Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

LOCATION: Providence Rd -- I-485 Inner Ramps

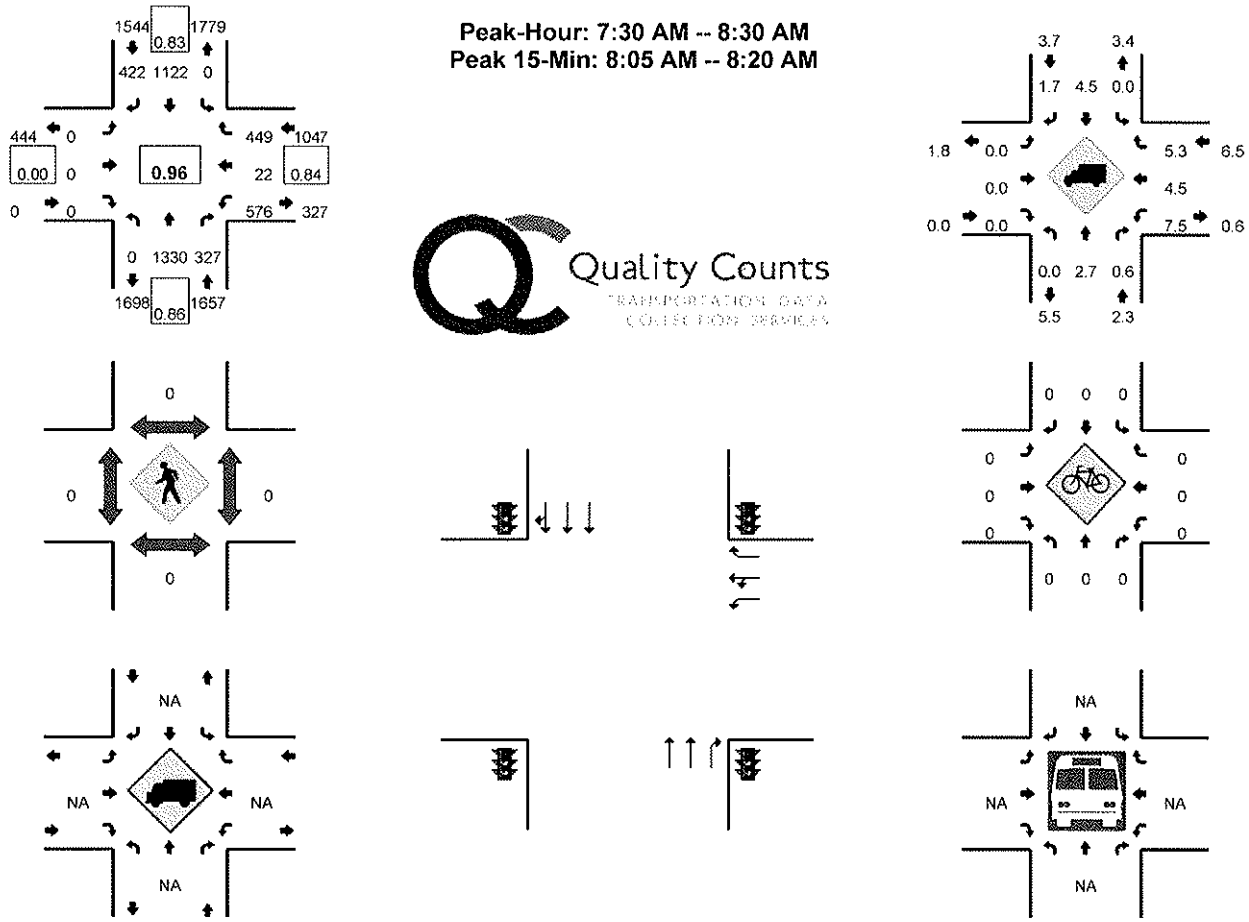
CITY/STATE: Charlotte, NC

QC JOB #: 12775901

DATE: Thu, Oct 30 2014

**Peak-Hour: 7:30 AM -- 8:30 AM**

**Peak 15-Min: 8:05 AM -- 8:20 AM**




| 5-Min Count Period Beginning At | Providence Rd (Northbound) | | | | Providence Rd (Southbound) | | | | I-485 Inner Ramps (Eastbound) | | | | I-485 Inner Ramps (Westbound) | | | | Total | Hourly Totals |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Left | Thru | Right | U | Left | Thru | Right | U | Left | Thru | Right | U | Left | Thru | Right | U | | |
| 7:00 AM | 0 | 135 | 50 | 0 | 0 | 41 | 38 | 0 | 0 | 0 | 0 | 0 | 29 | 0 | 33 | 0 | 326 | |
| 7:05 AM | 0 | 120 | 32 | 0 | 0 | 64 | 25 | 0 | 0 | 0 | 0 | 0 | 43 | 0 | 35 | 0 | 319 | |
| 7:10 AM | 0 | 143 | 43 | 0 | 0 | 65 | 42 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 28 | 0 | 347 | |
| 7:15 AM | 0 | 98 | 26 | 0 | 0 | 59 | 30 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 41 | 0 | 299 | |
| 7:20 AM | 0 | 147 | 33 | 0 | 0 | 83 | 38 | 0 | 0 | 0 | 0 | 0 | 21 | 0 | 23 | 0 | 345 | |
| 7:25 AM | 0 | 98 | 38 | 0 | 0 | 70 | 30 | 0 | 0 | 0 | 0 | 0 | 33 | 1 | 34 | 0 | 304 | |
| 7:30 AM | 0 | 155 | 38 | 0 | 0 | 55 | 29 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 37 | 0 | 347 | |
| 7:35 AM | 0 | 85 | 30 | 0 | 0 | 89 | 35 | 0 | 0 | 0 | 0 | 0 | 77 | 2 | 58 | 0 | 376 | |
| 7:40 AM | 0 | 131 | 42 | 0 | 0 | 88 | 29 | 0 | 0 | 0 | 0 | 0 | 28 | 2 | 47 | 0 | 367 | |
| 7:45 AM | 0 | 91 | 8 | 0 | 0 | 90 | 26 | 0 | 0 | 0 | 0 | 0 | 53 | 5 | 41 | 0 | 314 | |
| 7:50 AM | 0 | 123 | 33 | 0 | 0 | 96 | 36 | 0 | 0 | 0 | 0 | 0 | 49 | 3 | 35 | 0 | 375 | |
| 7:55 AM | 0 | 93 | 15 | 0 | 0 | 104 | 33 | 0 | 0 | 0 | 0 | 0 | 44 | 1 | 43 | 0 | 333 | 4052 |
| 8:00 AM | 0 | 111 | 37 | 0 | 0 | 77 | 43 | 0 | 0 | 0 | 0 | 0 | 43 | 0 | 29 | 0 | 340 | 4066 |
| 8:05 AM | 0 | 98 | 24 | 0 | 0 | 132 | 35 | 0 | 0 | 0 | 0 | 0 | 58 | 2 | 30 | 0 | 379 | 4126 |
| 8:10 AM | 0 | 122 | 30 | 0 | 0 | 115 | 50 | 0 | 0 | 0 | 0 | 0 | 29 | 3 | 24 | 0 | 373 | 4152 |
| 8:15 AM | 0 | 97 | 20 | 0 | 0 | 109 | 38 | 0 | 0 | 0 | 0 | 0 | 58 | 1 | 32 | 0 | 355 | 4208 |
| 8:20 AM | 0 | 119 | 29 | 0 | 0 | 86 | 39 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 32 | 0 | 357 | 4220 |
| 8:25 AM | 0 | 105 | 21 | 0 | 0 | 81 | 29 | 0 | 0 | 0 | 0 | 0 | 52 | 3 | 41 | 0 | 332 | 4248 |
| 8:30 AM | 0 | 119 | 31 | 0 | 0 | 92 | 32 | 0 | 0 | 0 | 0 | 0 | 40 | 0 | 23 | 0 | 337 | 4238 |
| 8:35 AM | 0 | 114 | 33 | 0 | 0 | 52 | 30 | 0 | 0 | 0 | 0 | 0 | 63 | 2 | 24 | 0 | 318 | 4180 |
| 8:40 AM | 0 | 129 | 44 | 0 | 0 | 65 | 38 | 0 | 0 | 0 | 0 | 0 | 41 | 0 | 26 | 0 | 343 | 4156 |
| 8:45 AM | 0 | 124 | 33 | 0 | 0 | 96 | 36 | 0 | 0 | 0 | 0 | 0 | 41 | 0 | 28 | 0 | 358 | 4200 |
| 8:50 AM | 0 | 150 | 29 | 0 | 0 | 88 | 56 | 0 | 0 | 0 | 0 | 0 | 37 | 1 | 20 | 0 | 381 | 4206 |
| 8:55 AM | 0 | 113 | 28 | 0 | 0 | 67 | 29 | 0 | 0 | 0 | 0 | 0 | 65 | 0 | 29 | 0 | 331 | 4204 |

| Peak 15-Min Flowrates | Northbound | | | | Southbound | | | | Eastbound | | | | Westbound | | | | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Left | Thru | Right | U | Left | Thru | Right | U | Left | Thru | Right | U | Left | Thru | Right | U | |
| All Vehicles | 0 | 1268 | 296 | 0 | 0 | 1424 | 492 | 0 | 0 | 0 | 0 | 0 | 580 | 24 | 344 | 0 | 4428 |
| Heavy Trucks | 0 | 44 | 4 | | 0 | 88 | 16 | | 0 | 0 | 0 | | 44 | 4 | 20 | | 220 |
| Pedestrians | | 0 | | | | 0 | | | | 0 | | | | 0 | | | 0 |
| Bicycles | 0 | 0 | 0 | | 0 | 0 | 0 | | 0 | 0 | 0 | | 0 | 0 | 0 | | 0 |
| Railroad | | | | | | | | | | | | | | | | | |
| Stopped Buses | | | | | | | | | | | | | | | | | |

*Comments:*

Report generated on 11/5/2014 8:59 AM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

LOCATION: Providence Rd -- I-485 Inner Ramps

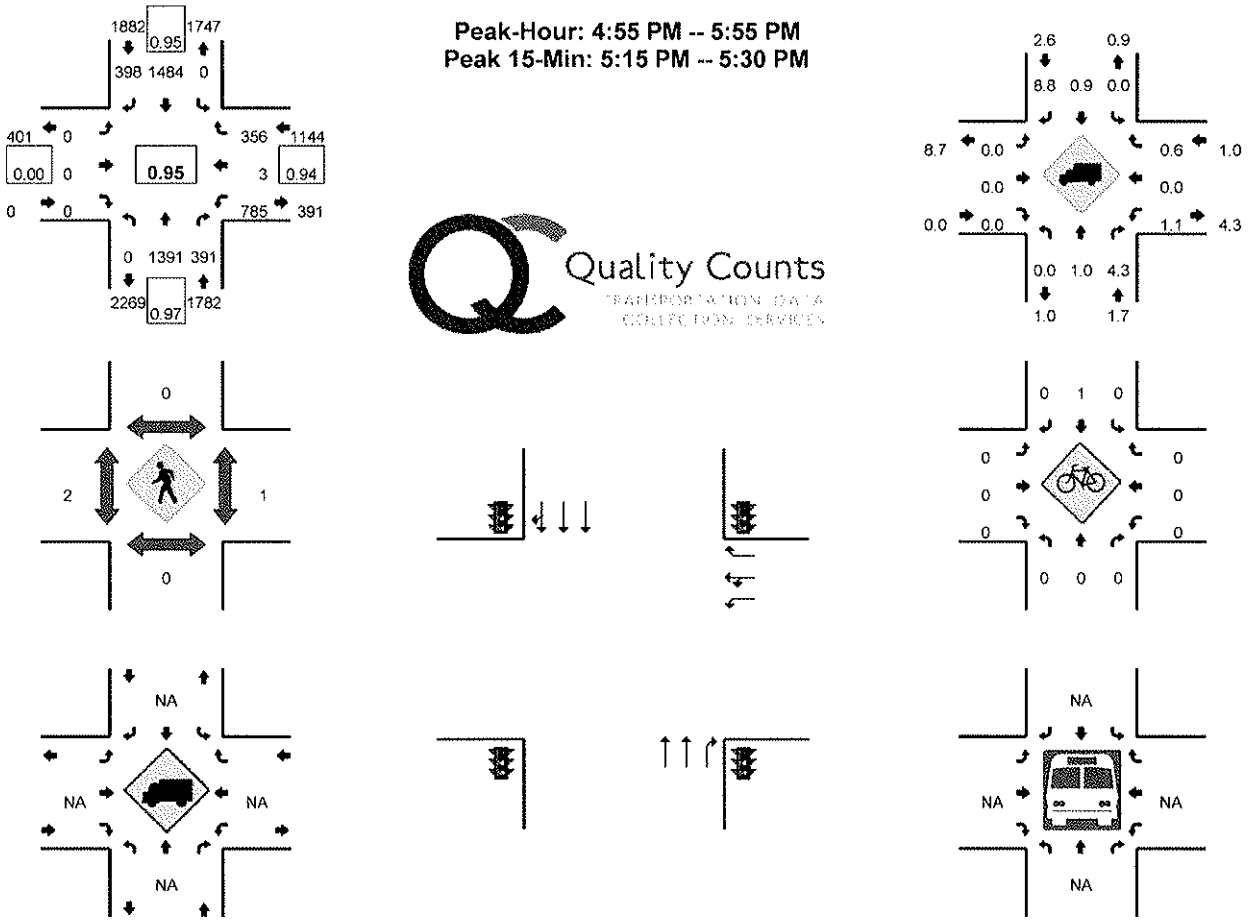
CITY/STATE: Charlotte, NC

QC JOB #: 12775902

DATE: Tue, Oct 28 2014

**Peak-Hour: 4:55 PM -- 5:55 PM**

**Peak 15-Min: 5:15 PM -- 5:30 PM**




| 5-Min Count Period Beginning At | Providence Rd (Northbound) | | | | Providence Rd (Southbound) | | | | I-485 Inner Ramps (Eastbound) | | | | I-485 Inner Ramps (Westbound) | | | | Total | Hourly Totals |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Left | Thru | Right | U | Left | Thru | Right | U | Left | Thru | Right | U | Left | Thru | Right | U | | |
| 4:30 PM | 0 | 113 | 40 | 0 | 0 | 130 | 29 | 0 | 0 | 0 | 0 | 0 | 43 | 0 | 35 | 0 | 390 | |
| 4:35 PM | 0 | 103 | 30 | 0 | 0 | 111 | 37 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 27 | 0 | 358 | |
| 4:40 PM | 0 | 93 | 24 | 0 | 0 | 118 | 32 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 27 | 0 | 349 | |
| 4:45 PM | 0 | 107 | 17 | 0 | 0 | 119 | 27 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 23 | 0 | 348 | |
| 4:50 PM | 0 | 109 | 32 | 0 | 0 | 118 | 35 | 0 | 0 | 0 | 0 | 0 | 41 | 0 | 26 | 0 | 361 | |
| 4:55 PM | 0 | 128 | 27 | 0 | 0 | 140 | 28 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 31 | 0 | 410 | |
| 5:00 PM | 0 | 117 | 29 | 0 | 0 | 108 | 38 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 27 | 0 | 373 | |
| 5:05 PM | 0 | 118 | 40 | 0 | 0 | 140 | 45 | 0 | 0 | 0 | 0 | 0 | 51 | 0 | 21 | 0 | 415 | |
| 5:10 PM | 0 | 106 | 39 | 0 | 0 | 120 | 36 | 0 | 0 | 0 | 0 | 0 | 73 | 0 | 23 | 0 | 397 | |
| 5:15 PM | 0 | 119 | 41 | 0 | 0 | 121 | 20 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 25 | 0 | 406 | |
| 5:20 PM | 0 | 123 | 35 | 0 | 0 | 139 | 32 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 38 | 0 | 426 | |
| 5:25 PM | 0 | 114 | 31 | 0 | 0 | 138 | 43 | 0 | 0 | 0 | 0 | 0 | 73 | 1 | 31 | 0 | 431 | 4664 |
| 5:30 PM | 0 | 100 | 29 | 0 | 0 | 120 | 37 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 35 | 0 | 390 | 4664 |
| 5:35 PM | 0 | 128 | 23 | 0 | 0 | 123 | 27 | 0 | 0 | 0 | 0 | 0 | 53 | 0 | 34 | 0 | 388 | 4694 |
| 5:40 PM | 0 | 119 | 35 | 0 | 0 | 100 | 34 | 0 | 0 | 0 | 0 | 0 | 81 | 1 | 29 | 0 | 399 | 4744 |
| 5:45 PM | 0 | 122 | 28 | 0 | 0 | 129 | 22 | 0 | 0 | 0 | 0 | 0 | 75 | 0 | 34 | 0 | 410 | 4806 |
| 5:50 PM | 0 | 97 | 34 | 0 | 0 | 106 | 36 | 0 | 0 | 0 | 0 | 0 | 61 | 1 | 28 | 0 | 363 | 4808 |
| 5:55 PM | 0 | 104 | 32 | 0 | 0 | 115 | 32 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 35 | 0 | 374 | 4772 |
| 6:00 PM | 0 | 110 | 20 | 0 | 0 | 123 | 25 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 32 | 0 | 362 | 4761 |
| 6:05 PM | 0 | 115 | 30 | 0 | 0 | 108 | 29 | 0 | 0 | 0 | 0 | 0 | 71 | 0 | 20 | 0 | 373 | 4719 |
| 6:10 PM | 0 | 118 | 38 | 0 | 0 | 119 | 36 | 0 | 0 | 0 | 0 | 0 | 60 | 0 | 24 | 0 | 395 | 4717 |
| 6:15 PM | 0 | 105 | 29 | 0 | 0 | 115 | 23 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 24 | 0 | 355 | 4666 |
| 6:20 PM | 0 | 110 | 31 | 0 | 0 | 112 | 34 | 0 | 0 | 0 | 0 | 0 | 64 | 0 | 20 | 0 | 371 | 4611 |
| 6:25 PM | 0 | 125 | 36 | 0 | 0 | 135 | 34 | 0 | 0 | 0 | 0 | 0 | 46 | 0 | 30 | 0 | 406 | 4586 |

| Peak 15-Min Flowrates | Northbound | | | | Southbound | | | | Eastbound | | | | Westbound | | | | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Left | Thru | Right | U | Left | Thru | Right | U | Left | Thru | Right | U | Left | Thru | Right | U | |
| All Vehicles | 0 | 1424 | 428 | 0 | 0 | 1592 | 380 | 0 | 0 | 0 | 0 | 0 | 848 | 4 | 376 | 0 | 5052 |
| Heavy Trucks | 0 | 8 | 8 | | 0 | 12 | 36 | | 0 | 0 | 0 | | 28 | 0 | 0 | | 92 |
| Pedestrians | | 0 | | | | 0 | | | | 4 | | | | 4 | | | 8 |
| Bicycles | 0 | 0 | 0 | | 0 | 1 | 0 | | 0 | 0 | 0 | | 0 | 0 | 0 | | 1 |
| Railroad | | | | | | | | | | | | | | | | | |
| Stopped Buses | | | | | | | | | | | | | | | | | |

*Comments:*

Report generated on 11/5/2014 8:59 AM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212