4401 Twain Ave, Suite 27 San Diego, CA 92120

File Name: 1168.02.N HIGHLAND AVE.FRANKLIN AVE-NORTH

Site Code : 00000000 Start Date: 6/14/2011

Page No : 1

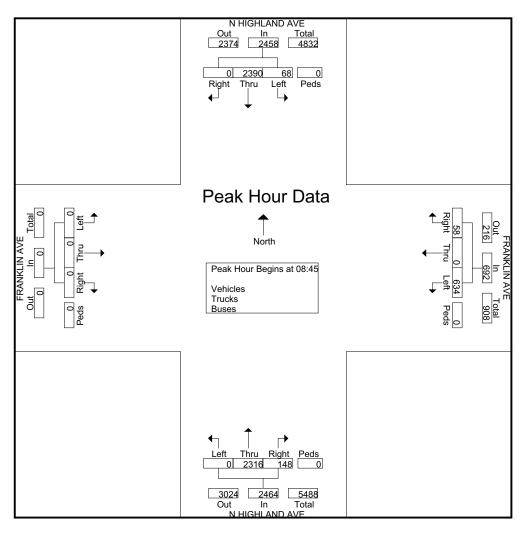
Groups Printed- Vehicles - Trucks - Buses

| | | | | | | Groups F | | venicie | | | | | | | | | |
|---------------|------|-----------|--------|------|------|----------|--------|---------|------|-----------|---------|------|------|--------|--------|------|------------|
| | N | HIGHLA | ND AVE | | F | FRANKL | IN AVE | | N | HIGHLA | AND AVE | | F | RANKL | IN AVE | | |
| | | Southb | | | | Westb | | | | North | | | | Eastbo | | | |
| Start Time | Left | Thru | Right | Peds | Left | Thru | Right | Peds | Left | Thru | Right | Peds | Left | Thru | Right | Peds | Int. Total |
| 07:00 | 13 | 640 | 0 | 0 | 102 | 0 | 17 | 0 | 0 | 340 | 21 | 0 | 0 | 0 | 0 | 0 | 1133 |
| 07:15 | 11 | 584 | 0 | 0 | 118 | 0 | 8 | 0 | 0 | 386 | 34 | 0 | 0 | 0 | 0 | 0 | 1141 |
| 07:30 | 14 | 662 | 0 | 0 | 123 | 0 | 6 | 0 | 0 | 483 | 23 | 0 | 0 | 0 | 0 | 0 | 1311 |
| 07:45 | 13 | 676 | 0 | 0 | 159 | 0 | 13 | 0 | 0 | 518 | 43 | 0 | 0 | 0 | 0 | 0 | 1422 |
| Total | 51 | 2562 | 0 | 0 | 502 | 0 | 44 | 0 | 0 | 1727 | 121 | 0 | 0 | 0 | 0 | 0 | 5007 |
| 08:00 | 19 | 689 | 0 | 0 | 141 | 0 | 21 | 0 | 0 | 520 | 40 | 0 | 0 | 0 | 0 | 0 | 1430 |
| 08:15 | 16 | 569 | 0 | 0 | 182 | 0 | 10 | 0 | 0 | 525 | 41 | 0 | 0 | 0 | 0 | 0 | 1343 |
| 08:30 | 22 | 548 | 0 | 0 | 138 | 0 | 8 | 0 | 0 | 628 | 26 | 0 | 0 | 0 | 0 | 0 | 1370 |
| 08:45 | 11 | 568 | 0 | 0 | 137 | 0 | 10 | 0 | 0 | 607 | 38 | 0 | 0 | 0 | 0 | 0 | 1371 |
| Total | 68 | 2374 | 0 | 0 | 598 | 0 | 49 | 0 | 0 | 2280 | 145 | 0 | 0 | 0 | 0 | 0 | 5514 |
| 09:00 | 22 | 663 | 0 | 0 | 157 | 0 | 14 | 0 | 0 | 551 | 29 | 0 | 0 | 0 | 0 | 0 | 1436 |
| 09:15 | 16 | 545 | 0 | 0 | 169 | 0 | 20 | 0 | 0 | 600 | 42 | 0 | 0 | 0 | 0 | 0 | 1392 |
| 09:30 | 19 | 614 | 0 | 0 | 171 | 0 | 14 | 0 | 0 | 558 | 39 | 0 | 0 | 0 | 0 | 0 | 1415 |
| 09:45 | 14 | 623 | 0 | 0 | 157 | 0 | 16 | 0 | 0 | 499 | 54 | 0 | 0 | 0 | 0 | 0 | 1363 |
| Total | 71 | 2445 | 0 | 0 | 654 | 0 | 64 | 0 | 0 | 2208 | 164 | 0 | 0 | 0 | 0 | 0 | 5606 |
| *** BREAK *** | | | | | | | | | | | | | | | | | |
| 15:00 | 27 | 561 | 0 | 0 | 105 | 0 | 29 | 0 | 0 | 694 | 70 | 0 | 0 | 0 | 0 | 0 | 1486 |
| 15:15 | 20 | 547 | 0 | 0 | 124 | 0 | 47 | 0 | 0 | 722 | 86 | 0 | 0 | 0 | 0 | 0 | 1546 |
| 15:30 | 20 | 587 | 0 | 0 | 112 | 0 | 31 | 0 | 0 | 674 | 94 | 0 | 0 | 0 | 0 | 0 | 1518 |
| 15:45 | 31 | 584 | 0 | 0 | 125 | 0 | 35 | 0 | 0 | 720 | 69 | 0 | 0 | 0 | 0 | 0 | 1564 |
| Total | 98 | 2279 | 0 | 0 | 466 | 0 | 142 | 0 | 0 | 2810 | 319 | 0 | 0 | 0 | 0 | 0 | 6114 |
| 16:00 | 22 | 525 | 0 | 0 | 114 | 0 | 45 | 0 | 0 | 695 | 83 | 0 | 0 | 0 | 0 | 0 | 1484 |
| 16:15 | 21 | 543 | 0 | 0 | 96 | 0 | 39 | 0 | 0 | 718 | 111 | 0 | 0 | 0 | 0 | 0 | 1528 |
| 16:30 | 24 | 557 | 0 | 0 | 99 | 0 | 45 | 0 | 0 | 724 | 89 | 0 | 0 | 0 | 0 | 0 | 1538 |
| 16:45 | 45 | 568 | 0 | 0 | 96 | 0 | 41 | 0 | 0 | 735 | 83 | 0 | 0 | 0 | 0 | 0 | 1568 |
| Total | 112 | 2193 | 0 | 0 | 405 | 0 | 170 | 0 | 0 | 2872 | 366 | 0 | 0 | 0 | 0 | 0 | 6118 |
| 17:00 | 31 | 561 | 0 | 0 | 96 | 0 | 71 | 0 | 0 | 728 | 79 | 0 | 0 | 0 | 0 | 0 | 1566 |
| 17:15 | 52 | 557 | 0 | 0 | 126 | 0 | 62 | 0 | 0 | 660 | 82 | 0 | 0 | 0 | 0 | 0 | 1539 |
| 17:30 | 40 | 426 | 0 | 0 | 117 | 0 | 56 | 0 | 0 | 643 | 84 | 0 | 0 | 0 | 0 | 0 | 1366 |
| 17:45 | 45 | 486 | 0 | 0 | 135 | 0 | 62 | 0 | 0 | 641 | 75 | 0 | 0 | 0 | 0 | 0 | 1444 |
| Total | 168 | 2030 | 0 | 0 | 474 | 0 | 251 | 0 | 0 | 2672 | 320 | 0 | 0 | 0 | 0 | 0 | 5915 |
| Grand Total | 568 | 1388 3 | 0 | 0 | 3099 | 0 | 720 | 0 | 0 | 1456 9 | 1435 | 0 | 0 | 0 | 0 | 0 | 34274 |
| Apprch % | 3.9 | 96.1 | 0 | 0 | 81.1 | 0 | 18.9 | 0 | 0 | 91 | 9 | 0 | 0 | 0 | 0 | 0 | |
| Total % | 1.7 | 40.5 | 0 | ő | 9 | 0 | 2.1 | 0 | 0 | 42.5 | 4.2 | ő | 0 | 0 | 0 | ő | |
| Vehicles | 563 | 1373 | 0 | 0 | 3071 | 0 | 713 | 0 | 0 | 1436 | 1417 | 0 | 0 | 0 | 0 | 0 | 33865 |
| % Vehicles | 99.1 | 98.9 | 0 | 0 | 99.1 | 0 | 99 | 0 | 0 | 98.6 | 98.7 | 0 | 0 | 0 | 0 | 0 | 98.8 |
| Trucks | 3 | 77 | 0 | 0 | 6 | 0 | 1 | 0 | 0 | 132 | 6 | 0 | 0 | 0 | 0 | 0 | 225 |
| % Trucks | 0.5 | 0.6 | 0 | 0 | 0.2 | 0 | 0.1 | 0 | 0 | 0.9 | 0.4 | 0 | 0 | 0 | 0 | 0 | 0.7 |
| Buses | 2 | 71 | 0 | 0 | 22 | 0 | 6 | 0 | 0 | 71 | 12 | 0 | 0 | 0 | 0 | 0 | 184 |
| % Buses | 0.4 | 0.5 | 0 | 0 | 0.7 | 0 | 0.8 | 0 | 0 | 0.5 | 0.8 | 0 | 0 | 0 | 0 | 0 | 0.5 |

4401 Twain Ave, Suite 27 San Diego, CA 92120

File Name: 1168.02.N HIGHLAND AVE.FRANKLIN AVE-NORTH

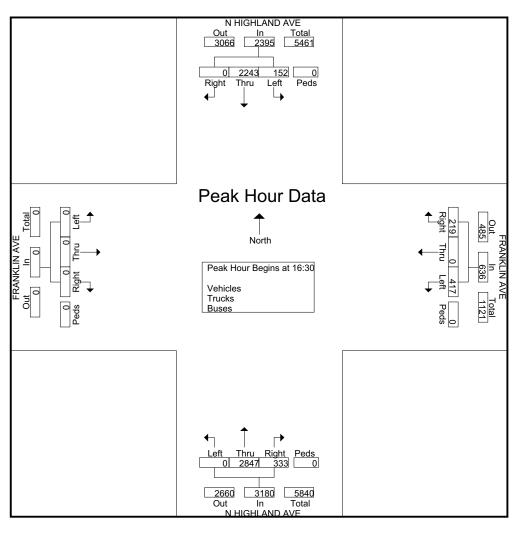
| | | | HLAN | D AVE | | FRANKLIN AVE Westbound | | | | | | N HIGHLAND AVE Northbound | | | | | | FRANKLIN AVE Eastbound | | | | | |
|-----------------|----------|------------|-----------|----------|---------------|---------------------------|------|-------|------|---------------|------|------------------------------|-------|------|---------------|------|------|---------------------------|------|---------------|---------------|--|--|
| Start Time | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Int. Total | | |
| Peak Hour Analy | sis Fron | n 07:00 to | o 11:45 - | Peak 1 o | f 1 | | | | • | | | | • | • | | | | | • | | | | |
| Peak Hour for | Entire | Intersec | ction Be | egins at | 08:45 | | | | | | | | | | | | | | | | | | |
| 08:45 | 11 | 568 | 0 | 0 | 579 | 137 | 0 | 10 | 0 | 147 | 0 | 607 | 38 | 0 | 645 | 0 | 0 | 0 | 0 | 0 | 1371 | | |
| 09:00 | 22 | 663 | 0 | 0 | 685 | 157 | 0 | 14 | 0 | 171 | 0 | 551 | 29 | 0 | 580 | 0 | 0 | 0 | 0 | 0 | 1436 | | |
| 09:15 | 16 | 545 | 0 | 0 | 561 | 169 | 0 | 20 | 0 | 189 | 0 | 600 | 42 | 0 | 642 | 0 | 0 | 0 | 0 | 0 | 1392 | | |
| 09:30 | 19 | 614 | 0 | 0 | 633 | 171 | 0 | 14 | 0 | 185 | 0 | 558 | 39 | 0 | 597 | 0 | 0 | 0 | 0 | 0 | 1415 | | |
| Total | 68 | 239 | 0 | 0 | 2458 | 634 | 0 | 58 | 0 | 692 | 0 | 231 | 148 | 0 | 2464 | 0 | 0 | 0 | 0 | 0 | 5614 | | |
| Volume | 00 | 0 | U | U | 2438 | 034 | U | 30 | U | 092 | U | 6 | 146 | U | 2404 | U | U | U | U | 0 | 3014 | | |
| % App. Total | 2.8 | 97.2 | 0 | 0 | | 91.6 | 0 | 8.4 | 0 | | 0 | 94 | 6 | 0 | | 0 | 0 | 0 | 0 | | | | |
| PHF | .773 | .901 | .000 | .000 | .897 | .927 | .000 | .725 | .000 | .915 | .000 | .954 | .881 | .000 | .955 | .000 | .000 | .000 | .000 | .000 | .977 | | |



4401 Twain Ave, Suite 27 San Diego, CA 92120

File Name: 1168.02.N HIGHLAND AVE.FRANKLIN AVE-NORTH

| | | | HLAN | ID AVE und | | | FRANKLIN AVE Westbound | | | | | | HLAN | ID AVE und | | | | | | | |
|-----------------|----------|----------|-----------|---------------|---------------|------|---------------------------|-------|------|---------------|------|----------|-------|---------------|---------------|------|------|-------|------|---------------|---------------|
| Start Time | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Int. Total |
| Peak Hour Analy | sis Fron | 12:00 to | o 17:45 - | Peak 1 o | of 1 | | | | | | | | | | | | | | • | | |
| Peak Hour for | Entire | Intersec | ction Bo | egins at | 16:30 | | | | | | | | | | | | | | | | |
| 16:30 | 24 | 557 | 0 | 0 | 581 | 99 | 0 | 45 | 0 | 144 | 0 | 724 | 89 | 0 | 813 | 0 | 0 | 0 | 0 | 0 | 1538 |
| 16:45 | 45 | 568 | 0 | 0 | 613 | 96 | 0 | 41 | 0 | 137 | 0 | 735 | 83 | 0 | 818 | 0 | 0 | 0 | 0 | 0 | 1568 |
| 17:00 | 31 | 561 | 0 | 0 | 592 | 96 | 0 | 71 | 0 | 167 | 0 | 728 | 79 | 0 | 807 | 0 | 0 | 0 | 0 | 0 | 1566 |
| 17:15 | 52 | 557 | 0 | 0 | 609 | 126 | 0 | 62 | 0 | 188 | 0 | 660 | 82 | 0 | 742 | 0 | 0 | 0 | 0 | 0 | 1539 |
| Total Volume | 152 | 224 | 0 | 0 | 2395 | 417 | 0 | 219 | 0 | 636 | 0 | 284 7 | 333 | 0 | 3180 | 0 | 0 | 0 | 0 | 0 | 6211 |
| % App. Total | 6.3 | 93.7 | 0 | 0 | | 65.6 | 0 | 34.4 | 0 | | 0 | 89.5 | 10.5 | 0 | | 0 | 0 | 0 | 0 | | |
| PHF | .731 | .987 | .000 | .000 | .977 | .827 | .000 | .771 | .000 | .846 | .000 | .968 | .935 | .000 | .972 | .000 | .000 | .000 | .000 | .000 | .990 |



4401 Twain Ave, Suite 27 San Diego, CA 92120

File Name: 1168.01.N HIGHLAND AVE.FRANKLIN AVE-SOUTH

Site Code : 00000000 Start Date : 6/14/2011

Page No : 1

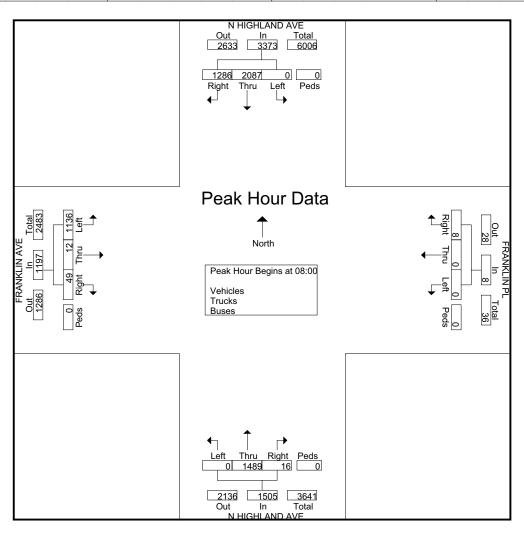
Groups Printed- Vehicles - Trucks - Buses

| 07:00 0 473 341 0 0 0 1 1 0 0 208 1 0 153 1 3 0 118 07:15 0 5 521 353 0 0 0 0 1 1 0 0 271 3 0 179 3 7 0 133 07:30 0 540 345 0 0 0 1 0 0 318 4 0 210 1 5 0 142 07:45 0 473 369 0 0 0 6 6 0 0 295 3 0 278 4 10 0 143 Total 0 2007 1408 0 0 0 0 9 0 0 1092 11 0 820 9 25 0 538 08:00 0 519 332 0 0 0 1 0 0 358 3 0 242 3 10 0 146 08:15 0 504 328 0 0 0 2 0 0 355 2 0 292 2 14 0 149 08:30 0 546 318 0 0 0 1 0 0 357 7 0 282 2 13 0 152 08:45 0 518 308 0 0 0 4 0 0 419 4 0 320 5 12 0 159 Total 0 2087 1286 0 0 0 8 0 0 149 1 0 0 135 1 1 0 1 136 12 49 0 608 09:00 0 495 316 0 0 0 8 0 0 1 4 0 0 419 4 0 320 5 12 0 159 09:30 0 460 310 0 0 0 4 0 0 362 1 0 305 10 7 0 143 09:30 0 406 310 0 0 0 4 0 0 362 1 0 305 10 7 0 144 09:45 0 437 328 0 0 0 0 2 0 0 372 7 0 277 4 13 0 144 09:45 0 437 328 0 0 0 0 2 0 0 372 7 0 277 4 13 0 144 09:45 0 438 10 0 0 0 1 0 0 379 7 0 277 4 13 0 144 09:45 0 438 10 0 0 0 1 0 0 379 7 0 277 4 13 0 144 09:45 0 452 341 0 0 0 0 1 0 0 379 7 0 277 4 13 0 144 15:15 0 429 287 0 0 0 8 0 0 1434 21 0 1079 24 42 0 572 Total 0 1824 1295 0 0 0 8 0 0 1434 1 0 138 15:40 0 411 341 0 0 0 0 1 0 0 379 7 0 331 4 16 0 148 15:50 0 411 341 0 0 0 0 6 0 0 445 4 0 299 3 14 0 148 15:50 0 411 341 0 0 0 0 6 0 0 400 3 0 353 4 19 0 153 15:45 0 456 289 0 0 0 6 0 0 443 1 0 0 336 11 7 6 0 572 Total 0 1679 1204 0 0 0 0 27 0 0 1626 17 0 1326 11 76 0 566 16:00 0 382 289 0 0 0 0 17 0 0 443 1 0 311 11 21 0 147 16:15 0 381 259 0 0 0 8 0 0 0 440 3 0 337 2 1 9 0 153 16:45 0 415 209 0 0 0 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | Printed- | venici | | | | | | | | | |
|--|---------------|------|-------|---------|------|------|-------|----------|--------|------|-------|---------|------|------|--------|--------|------|------------|
| Sust Time | | N | HIGHL | and avi | E | | FRANK | LIN PL | | N | HIGHL | AND AVE | | F | RANKL | IN AVE | | |
| Sust Time | | | South | bound | | | Westb | ound | | | North | ound | | | Eastbo | ound | | |
| 07:00 0 473 341 0 0 0 1 1 0 0 208 1 0 153 1 3 0 118 07:15 0 5:21 353 0 0 0 0 1 0 0 271 3 0 179 3 7 0 133 07:30 0 540 345 0 0 0 0 1 0 0 318 4 0 210 1 5 0 142 07:45 0 473 369 0 0 0 6 6 0 0 295 3 0 278 4 10 0 143 Total 0 2007 1408 0 0 0 0 9 0 0 1092 11 0 820 9 25 0 538 08:00 0 519 332 0 0 0 1 0 0 358 3 0 228 4 10 0 146 08:15 0 504 328 0 0 0 2 0 0 355 2 0 292 2 14 0 149 08:30 0 546 318 0 0 0 2 0 0 355 2 0 292 2 14 0 149 08:30 0 546 318 0 0 0 1 0 0 357 7 0 282 2 13 0 152 08:45 0 518 308 0 0 0 4 0 0 419 4 0 320 5 12 0 159 Total 0 2007 1286 0 0 0 8 0 0 149 1 0 0 351 12 0 159 09:00 0 495 316 0 0 0 1 0 0 149 1 0 0 136 12 49 0 608 09:00 0 495 316 0 0 0 1 0 0 1 0 0 372 7 0 277 4 13 0 144 09:45 0 452 341 0 0 0 1 0 0 372 7 0 277 4 13 0 144 09:45 0 452 341 0 0 0 1 0 0 372 7 0 277 4 13 0 144 09:45 0 452 341 0 0 0 1 0 0 379 7 0 0 277 4 1 1 0 138 Total 0 1824 1295 0 0 0 8 0 0 1434 21 0 1079 24 42 0 572 ***BREAK *** ***BREAK *** ***BREAK *** 15:00 0 383 287 0 0 0 0 8 0 0 143 1 0 0 379 7 0 331 4 16 0 144 118 15:15 0 429 287 0 0 0 8 0 0 445 4 0 299 3 14 0 148 15:30 0 411 341 0 0 0 0 6 0 0 400 3 0 353 4 19 0 153 15:45 0 456 289 0 0 0 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Start Time | Left | | | Peds | Left | | | Peds | Left | | | Peds | Left | | | Peds | Int. Total |
| O7:15 | | | | | | | | | | | | | | | | | | 1181 |
| O7:30 | | | | | - 1 | | | | - | | | | - 1 | | | | - | 1338 |
| O7-45 | | | | | I | | | | | | | | - 1 | | | | | |
| Total 0 2007 1408 0 0 0 9 0 0 1092 11 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 820 9 25 0 538 3 0 242 3 3 0 0 146 0 0 355 2 0 252 2 14 0 149 0 0 330 0 546 318 0 0 0 0 1 0 0 3355 7 7 0 282 2 13 0 152 0 845 0 518 308 0 0 0 4 0 0 419 4 0 320 5 12 0 159 150 136 12 49 0 608 145 0 145 0 145 0 145 0 145 0 145 0 145 0 145 | | | | | - 1 | | | | - | | | | - 1 | | | | - | |
| 08:00 | | | | | | | | | | | | | | | | | | |
| 08:15 | Total | 0 | 2007 | 1408 | 0 | 0 | 0 | 9 | 0 | 0 | 1092 | 11 | 0 | 820 | 9 | 25 | 0 | 5381 |
| 08:30 | | - | | | - 1 | | | | - | | | | - 1 | | | | - | 1468 |
| O8:45 | | - | | | | - | - | | - | - | | | | | | | - | 1499 |
| Total 0 2087 1286 | 08:30 | 0 | 546 | 318 | 0 | 0 | 0 | 1 | 0 | 0 | 357 | 7 | 0 | 282 | 2 | 13 | 0 | 1526 |
| 09:00 | 08:45 | 0 | 518 | 308 | 0 | 0 | 0 | 4 | 0 | 0 | 419 | 4 | 0 | 320 | 5 | 12 | 0 | 1590 |
| 09:15 | Total | 0 | 2087 | 1286 | 0 | 0 | 0 | 8 | 0 | 0 | 1489 | 16 | 0 | 1136 | 12 | 49 | 0 | 6083 |
| 09:15 | 09:00 | 0 | 495 | 316 | 0 | 0 | 0 | 1 | 0 | 0 | 381 | 9 | 0 | 240 | 9 | 8 | 0 | 1459 |
| 09:30 | 09:15 | 0 | 417 | 328 | 0 | 0 | 0 | 4 | 0 | 0 | 362 | 1 | 0 | 305 | 10 | | 0 | 1434 |
| O9:45 | | - | | | ~ | - | - | - | | - | | _ | | | | • | | 1445 |
| Total 0 1824 1295 0 0 0 8 0 0 1434 21 0 1079 24 42 0 572 | | | | | - 1 | | | | | | | | - 1 | | | | | |
| 15:00 | | | | | | | | | | | | | | | | | | 5727 |
| 15:15 | *** BREAK *** | | | | | | | | | | | | | | | | | |
| 15:15 | 15:00 | 0 | 383 | 287 | 0 | 0 | 0 | 7 | 0 | 0 | 379 | 7 | 0 | 331 | 4 | 16 | 0 | 1414 |
| 15:30 | | | | | | | | | | | | | | | | | | 1489 |
| 15:45 | | | | | - 1 | | | | 1 | | | | - 1 | | | | | |
| Total 0 1679 1204 0 0 27 0 0 1626 17 0 1326 11 76 0 596 16:00 0 382 289 0 0 0 17 0 0 443 1 0 311 11 21 0 147 16:15 0 381 259 0 0 0 8 0 0 444 6 0 356 0 13 0 146 16:30 0 357 264 0 0 0 15 0 0 430 4 0 345 5 19 0 143 16:45 0 415 269 0 0 0 5 0 0 404 0 358 4 21 0 147 Total 0 1535 1081 0 0 21 0 0 | | | | | - 1 | | | | - | | | | - 1 | | | | | |
| 16:00 0 382 289 0 0 0 17 0 0 443 1 0 311 11 21 0 147 16:15 0 381 259 0 0 0 8 0 0 444 6 0 356 0 13 0 146 16:30 0 357 264 0 0 0 15 0 0 430 4 0 345 5 19 0 143 16:45 0 415 269 0 0 0 5 0 0 404 0 345 5 19 0 143 Total 0 1535 1081 0 0 0 45 0 0 1721 11 0 1370 20 74 0 585 17:00 0 373 338 0 0 0 144 | | | | | | | | | | | | | | - | | | | |
| 16:15 0 381 259 0 0 0 8 0 0 444 6 0 356 0 13 0 146 16:30 0 357 264 0 0 0 15 0 0 430 4 0 345 5 19 0 143 16:45 0 415 269 0 0 0 5 0 0 404 0 345 5 19 0 143 Total 0 1535 1081 0 0 0 5 0 0 404 0 0 358 4 21 0 147 Total 0 1535 1081 0 0 21 0 0 440 3 0 327 2 19 0 152 17:00 0 373 338 0 0 0 144 0 | Total | U | 1079 | 1204 | 0 | U | U | 21 | 0 | U | 1020 | 17 | 0 | 1320 | 11 | 70 | 0 | 3900 |
| 16:30 0 357 264 0 0 0 15 0 0 430 4 0 345 5 19 0 143 16:45 0 415 269 0 0 0 5 0 0 404 0 0 358 4 21 0 147 Total 0 1535 1081 0 0 0 45 0 0 1721 11 0 1370 20 74 0 585 17:00 0 373 338 0 0 0 21 0 0 440 3 0 327 2 19 0 152 17:15 0 430 288 0 0 0 14 0 0 369 4 0 340 5 15 0 146 17:30 0 301 239 0 0 0 | 16:00 | 0 | 382 | 289 | 0 | 0 | 0 | 17 | 0 | 0 | 443 | 1 | 0 | 311 | 11 | 21 | 0 | 1475 |
| 16:45 | 16:15 | 0 | 381 | 259 | 0 | 0 | 0 | 8 | 0 | 0 | 444 | 6 | 0 | 356 | 0 | 13 | 0 | 1467 |
| Total 0 1535 1081 0 0 45 0 0 1721 11 0 1370 20 74 0 585 17:00 0 373 338 0 0 0 21 0 0 440 3 0 327 2 19 0 152 17:15 0 430 288 0 0 0 14 0 0 369 4 0 340 5 15 0 146 17:30 0 301 239 0 0 0 18 0 0 389 0 0 289 1 16 0 125 17:45 0 398 232 0 0 0 150 0 357 1 0 322 6 17 0 134 Total 0 1502 1097 0 0 68 0 0 | 16:30 | 0 | 357 | 264 | 0 | 0 | 0 | 15 | 0 | 0 | 430 | 4 | 0 | 345 | 5 | 19 | 0 | 1439 |
| Total 0 1535 1081 0 0 45 0 0 1721 11 0 1370 20 74 0 585 17:00 0 373 338 0 0 0 21 0 0 440 3 0 327 2 19 0 152 17:15 0 430 288 0 0 0 14 0 0 369 4 0 340 5 15 0 146 17:30 0 301 239 0 0 0 18 0 0 389 0 0 289 1 16 0 125 17:45 0 398 232 0 0 0 150 0 357 1 0 322 6 17 0 134 Total 0 1502 1097 0 0 68 0 0 | 16:45 | 0 | 415 | 269 | 0 | 0 | 0 | 5 | 0 | 0 | 404 | 0 | 0 | 358 | 4 | 21 | 0 | 1476 |
| 17:15 0 430 288 0 0 0 14 0 0 369 4 0 340 5 15 0 146 17:30 0 301 239 0 0 0 18 0 0 389 0 0 289 1 16 0 125 17:45 0 398 232 0 0 0 15 0 0 357 1 0 322 6 17 0 134 Total 0 1502 1097 0 0 0 68 0 0 1555 8 0 1278 14 67 0 558 Grand Total 0 1063 7371 0 0 0 165 0 0 8917 84 0 7009 90 333 0 3460 Appreh % 0 59.1 40.9 0 <t< td=""><td></td><td>0</td><td></td><td></td><td>0</td><td>0</td><td>0</td><td></td><td></td><td>0</td><td>1721</td><td>11</td><td>0</td><td></td><td>20</td><td></td><td>0</td><td>5857</td></t<> | | 0 | | | 0 | 0 | 0 | | | 0 | 1721 | 11 | 0 | | 20 | | 0 | 5857 |
| 17:15 0 430 288 0 0 0 14 0 0 369 4 0 340 5 15 0 146 17:30 0 301 239 0 0 0 18 0 0 389 0 0 289 1 16 0 125 17:45 0 398 232 0 0 0 15 0 0 357 1 0 322 6 17 0 134 Total 0 1502 1097 0 0 0 68 0 0 1555 8 0 1278 14 67 0 558 Grand Total 0 1063 7371 0 0 0 165 0 0 8917 84 0 7009 90 333 0 3460 Appreh % 0 59.1 40.9 0 <t< td=""><td>17:00</td><td>0</td><td>373</td><td>338</td><td>0 </td><td>0</td><td>0</td><td>21</td><td>0 </td><td>0</td><td>440</td><td>3</td><td>0 </td><td>327</td><td>2.</td><td>19</td><td>0</td><td>1523</td></t<> | 17:00 | 0 | 373 | 338 | 0 | 0 | 0 | 21 | 0 | 0 | 440 | 3 | 0 | 327 | 2. | 19 | 0 | 1523 |
| 17:30 0 301 239 0 0 0 18 0 0 389 0 0 289 1 16 0 125 17:45 0 398 232 0 0 0 15 0 0 357 1 0 322 6 17 0 134 Total 0 1502 1097 0 0 68 0 0 1555 8 0 1278 14 67 0 558 Grand Total 0 1063 7371 0 0 0 165 0 0 8917 84 0 7009 90 333 0 3460 Appreh % 0 59.1 40.9 0 0 0 100 0 99.1 0.9 0 94.3 1.2 4.5 0 | | | | | - 1 | | | | | | | | - 1 | | | | | 1465 |
| 17:45 0 398 232 0 0 0 15 0 0 357 1 0 322 6 17 0 134 Total 0 1502 1097 0 0 0 68 0 0 1555 8 0 1278 14 67 0 558 Grand Total 0 4 7371 0 0 0 165 0 0 8917 84 0 7009 90 333 0 3460 Appreh % 0 59.1 40.9 0 0 100 0 0 99.1 0.9 0 94.3 1.2 4.5 0 | | | | | - 1 | | | | - | | | | - 1 | | | | - | |
| Total 0 1502 1097 0 0 0 68 0 0 1555 8 0 1278 14 67 0 558 Grand Total 0 1063 | | - | | | - 1 | | | | - | - | | | ~ | | | | - | |
| Appreh % 0 59.1 40.9 0 0 0 165 0 0 8917 84 0 7009 90 333 0 3460 | | | | | | | | | | | | | | | | | | 5589 |
| Appreh % 0 59.1 40.9 0 0 0 165 0 0 8917 84 0 7009 90 333 0 3460 | Ī | | 1062 | | 1 | | | | · | | | | | | | | | |
| | Grand Total | 0 | | 7371 | 0 | 0 | 0 | 165 | 0 | 0 | 8917 | 84 | 0 | 7009 | 90 | 333 | 0 | 34603 |
| | Apprch % | 0 | 59.1 | 40.9 | 0 | 0 | 0 | 100 | 0 | 0 | 99.1 | 0.9 | 0 | 94.3 | 1.2 | 4.5 | 0 | |
| Total % 0 30.7 21.3 0 0 0 0.5 0 0 25.8 0.2 0 20.3 0.3 1 0 | | 0 | | 21.3 | 0 | 0 | 0 | 0.5 | 0 | 0 | 25.8 | 0.2 | 0 | 20.3 | 0.3 | 1 | 0 | |
| | | | 8 | | | | | | | | | | | | | | | 34235 |
| | | | | | | | | | | - | | | | | | | | 98.9 |
| | | | | | | | | | - | - | | | | | | | - | 216 |
| | % Trucks | 0 | 0.8 | 0.3 | 0 | | 0 | 0 | | 0 | | 0 | 0 | 0.2 | 0 | 1.5 | 0 | 0.6 |
| | Buses | | | | 0 | | | | | | | | | | | | | 152 |
| % Buses 0 0.5 0.3 0 0 0 0.6 0 0 0.5 1.2 0 0.3 1.1 1.8 0 0. | % Buses | 0 | 0.5 | 0.3 | 0 | 0 | 0 | 0.6 | 0 | 0 | 0.5 | 1.2 | 0 | 0.3 | 1.1 | 1.8 | 0 | 0.4 |

4401 Twain Ave, Suite 27 San Diego, CA 92120

File Name: 1168.01.N HIGHLAND AVE.FRANKLIN AVE-SOUTH

| | | | | ID AVE | | FRANKLIN PL Westbound | | | | | | N HIGHLAND AVE Northbound | | | | | | FRANKLIN AVE | | | | | |
|-----------------|----------|--------------|-----------|----------|---------------|---|------|-------|------|---------------|------|------------------------------|-------|------|---------------|------|------|--------------|------|---------------|---------------|--|--|
| | | 50 | uthbo | una | | 110000000000000000000000000000000000000 | | | | | | | | | | | | Eastbound | | | | | |
| Start Time | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Int. Total | | |
| Peak Hour Analy | sis Fron | n 07:00 t | o 11:45 - | Peak 1 c | of 1 | | | | • | | | | | • | | | | | • | | | | |
| Peak Hour for | Entire | Interse | ction B | egins at | 08:00 | | | | | | | | | | | | | | | | | | |
| 08:00 | 0 | 519 | 332 | 0 | 851 | 0 | 0 | 1 | 0 | 1 | 0 | 358 | 3 | 0 | 361 | 242 | 3 | 10 | 0 | 255 | 1468 | | |
| 08:15 | 0 | 504 | 328 | 0 | 832 | 0 | 0 | 2 | 0 | 2 | 0 | 355 | 2 | 0 | 357 | 292 | 2 | 14 | 0 | 308 | 1499 | | |
| 08:30 | 0 | 546 | 318 | 0 | 864 | 0 | 0 | 1 | 0 | 1 | 0 | 357 | 7 | 0 | 364 | 282 | 2 | 13 | 0 | 297 | 1526 | | |
| 08:45 | 0 | 518 | 308 | 0 | 826 | 0 | 0 | 4 | 0 | 4 | 0 | 419 | 4 | 0 | 423 | 320 | 5 | 12 | 0 | 337 | 1590 | | |
| Total | 0 | 208 | 128 | 0 | 3373 | 0 | 0 | 8 | 0 | 8 | 0 | 148 | 16 | 0 | 1505 | 113 | 12 | 49 | 0 | 1197 | 6083 | | |
| Volume | U | 7 | 6 | U | 33/3 | U | U | ٥ | U | ٥ | U | 9 | 10 | U | 1303 | 6 | 12 | 49 | U | 1197 | 0083 | | |
| % App. | 0 | <i>c</i> 1.0 | 20.1 | 0 | | 0 | 0 | 100 | 0 | | 0 | 00.0 | 1.1 | 0 | | 04.0 | 1 | 4.1 | 0 | | | | |
| Total | 0 | 61.9 | 38.1 | 0 | | 0 | 0 | 100 | 0 | | 0 | 98.9 | 1.1 | 0 | | 94.9 | 1 | 4.1 | 0 | | | | |
| PHF | .000 | .956 | .968 | .000 | .976 | .000 | .000 | .500 | .000 | .500 | .000 | .888 | .571 | .000 | .889 | .888 | .600 | .875 | .000 | .888 | .956 | | |



4401 Twain Ave, Suite 27 San Diego, CA 92120

File Name: 1168.01.N HIGHLAND AVE.FRANKLIN AVE-SOUTH

| | | N HIG | HLAN | ID AVE | | | FR | ANKLI | N PL | | | N HIG | HLAN | ID AVE | | | FRA | NKLIN | I AVE | | |
|-----------------|----------|----------|-----------|----------|---------------|------|------|-------|------|---------------|------|----------|--------|--------|---------------|----------|------|-------|-------|---------------|---------------|
| | | Sc | uthbo | und | | | W | estbo | und | | | No | orthbo | und | | | | | | | |
| Start Time | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Int. Total |
| Peak Hour Analy | sis Fron | 12:00 t | o 17:45 - | Peak 1 c | of 1 | | | | | | | | • | | | | | | | , | |
| Peak Hour for | Entire | Interse | ction B | egins at | 15:15 | | | | | | | | | | | | | | | | |
| 15:15 | 0 | 429 | 287 | 0 | 716 | 0 | 0 | 8 | 0 | 8 | 0 | 445 | 4 | 0 | 449 | 299 | 3 | 14 | 0 | 316 | 1489 |
| 15:30 | 0 | 411 | 341 | 0 | 752 | 0 | 0 | 6 | 0 | 6 | 0 | 400 | 3 | 0 | 403 | 353 | 4 | 19 | 0 | 376 | 1537 |
| 15:45 | 0 | 456 | 289 | 0 | 745 | 0 | 0 | 6 | 0 | 6 | 0 | 402 | 3 | 0 | 405 | 343 | 0 | 27 | 0 | 370 | 1526 |
| 16:00 | 0 | 382 | 289 | 0 | 671 | 0 | 0 | 17 | 0 | 17 | 0 | 443 | 1 | 0 | 444 | 311 | 11 | 21 | 0 | 343 | 1475 |
| Total Volume | 0 | 167 8 | 120 6 | 0 | 2884 | 0 | 0 | 37 | 0 | 37 | 0 | 169 0 | 11 | 0 | 1701 | 130 6 | 18 | 81 | 0 | 1405 | 6027 |
| % App. Total | 0 | 58.2 | 41.8 | 0 | | 0 | 0 | 100 | 0 | | 0 | 99.4 | 0.6 | 0 | | 93 | 1.3 | 5.8 | 0 | | |
| PHF | .000 | .920 | .884 | .000 | .959 | .000 | .000 | .544 | .000 | .544 | .000 | .949 | .688 | .000 | .947 | .925 | .409 | .750 | .000 | .934 | .980 |

