# 166th and Ditch
Counters: Adam Essex
Weather: Sunny
Other: Everything was normal

File Name : 166th and ditch
Site Code : 00000000
Start Date : 4/15/2004
Page No : 1

Groups Printed- Unshifted

| | DITCH From North | | | | 166TH From East | | | | DITCH From South | | | | 166TH From West | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Right | Thru | Left | Peds | Right | Thru | Left | Peds | Right | Thru | Left | Peds | Right | Thru | Left | Peds | Int. Total |
| Factor | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | |
| 06:00 AM | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 2 | 0 | 1 | 0 | 17 |
| 06:15 AM | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 1 | 0 | 2 | 0 | 21 |
| 06:30 AM | 2 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 1 | 0 | 1 | 0 | 1 | 0 | 44 |
| 06:45 AM | 4 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 3 | 0 | 1 | 0 | 5 | 0 | 48 |
| Total | 7 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 4 | 0 | 5 | 0 | 9 | 0 | 130 |
| 07:00 AM | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 1 | 0 | 4 | 0 | 4 | 0 | 56 |
| 07:15 AM | 3 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 1 | 0 | 1 | 0 | 4 | 0 | 59 |
| 07:30 AM | 5 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 1 | 0 | 3 | 0 | 0 | 0 | 81 |
| 07:45 AM | 2 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 | 0 | 1 | 0 | 3 | 0 | 53 |
| Total | 10 | 149 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 4 | 0 | 9 | 0 | 11 | 0 | 249 |
| 08:00 AM | 5 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 1 | 0 | 5 | 0 | 2 | 0 | 35 |
| 08:15 AM | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 2 | 0 | 3 | 0 | 1 | 0 | 42 |
| 08:30 AM | 1 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 3 | 0 | 2 | 0 | 0 | 0 | 39 |
| 08:45 AM | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 | 0 | 3 | 0 | 1 | 0 | 27 |
| Total | 6 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 7 | 0 | 13 | 0 | 4 | 0 | 143 |
| 09:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 09:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 09:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 09:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 01:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 01:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 01:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 01:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

166th and Ditch
Counters: Adam Essex
Weather: Sunny
Other: Everything was normal

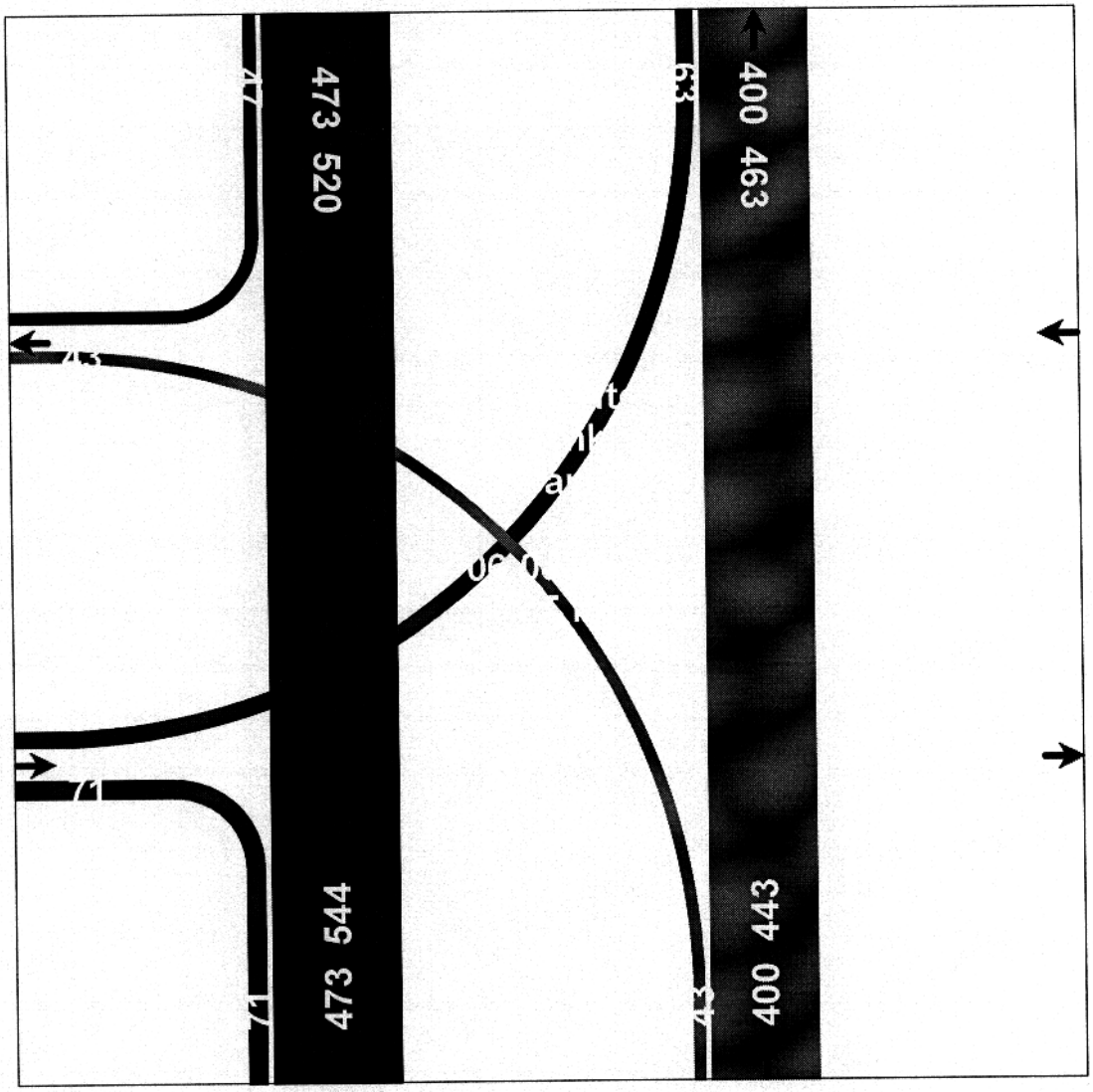
File Name : 166th and ditch
Site Code : 00000000
Start Date : 4/15/2004
Page No : 2

Groups Printed- Unshifted

| | DITCH From North | | | | 166TH From East | | | | DITCH From South | | | | 166TH From West | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Right | Thru | Left | Peds | Right | Thru | Left | Peds | Right | Thru | Left | Peds | Right | Thru | Left | Peds | Int. Total |
| Factor | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | |
| 03:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 03:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 03:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 03:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 04:00 PM | 3 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 2 | 0 | 3 | 0 | 2 | 0 | 39 |
| 04:15 PM | 1 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 4 | 0 | 2 | 0 | 3 | 0 | 37 |
| 04:30 PM | 4 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 2 | 0 | 3 | 0 | 5 | 0 | 40 |
| 04:45 PM | 3 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 1 | 0 | 3 | 0 | 3 | 0 | 53 |
| Total | 11 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 9 | 0 | 11 | 0 | 13 | 0 | 169 |
| 05:00 PM | 1 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 3 | 0 | 4 | 0 | 3 | 0 | 57 |
| 05:15 PM | 2 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 3 | 0 | 3 | 0 | 5 | 0 | 62 |
| 05:30 PM | 1 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 4 | 0 | 6 | 0 | 2 | 0 | 60 |
| 05:45 PM | 3 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 3 | 0 | 2 | 0 | 4 | 0 | 41 |
| Total | 7 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 103 | 13 | 0 | 15 | 0 | 14 | 0 | 220 |
| 06:00 PM | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 2 | 0 | 1 | 0 | 4 | 0 | 39 |
| 06:15 PM | 3 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 | 0 | 4 | 0 | 5 | 0 | 43 |
| 06:30 PM | 1 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 2 | 0 | 4 | 0 | 2 | 0 | 34 |
| 06:45 PM | 2 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 5 | 0 | 0 | 0 | 39 |
| Total | 6 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 5 | 0 | 14 | 0 | 11 | 0 | 155 |
| Grand Total | 47 | 458 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 390 | 42 | 0 | 67 | 0 | 62 | 0 | 1066 |
| Apprch % | 9.3 | 90.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 90.3 | 9.7 | 0.0 | 51.9 | 0.0 | 48.1 | 0.0 | |
| Total % | 4.4 | 43.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 36.6 | 3.9 | 0.0 | 6.3 | 0.0 | 5.8 | 0.0 | |

166th and Ditch
Counters: Adam Essex
Weather: Sunny
Other: Everything was normal

File Name : 166th and ditch
Site Code : 00000000
Start Date : 4/15/2004
Page No : 1



# TRAFFIC STUDY REPORT

TOWN OF WESTFIELD, INDIANA

WESTFIELD UTILITIES

2706 E. 171st Street, Westfield, IN 46074

Office: 896-5452 Fax: 867-0202

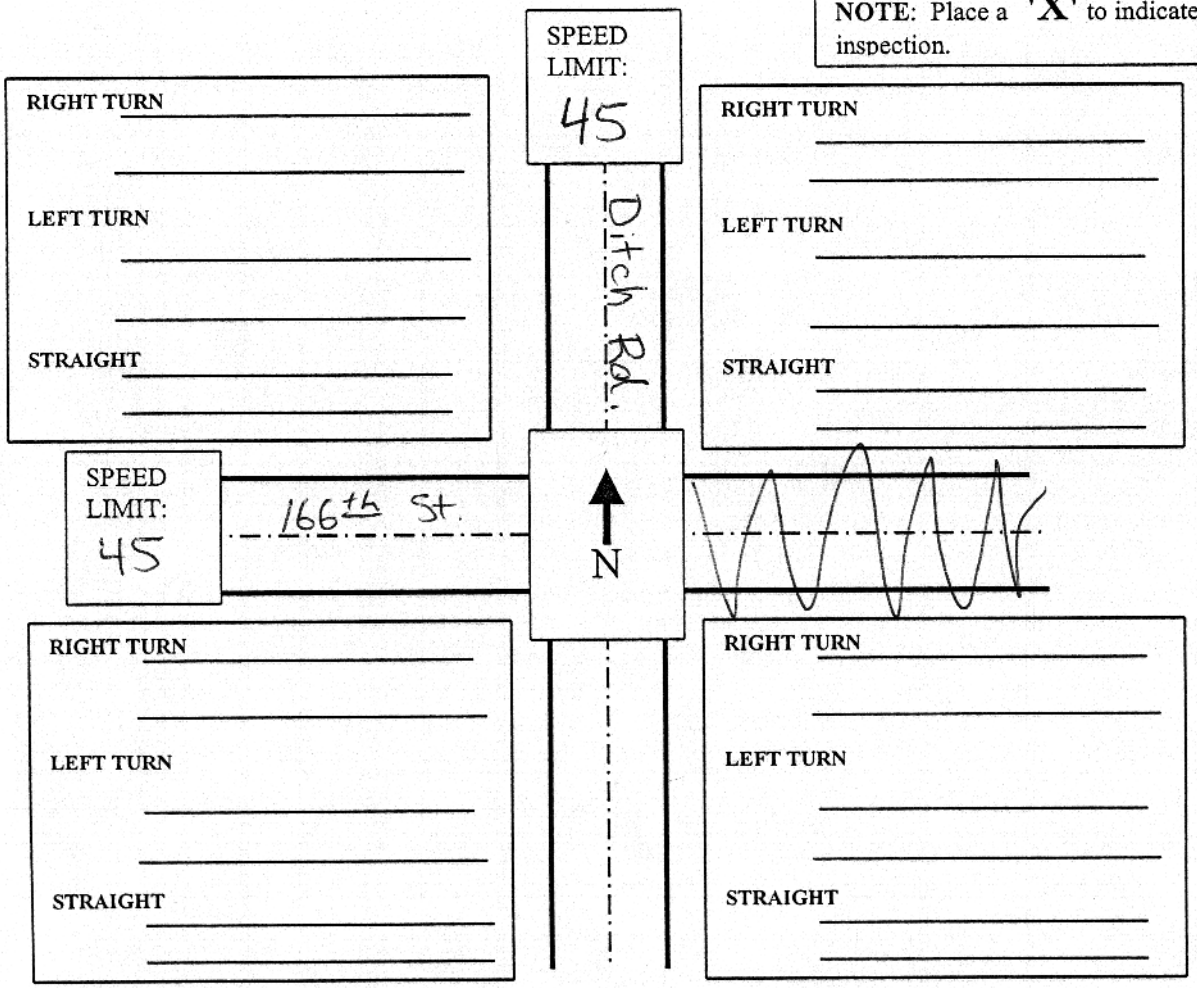
INTERSECTING STREET NAMES: 166th + Ditch Rd.

DATE: 4-15-04

TIME: 6:00 – 9:00 (AM) PM

INSPECTOR: Adam Essex

NOTE: Place a 'X' to indicate the point of inspection.




## MPH COUNTS

| | | |
|---|---|---|
| 1 | N | 61 |
| 2 | N | 52 |
| 3 | N | 52 |
| 4 | N | 37 |
| 5 | N | 47 |
| 6 | S | 56 |
| 7 | S | 55 |
| 8 | S | 53 |
| 9 | S | 56 |
| 10 | S | 47 |
| 11 | W | 43 |
| 12 | W | 33 |
| 13 | W | 40 |
| 14 | W | 47 |
| 15 | W | 33 |

3-way stop