LINWOOD NEIGHBORHOOD

WALK SAFELY MILWAUKIE PROGRAM

Pedestrian/Bike Focus

- Linwood Neighborhood Association chooses to focus on the safety of school children and their ability to walk safely to and from Linwood Elementary.
- -Within one mile of Linwood there is no bus service and parents are asked to provide transportation to the school
- Neighbors surveyed that have children attending Linwood Elementary have stated that they do not feel comfortable allowing their children to walk or bike to school and feel forced to drive them because "no safe route exists"
 - **Refer to data sheet 1A and 1B- auto traffic increases during drop-off and pickup hours
- Poor drainage along street creates large puddles forcing walking/biking into areas of auto-traffic. (Fig.2)

Types of physical features that inhibit walking/biking on Stanley Avenue;

- Combination of no sidewalks and lack of traffic calming devices on north end of Stanley creates an unsafe environment for walkers/ bikers between Harlene and Monroe Street

Types of improvements that could make walking/biking safer;

- Completion of sidewalks on the west side of Stanley Avenue from Harlene to Monroe Street; and if possible the addition of a bike lane adjacent to sidewalks.
- Addressing drainage problems by directing surface water towards established catchbasins

Types of educational opportunities to encourage walking/biking along Stanley Ave.;

- Following completion of sidewalk and bike path- letters and maps could be sent home to parents of the school to highlight the improvements and new safe access to school grounds.
- -A grand-opening or celebration could coincide with 'International Walk and Bike to School Day'.

Conditions that make Stanley Avenue desirable for use;

- Away from heavy traffic on Linwood Avenue
- Street lighting

Motor Vehicle Focus

- Between Harlene and Monroe Street the absence of traffic calming devices and uncertain safe walking/biking path creates unsafe conditions for community members.

**On Stanley Avenue sidewalks and speed bumps end at Waymire, which allows for increased vehicle speed in an area that forces pedestrians and bikers closer to roadways.

Additions that would improve driver behavior or calm traffic;

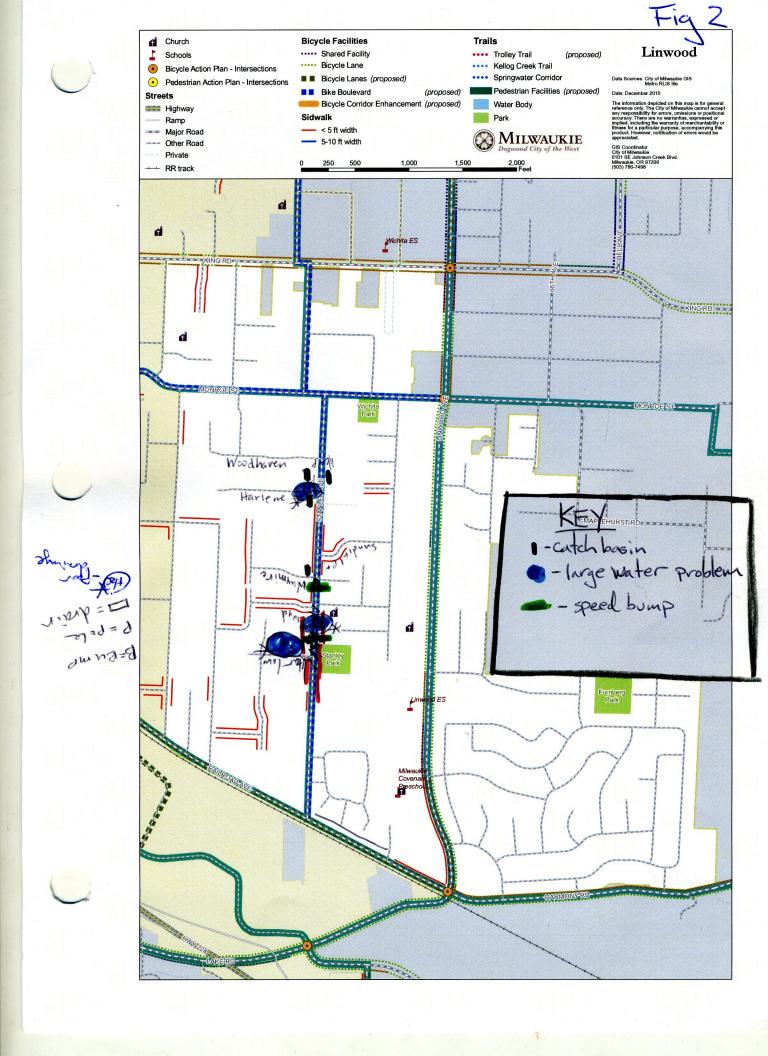
- Incorporation of additional traffic calming devices

Community Involvement

- Linwood Neighborhood Association has voted that the safety concerns along Stanley Avenue are the most important issue when considering safety of the children in the neighborhood as they walk to and from school.
- Local neighbors were surveyed

Ways additional community members are invited to join this conversation;

- Invitations though school outreach letter
- Post information of City of Milwaukie web-site
- Post updates in The Milwaukie Pilot



LOCATION: Stanley Ave S. of Willow St
SPECIFIC LOCATION: 0 ft from
DIRECTION: NB
CITY/STATE: Milwaukie, OR
DATE: Jan 26 2011 - Jan 28 2011

| Start Time | Mon | Tue | Wed | Thu | Fri | Average Weekday | Sat | Sun | Average Week | Average Week Profile |
|------------|-----|-----|-----------|-----------|-----------|-----------------|-----|-----|----------------|----------------------|
| | | | 26-Jan-11 | 27-Jan-11 | 28-Jan-11 | Hourly Traffic | | | Hourly Traffic | |
| 12:00 AM | | | | 7 | 11 | 9 | | | 9 | |
| 1:00 AM | | | | 2 | 4 | 3 | | | 3 | |
| 2:00 AM | | | | 4 | 3 | 3 | | | 3 | |
| 3:00 AM | | | | 9 | 6 | 7 | | | 7 | |
| 4:00 AM | | | | 10 | 12 | 11 | | | 11 | |
| 5:00 AM | | | | 25 | 24 | 24 | | | 24 | |
| 6:00 AM | | | | 44 | 37 | 40 | | | 40 | |
| 7:00 AM | | | | 93 | 57 | 75 | | | 75 | |
| 8:00 AM | | | | 62 | 48 | 55 | | | 55 | |
| 9:00 AM | | | | 45 | 54 | 49 | | | 49 | |
| 10:00 AM | | | | 60 | 65 | 62 | | | 62 | |
| 11:00 AM | | | | 63 | 57 | 60 | | | 60 | |
| 12:00 PM | | | 76 | 76 | | 76 | | | 76 | |
| 1:00 PM | | | 77 | 71 | | 74 | | | 74 | |
| 2:00 PM | | | 119 | 107 | | 113 | | | 113 | |
| 3:00 PM | | | 105 | 99 | | 102 | C y | 00 | 102 | |
| 4:00 PM | | | 109 | 102 | | 105 | | | 105 | |
| 5:00 PM | | | 109 | 107 | | 108 | | | 108 | |
| 6:00 PM | | | 69 | 90 | | 79 | | | 79 | |
| 7:00 PM | | | 68 | 64 | | 66 | | | 66 | |
| 8:00 PM | | | 52 | 40 | | 46 | | | 46 | |
| 9:00 PM | | | 49 | 29 | | 39 | | | 39 | |
| 10:00 PM | | | 23 | 27 | | 25 | | | 25 | |
| 11:00 PM | | | 15 | 18 | | 16 | | | 16 | |
| Day Total | | | 871 | 1254 | 378 | 1247 | | | 1247 | |
| % Weekday | | | 00.007 | 400.007 | 00.00/ | | | | | |
| Average | | | 69.8% | 100.6% | 30.3% | | | | | |
| % Week | | | | | | | | | | |
| Average | | | 69.8% | 100.6% | 30.3% | 100.0% | | | | |
| AM Peak | | | | 7:00 AM | 10:00 AM | 7:00 AM | | | 7:00 AM | |
| Volume | | | | 93 | 65 | 7.00 AW | | | 7.00 AW | |
| PM Peak | | | 2:00 PM | 2:00 PM | | 2:00 PM | | | 2:00 PM | |
| Volume | | | 119 | 107 | | 113 | | | 113 | |
| Comments: | | | 110 | 107 | | 110 | | | 110 | |

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|------------|-----|-----|-----------|---------|-----------|-----------------|-----|-----|----------------|----------------------|
| | | | 26-Jan-11 | | 28-Jan-11 | | | | Hourly Traffic | |
| 12:00 AM | | | | 10 | 8 | 9 | | | 9 | |
| 1:00 AM | | | | 6 | 8 | 7 | | | 7 | |
| 2:00 AM | | | | 4 | 3 | 3 | | | 3 | |
| 3:00 AM | | | | 7 | 2 | 4 | | | 4 | |
| 4:00 AM | | | | 6 | 6 | 6 | | | 6 | |
| 5:00 AM | | | | 19 | 19 | 19 | | | 19 | |
| 6:00 AM | | | | 40 | 37 | 38 | | | 38 | |
| 7:00 AM | | | | 116 | 68 | 92 | | | 92 | |
| 8:00 AM | | | | 70 | 73 | 71 | | | 71 | |
| 9:00 AM | | | | 71 | 60 | 65 | | | 65 | |
| 10:00 AM | | | | 69 | 65 | 67 | | | 67 | |
| 11:00 AM | | | | 71 | 83 | 77 | | | 77 | |
| 12:00 PM | | | 91 | 74 | | 82 | | | 82 | |
| 1:00 PM | | | 97 | 98 | | 97 | | | 97 | |
| 2:00 PM | | | 102 | 104 | | 103 | | | 103 | |
| 3:00 PM | | | 114 | 117 | | 115 | - y | 00 | 115 | |
| 4:00 PM | | | 136 | 112 | | 124 | | | 124 | |
| 5:00 PM | | | 118 | 138 | | 128 | | ATA | 128 | |
| 6:00 PM | | | 119 | 105 | | 112 | | | 112 | |
| 7:00 PM | | | 64 | 67 | | 65 | | | 65 | |
| 8:00 PM | | | 40 | 41 | | 40 | | | 40 | |
| 9:00 PM | | | 26 | 30 | | 28 | | | 28 | |
| 10:00 PM | | | 27 | 36 | | 31 | | | 31 | |
| 11:00 PM | | | 13 | 21 | | 17 | | | 17 | |
| Day Total | | | 947 | 1432 | 432 | 1400 | | | 1400 | |
| % Weekday | | | 07.00/ | 400.00/ | 20.00/ | | | | | |
| Average | | | 67.6% | 102.3% | 30.9% | | | | | |
| % Week | | | 07.00/ | 400.007 | 00.00/ | 400.007 | | | | |
| Average | | | 67.6% | 102.3% | 30.9% | 100.0% | | | | |
| AM Peak | | | | 7:00 AM | 11:00 AM | 7:00 AM | | | 7:00 AM | |
| Volume | | | | 116 | 83 | 92 | | | 92 | |
| PM Peak | | | 4:00 PM | 5:00 PM | | 5:00 PM | | | 5:00 PM | |
| Volume | | | 136 | 138 | | 128 | | | 128 | |