 0058K 0.002 0056K votes) 0.002 0054K 0.002 0051K 0.001 0049K 0.001 # 0046K 0.001 0044K Ø 0.000 0041K 0.000 S1. Cumu1 0039к -0.000 0037K Batch $-0.00\overline{1}$ 0034K -0.001 0032K ~-0.00<u>1</u> 0029K <sup>∞</sup>-0.002 0027K -0.002 0024K $-0.00\overline{2}$ 0022K -0.003 0019K -0.003 0017K -0.003 0015K $-0.00\overline{4}$ Batch -0.004 -0.004 -0.004 -0.002 0012K 0010K 0007K 0005K -0.005 0002K -0.005

. volo637 040642 040647 040652 Z204040 Z20404040 Z20404040 Z20404040 Z20404040 Z204040 Z2040 Z204 040857 66040907 (6040907 (040907 ZELOFO

ZZLOFO

ZZLOFO

LILOFO

ZILOFO

ZILOFO **S**040837 **L**040842 040737 **Stat** 040747 040747 "-"): https://static01.nyt '2020-11-03/race-page/minnesota/senate.json Code source: https://github.com/StopTheSteal/StopTheSteal/tree/main/Analytics/Scripts/r

040752

040852

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040927 040932

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040607 040617 040617

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040557

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Current time: 2020:12:11:09:25:21:963

## Vote batch impact on US Senate General Election 2020 results in Minnesota from 2020-11-04, 10:06:00:165 to 2020-11-04, 18:45:35:211 2020-11-04, 97.91 97.92 97.92 97.92 97.92 97.92 97.92 97.92 9 9 9 2 2 2 2 97.92 98.01 98.03 98.07 98.11 <u>9</u>7.91 .92 <u>9</u>8.01 <u>9</u>8.15 98.18 <u>9</u>8.20 <u>9</u>8.21 98.31 98.34 98.38 98.40 <u>9</u>8.26 .71 .91 .91 .91 98.22 .81 .91 97 97 97 97 977 0.000 Final Tally 4596 (a) 11x) 4464 4333 Democrat 4202 Republican H -0.000 Final Tally % 4071 Batch Size (+) -0.000 H-0.000 3939 Batch Size (-) 3808 3677 3545 **>-0.000** 0 - 0.0013414 -0.00<u>1</u> 3283 3151 $-0.00\overline{1}$ 년-0.001 3020 votes) 2889 $-0.00\overline{1}$ 2757 $-0.00\overline{1}$ 2626 -0.001 # 2495 -0.001 %-0.00<del>1</del> 2364 Size 2232 ·-0.001 2101 -0.001 $-0.00\overline{1}$ Batch 1970 1838 -0.001 1707 $-0.00\overline{1}$ 1576 -0.001 1444 -0.001 1313 $-0.00\overline{1}$ 1182 -0.001 บ็-0.002 1050 0919 I = 0.002%-0.00<del>2</del> 0788 д-0.002 д-0.002 д-0.002 0657

041415

041540

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**-0.002**00.00-0

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041043 041052 04110I

041110

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0525 0394 0263

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