INTERSECTION TURNING MOVEMENT COUNTS

| | | | | PREPA | ARED BY: F | Aim I D LLC | tel: 951 249 | 3226 pacif | ic@aimtd.c | om | | | | | |
|-----|---------------------------------|---------------------------------|-----------------------|---------|----------------------------------|----------------------|--------------|------------|---------------------|-----------------------------|----------------|-----------------------|------------|------------|---|
| | <u>DATE:</u> Tue, Mar 18, 14 | LOCATION NORTH & EAST & W | SOUTH: | | China Tow Broadway Arcadia | m | | | | PROJECT # LOCATION CONTROL: | | SC0325 7 SIGNAL | | | |
| | NOTES: | | | | | | | | | | AM PM MD | ■ W | A N | E▶ | |
| | | | | | | | | | | | OTHER OTHER | | S ▼ | | |
| | | N | IORTHBOUN Broadway | ID | S | OUTHBOUI Broadway | ND | | EASTBOUN Arcadia | D | ' | WESTBOUN Arcadia | D | | U-TURNS |
| | LANES: | NL X | NT 2 | NR X | SL X | ST 3 | SR X | EL X | ET X | ER X | WL 1.5 | WT X | WR 1.5 | TOTAL | NB SB EB WB TTL X X X X |
| П | 7:00 AM | 0 | 81 | 0 | 0 | 191 | 0 | 0 | 0 | 0 | 79 | 0 | 34 | 385 | 0 0 0 0 0 |
| 1 / | 7:15 AM | 0 | 104 | 0 | 0 | 187 | 0 | 0 | 0 | 0 | 64 | 0 | 56 | 411 | 0 0 0 0 0 |
| 1 / | 7:30 AM | 0 | 120 | 0 | 0 | 185 | 0 | 0 | 0 | 0 | 69 | 0 | 62 | 436 | 0 0 0 0 0 |
| 1 ! | 7:45 AM | 0 | 107 | 0 | 0 | 224 | 0 | 0 | 0 | 0 | 49 | 0 | 57 | 437 | 0 0 0 0 0 |
| 1 ! | 8:00 AM | 0 | 115 | 0 | 0 | 204 | 0 | 0 | 0 | 0 | 37 | 0 | 48 | 404 | 0 0 0 0 |
| 1 ! | 8:15 AM 8:30 AM | 0 | 91 99 | 0 | 0 | 217 222 | 0 | 0 | 0 | 0 | 57 60 | 0 | 50 63 | 415 445 | 0 0 0 0 0 0 0 0 0 0 |
| 1 / | 8:45 AM | 0 | 99 | 0 | 0 | 211 | 0 | 0 | 0 | 0 | 59 | 0 | 49 | 411 | |
| 1 / | 9:00 AM | 0 | 85 | 0 | 0 | 180 | 0 | 0 | 0 | 0 | 60 | 0 | 71 | 396 | |
| _ | 9:15 AM | 0 | 121 | 0 | 0 | 159 | 0 | 0 | 0 | 0 | 67 | 0 | 53 | 400 | 1 0 0 0 1 |
| ΑM | 9:30 AM | Ö | 93 | 0 | 0 | 137 | 0 | 0 | 0 | 0 | 80 | 0 | 65 | 375 | 1 0 0 0 1 |
| 1 / | 9:45 AM | 0 | 102 | 0 | 0 | 133 | 0 | 0 | 0 | 0 | 63 | 0 | 56 | 354 | 0 0 0 0 0 |
| | VOLUMES | 0 | 1,210 | 1 | 0 | 2,250 | 0 | 0 | 0 | 0 | 744 | 0 | 664 | 4,869 | 2 0 0 0 2 |
| | APPROACH % | 0% | 100% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 53% | 0% | 47% | | |
| | APP/DEPART | 1,211 | | 1,874 | 2,250 | / | 2,994 | 0 | / | 1 | 1,408 | / | 0 | 0 | |
| 1 / | BEGIN PEAK HR | | 7:45 AM | | | 007 | | _ | | | 000 | | | 4 704 | l |
| 1 / | VOLUMES APPROACH % | 0 0% | 412 100% | 1 0% | 0 0% | 867 100% | 0 0% | 0 0% | 0 0% | 0 0% | 203 48% | 0 0% | 218 52% | 1,701 | l |
| | PEAK HR FACTOR | 0% | 0.898 | 0% | 0% | 0.968 | 0% | 0% | 0.000 | 0% | 48% | 0.856 | 52% | 0.956 | l |
| | APP/DEPART | 413 | 0.090 | 630 | 867 | 0.900 | 1,070 | 0 | 0.000 | 1 | 421 | / / | 0 | 0.956 | i |
| Н | 03:00 PM | 0 | 121 | 030 | 0 | 93 | 0 | 0 | 0 | 0 | 39 | 0 | 64 | 317 | 0 0 0 0 0 |
| 1 / | 3:15 PM | Ö | 146 | 0 | 0 | 117 | 0 | 0 | 0 | 0 | 44 | 0 | 83 | 390 | 0 0 0 0 0 |
| 1 / | 3:30 PM | 0 | 166 | 0 | 0 | 136 | 0 | 0 | 0 | 0 | 54 | 0 | 76 | 432 | 0 0 0 0 0 |
| 1 / | 3:45 PM | 0 | 173 | 0 | 1 | 118 | 0 | 0 | 0 | 0 | 45 | 0 | 69 | 406 | 0 0 0 0 0 |
| 1 / | 4:00 PM | 0 | 195 | 0 | 0 | 109 | 0 | 1 | 0 | 0 | 19 | 0 | 50 | 374 | 0 0 0 0 0 |
| 1 / | 4:15 PM | 0 | 220 | 0 | 0 | 140 | 0 | 0 | 0 | 0 | 33 | 0 | 56 | 449 | 0 0 0 0 0 |
| 1 / | 4:30 PM | 0 | 261 | 0 | 0 | 138 | 0 | 0 | 0 | 0 | 25 | 0 | 53 | 477 | 0 0 0 0 0 |
| 1 / | 4:45 PM 5:00 PM | 0 | 222 230 | 0 | 0 | 143 134 | 0 | 0 | 0 | 0 | 49 50 | 0 | 59 56 | 473 470 | 1 0 0 0 1 0 0 0 0 0 |
| 1_! | 5:00 PM 5:15 PM | 0 | 230 | 0 | 0 | 154 | 0 | 0 | 0 | 0 | 65 | 0 | 55 | 470 | 0 0 0 0 0 |
| Σ | 5:30 PM | 0 | 240 | 0 | 0 | 147 | 0 | 0 | 0 | 0 | 44 | 0 | 69 | 500 | 1 0 0 0 1 |
| 1 / | 5:45 PM | 0 | 194 | 0 | 0 | 130 | 0 | 0 | 0 | 0 | 61 | 0 | 70 | 455 | 0 0 0 0 0 |
| 1 / | VOLUMES | ŏ | 2.381 | 0 | 1 | 1,559 | 0 | ĭ | 0 | 0 | 528 | 0 | 760 | 5,230 | 2 0 0 0 2 |
| 1 / | APPROACH % | 0% | 100% | 0% | 0% | 100% | 0% | 100% | 0% | 0% | 41% | 0% | 59% | ., | |
| | APP/DEPART | 2,381 | | 3,142 | 1,560 | 1 | 2,087 | 1 | / | 1 | 1,288 | | 0 | 0 | 1 |
| 1 | BEGIN PEAK HR | | 4:45 PM | | | | | | | | | | | | 1 |
| 1 / | VOLUMES | 0 | 905 | 0 | 0 | 578 | 0 | 0 | 0 | 0 | 208 | 0 | 239 | 1,930 | i i |
| | APPROACH % | 0% | 100% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 47% | 0% | 53% | | 1 |
| | PEAK HR FACTOR | | 0.943 | | | 0.938 | | | 0.000 | | | 0.931 | | 0.965 | 1 |
| ш | APP/DEPART | 905 | | 1,144 | 578 | / | 786 | 0 | / | 0 | 447 | / | 0 | 0 | 1 |

Broadway

NORTH SIDE

Arcadia WEST SIDE

EAST SIDE Arcadia

SOUTH SIDE

Broadway

| | 7:00 AM |
|----|--|
| | 7:15 AM |
| | 7:30 AM |
| | 7:45 AM |
| | 8:00 AM |
| AM | 8:15 AM |
| A | 8:30 AM |
| | 8:45 AM |
| | 9:00 AM |
| | 9:15 AM |
| | 9:30 AM |
| | 9:45 AM |
| | TOTAL |
| | 3:00 PM |
| | 3:15 PM |
| | |
| | 3:30 PM |
| | 3:45 PM |
| | 3:45 PM 4:00 PM |
| M | 3:45 PM 4:00 PM 4:15 PM |
| PM | 3:45 PM 4:00 PM 4:15 PM 4:30 PM |
| ЬМ | 3:45 PM 4:00 PM 4:15 PM 4:30 PM 4:45 PM |
| PM | 3:45 PM 4:00 PM 4:15 PM 4:30 PM 4:45 PM 5:00 PM |
| PM | 3:45 PM 4:00 PM 4:15 PM 4:30 PM 4:45 PM 5:00 PM 5:15 PM |
| PM | 3:45 PM 4:00 PM 4:15 PM 4:30 PM 4:45 PM 5:00 PM 5:15 PM 5:30 PM |
| ЬМ | 3:45 PM 4:00 PM 4:15 PM 4:30 PM 4:45 PM 5:00 PM 5:15 PM |

| | ALL | PED AND | RIKE | |
|--------|--------|---------|--------|--------|
| N SIDE | S SIDE | E SIDE | W SIDE | TOTAL |
| 4 | 0 | 0 | 0 | 4 |
| 9 | 2 | 3 | 3 | 17 |
| 5 | 0 | 0 | 0 | 5 |
| 5 | 0 | 4 | 1 | 10 |
| 3 | 0 | 4 | 1 | 8 |
| | 0 | 6 | 2 | 12 |
| 2 | 0 | 1 | 0 | 3 |
| 2 5 | 0 | 4 | 0 | 6 |
| | 0 | 5 | 1 | 11 |
| 1 | 4 | 6 | 0 | 11 |
| 1 5 | 0 | 7 | 0 | 10 |
| 5 | 0 | 8 | 0 | 13 |
| 46 | 8 | 48 | 8 | 110 |
| 0 | 0 | 2 | 1 | 3 1 |
| 1 | 0 | 0 | 0 | |
| 1 | 0 | 2 | 1 | 4 |
| 6 | 0 | 2 5 | 0 | 8 |
| 11 | 0 | 5 | 3 | 19 |
| 5 | 0 | 3 | 3 | 11 |
| 11 | 0 | 6 | 0 | 17 |
| 2 | 0 | 1 | 3 | 6 |
| 2 | 2 | 7 | 0 | 11 |
| 3 | 0 | 3 6 | 0 | 6 |
| 4 | 0 | 6 | 1 | 11 |
| 6 | 0 | 5 | 0 | 11 |
| 52 | 2 | 42 | 12 | 108 |

| PEDESTRIAN CROSSINGS | | | | | | | | | |
|----------------------|--------|-------------|--------|--------|--|--|--|--|--|
| N SIDE | S SIDE | E SIDE | W SIDE | TOTAL | | | | | |
| 4 | 0 | 0 | 0 | 4 | | | | | |
| 9 | 0 | 3 | 0 | 12 | | | | | |
| 5 | 0 | 0 | 0 | 5 | | | | | |
| 5 | 0 | 4 | 0 | 9 | | | | | |
| 3 | 0 | 4 | 0 | 7 | | | | | |
| 4 | 0 | 4 | 0 | 8 | | | | | |
| 2 | 0 | 1 | 0 | 3 | | | | | |
| 5 | 0 | 4 | 0 | 6 | | | | | |
| | 0 | 5 | 0 | 10 | | | | | |
| 1 | 0 | 6 | 0 | 7 | | | | | |
| 1 | 0 | 7 | 0 | 8 | | | | | |
| 5 | 0 | 8 | 0 | 13 | | | | | |
| 46 | 0 | 46 | 0 | 92 | | | | | |
| 0 | 0 | 0 | 0 | 0 | | | | | |
| 1 | 0 | 0 | 0 | 1 | | | | | |
| 0 | 0 | 2 | 0 | 2 6 | | | | | |
| 6 | 0 | 0 | 0 | 6 | | | | | |
| 11 | 0 | 4 | 0 | 15 | | | | | |
| 5 | 0 | 1 | 0 | 6 | | | | | |
| 11 | 0 | 4 | 0 | 15 | | | | | |
| 2 | 0 | 1 | 0 | 3 | | | | | |
| 2 | 0 | 5 | 0 | 7 | | | | | |
| 3 | 0 | 5 3 2 | 0 | 6 | | | | | |
| | 0 | 2 | 0 | 6 | | | | | |
| _ | 0 | 2 | 0 | 8 | | | | | |
| 6 | | | | | | | | | |

| Bl | CYCL | E CRO | DSSIN | IGS | SCHOOL AGE PED | | | | | | |
|----|------|-------|-------|-------|----------------|----|----|----|-------|--|--|
| NS | SS | ES | WS | TOTAL | NS | SS | ES | WS | TOTAL | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 3 | 3 | 0 | 2 | 0 | 0 | 2 | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 2 | 2 | 4 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 2 | 8 | 10 | 0 | 8 | 0 | 0 | 8 | | |
| 0 | 0 | 2 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 1 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 1 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 2 | 3 | 5 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 2 | 0 | 2 | 0 | 2 | 0 | 0 | 2 | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 4 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | | |
| 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | | |
| 1 | 0 | 18 | 12 | 31 | 0 | 2 | 0 | 0 | 2 | | |