NOTICE OF WORK SESSION

TRAFFIC SAFETY COMMISSION
5:30 p.m., Monday, July 12, 2010
Public Safety Building, 401 E. Third Street, Newberg, OR

"Mission Statement: To give the citizens of Newberg a forum to voice traffic safety concerns, evaluate related issues, provide a liaison with the City and promote traffic safety within the community."

A Work Session of the Traffic Safety Commission will begin at 5:30 PM, on Monday, July 12th, 2010.

At the work session, topics discussed will include:

- Grant ideas for ACTS Oregon mini grant
- Goals for the Traffic Safety Commission
- Continued review of Traffic Safety Commission city code amendment.

ACCOMMODATION OF PHYSICAL IMPAIRMENTS:
In order to accommodate persons with physical impairments, please notify the City Recorder's office of any special physical accommodations you may need as far in advance of the meeting as possible, and no later than 48 hours prior to the meeting. To request these arrangements, please contact the city recorder, at (503) 537-1283.
For TTY service please call (503) 554-7793

Posted: July 7, 2010

NOTICE OF PUBLIC MEETING & AGENDA

TRAFFIC SAFETY COMMISSION
7:00 p.m., Monday, July 12, 2010
Public Safety Building, 401 E. Third Street, Newberg, OR

"Mission Statement: To give the citizens of Newberg a forum to voice traffic safety concerns, evaluate related issues, provide a liaison with the City and promote traffic safety within the community."

1. **CALL MEETING TO ORDER:**

   A) Nomination & election of Vice-Chairperson of the Traffic Safety Commission to fill vacancy resulting from resignation of Chairperson Michael Simpson

   B) Review and approve minutes of May 10, 2010

2. **COMMUNICATIONS FROM THE FLOOR:**

3. **NEW BUSINESS:**

   A) Concern regarding lack of stop signs in the vicinity of Edwards Elementary School

4. **OLD BUSINESS:**

   A) TSC-10-009: Intersection of River and 6th Street

5. **STAFF REPORTS - GENERAL INFORMATION:**

   A) Police Update
   B) Engineering update

6. **ADJOURN TO NEXT MEETING:** August 9, 2010

ACCOMMODATION OF PHYSICAL IMPAIRMENTS:
In order to accommodate persons with physical impairments, please notify the City Recorder's office of any special physical accommodations you may need as far in advance of the meeting as possible, and no later than 48 hours prior to the meeting. To request these arrangements, please contact the city recorder, at (503) 537-1283.
For TTY service please call (503) 554-7793

Posted: July 7, 2010

TRAFFIC SAFETY COMMISSION MINUTES
7:00 p.m., Monday, May 10, 2010
Public Safety Building, 401 E. Third Street, Newberg, OR

"Mission Statement: To give the citizens of Newberg a forum to voice traffic safety concerns, evaluate related issues, provide a liaison with the City and promote traffic safety within the community."

CALL MEETING TO ORDER

Members Present:	Chair Michael Simpson	Vice-Chair Jennifer Dawson	Doris Brandt
	Dianna Cotter	Ron Johns	Neal Klein
	James Oravetz	Ronald Sult	
Staff Absent:	Lesley Woodruff (excused)		
Staff Present:	Paul Chiu, Senior Engineer	Mary Newell, Support Services Manager	
	Tim Weaver, Police Sergeant	Jennifer Nelson, Recording Secretary	
Others Present:			

CHAIR MICHAEL SIMPSON CALLED THE MEETING TO ORDER AT 7:40 PM.

A) Review and approve minutes of April 12, 2010

MOTION #1: Brandt/Klein to approve the Traffic Safety Commission Minutes for April 12, 2010 as amended. (8 Yes/0 No/1 Absent [Woodruff]) Motion carried.

Chair Simpson commended Mr. Tim Weaver, Police Sergeant, for being recognized and awarded as the number one drug impairment expert of the year in the State of Oregon. Sergeant Weaver gave a short explanation of the award and what it took for him to get it.

COMMUNICATIONS FROM THE FLOOR

None.

NEW BUSINESS

A) Ratify Temporary Street Closures for *Tunes on Tuesday*

TIME – 8:01 PM

MOTION #2: Brandt/Klein to Ratify Temporary Street Closures for *Tunes on Tuesday*. (8 Yes/0 No/1 Absent [Woodruff]) Motion carried.

OLD BUSINESS

A) Street Program Funding: Typical traffic safety project costs

TIME – 8:02 PM

Mr. Paul Chiu, Senior Engineer, presented staff report (see official meeting packet for full report).

Commissioner Neal Klein thanked staff for putting this list together and felt it would help the commission in the future when encountering situations where people are asking for specific items to be installed.

Sergeant Weaver spoke briefly on the cost of thermal tape and that only maintenance will be continued on existing traffic safety devices; no new projects will be started because of budget cuts this year.

B) TSC-10-006: Deborah Road – school zone signs on Deborah Road are restored

TIME – 8:07 PM

Mr. Chiu presented the staff report and reported there were missing signs on Deborah Road according to the Public Works department; those signs were restored.

STAFF REPORTS - GENERAL INFORMATION

A) Police Update

Sergeant Tim Weaver spoke of a recent emergency event involving an explosive material at George Fox University and commended everyone who worked to resolve the matter; they did discover that some emergency system notifications need to be upgraded as a result though. He also gave updates on a recent police standoff involving a young man and a gun at the Thriftway grocery store. He told everyone to check out the new police news/update banner on the city website where they can put in some traffic safety tips for the public.

B) Engineering update

Mr. Chiu gave updates on the 2nd Street project between Hwy 219 and Springbrook Road. The road will be closed between Elliot Road and Springbrook Road in front of the mobile home park on 2nd Street. I will only be open to local traffic during the reconstruction of the road and sidewalks. The right of way process has begun with the mobile home park on the south and is expected to take a couple of months. The Downtown Demonstration Block for the Downtown Revitalization is 95% complete with bulbs outs, additional landscape features, benches, etc. The project should be completed by next Monday.

C) Items from Commissioners

Chair Simpson spoke of the work session being moved from the July meeting to the August meeting at 6:00 PM. He also announced his resignation from the Traffic Safety Commission, effective tomorrow; because of additional responsibilities and travel with his employment, he does not feel he will be able to serve any longer. He has enjoyed his time spent with the commission and he is thrilled with the energy of its current members. He passed the responsibilities and the gavel to Vice Chair Jennifer Dawson.

ADJOURN TO NEXT MEETING

The meeting adjourned at 8:36 PM until June 14, 2010.

Approved by the Newberg Traffic Safety Commission this 12th day of July, 2010.

Jennifer L. Nelson **Recording Secretary**	**Jennifer Dawson** **Traffic Safety Commission Acting Chair**

1/3/2010

Mayor Bob Andrews
414 E 1st St.
Newberg, Oregon 97132

Dear Mayor Bob Andrews,

I am concerned about the intersections near school. Some of the intersections near a school have no stop signs, at some point a kid will run into the street and might get hit. I personally have almost gotten hit by people in my car because they don't slow down for intersections like around some blind corners. speed bumps wont work because the streets are too large. I'm not saying to put up tons of stop signs but only a few around were children play so people will slow down between intersection nothing much has happened yet but it might someday.

Sincerely,

John Francis

John Francis
[redacted]

MEMORANDUM

July 6, 2010

To: Newberg Traffic Safety Commission
From: Paul Chiu, PE, Senior Engineer

RE: TSC-10-009 River Street at 6th Street:

Ms. Noelia Spaniol, who lives in south Newberg, presented a request on April 27, 2010, for the City to review the traffic situation at the intersection of River and 6th Streets. (See map below for the said intersection marked in a circle.) Ms. Spaniol said that drivers stopped on River Street often times will pull out into oncoming traffic on 6th Street, not realizing that the drivers on 6th Street have no STOP control signs. She requested that a placard be added to both STOP signs on River Street indicating "2 way".

City staff conducted traffic speed and volume study in June and found that speeding was not a major problem at the said intersection. See attached data. Traffic on River Street is almost seven times the volume on 6th Street.

Based on a site visit and the traffic data, staff recommends that no placards be installed at this time but traffic patrol and enforcement should be enhanced at the said intersection, in particular during the summer time because River Street is the frequent route to Rogers Landing boat ramp. The placard would be informative but may not be absolutely helpful to stop traffic that roll into the intersection.

Description 1 : River between 6th & 7th
Description 2 :
Description 3 :

Site: River between 6t
Wednesday, 06/02/2010, 10:00:00 AM -
Thursday, 06/03/2010, 10:00:00 AM

Speed Grand Totals
NORTH BOUND

Hourly Averages

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	8.0	0.0	2.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	4.0	0.0	0.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	4.0	0.0	2.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	9.0	0.0	2.0	5.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	15.0	0.0	2.0	11.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	51.0	0.0	7.0	34.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	96.0	1.0	14.0	59.0	19.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	143.0	3.0	12.0	99.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	116.0	0.0	19.0	77.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	76.0	1.0	13.0	50.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	80.0	3.0	23.0	46.0	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	91.0	0.0	33.0	48.0	9.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	100.0	1.0	28.0	56.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	85.0	4.0	25.0	47.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	114.0	1.0	23.0	75.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	129.0	2.0	31.0	81.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	98.0	2.0	24.0	63.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	106.0	2.0	16.0	65.0	22.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	92.0	1.0	21.0	54.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	83.0	2.0	18.0	53.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	75.0	4.0	19.0	42.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	44.0	1.0	9.0	30.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	25.0	0.0	5.0	15.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	21.0	0.0	3.0	12.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	1665.0	28.0	351.0	1032.0	246.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)	10%	15%	50%	85%	90%
	18.2	19.0	22.2	25.0	25.8

10 mph Pace Speed 16.8 - 26.8
Number in Pace 1521 (91.4 %)

Average 22.0 mph
Minimum 6.7 mph
Maximum 34.5 mph

Speeds Exceeded	55 mph	65 mph	75 mph
	0.0 %	0.0 %	0.0 %
Count	0	0	0

Study Grand Totals

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
NORTH BOU	1665	28	351	1032	246	8	0	0	0	0	0	0	0	0
		1.7%	21.1%	62.0%	14.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Note: Speed & Volume Data collected on River Street between 6th & 7th Streets

RE: TSC-10-009 River-6th Street \2-way placard request at River St. STOP signs

Description 1 : River between 6th & 7th
Description 2 :
Description 3 :

Site: River between 6t
Wednesday, 06/02/2010, 10:00:00 AM -
Thursday, 06/03/2010, 10:00:00 AM

Speed Grand Totals
SOUTN BOUND

Hourly Averages

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	17.0	0.0	1.0	7.0	7.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	4.0	0.0	0.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	6.0	0.0	0.0	1.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	3.0	0.0	0.0	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	4.0	0.0	0.0	3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	8.0	0.0	0.0	3.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	27.0	2.0	2.0	14.0	8.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	52.0	1.0	4.0	21.0	25.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	61.0	0.0	6.0	27.0	21.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	58.0	2.0	2.0	30.0	23.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	68.0	1.0	11.0	40.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	73.0	0.0	10.0	44.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	94.0	0.0	10.0	57.0	24.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	89.0	1.0	12.0	52.0	23.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	111.0	1.0	10.0	57.0	37.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	143.0	1.0	8.0	91.0	41.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	170.0	3.0	16.0	99.0	51.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	141.0	1.0	7.0	53.0	72.0	6.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	146.0	1.0	11.0	63.0	60.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	109.0	2.0	4.0	58.0	39.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	83.0	2.0	10.0	43.0	27.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	73.0	1.0	4.0	37.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	43.0	0.0	2.0	22.0	14.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	31.0	0.0	2.0	17.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	1614.0	19.0	132.0	843.0	562.0	55.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)	10%	15%	50%	85%	90%
	20.1	20.9	24.0	27.6	28.2

10 mph Pace Speed 19.0 - 29.0
Number in Pace 1437 (89.0 %)

Average 24.1 mph
Minimum 7.6 mph
Maximum 45.8 mph

Speeds Exceeded	55 mph	65 mph	75 mph
	0.0 %	0.0 %	0.0 %
Count	0	0	0

Study Grand Totals

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
SOUTN BOU	1614	19	132	843	562	55	1	1	1	0	0	0	0	0
		1.2%	8.2%	52.2%	34.8%	3.4%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Note: Speed & Volume Data collected on River Street between 6th & 7th Streets

RE: TSC-10-009 River-6th Street \2-way placard request at River St. STOP signs

Description 1 : River between 6th & 7th
Description 2 :
Description 3 :

Site: River between 6t
Wednesday, 06/02/2010, 10:00:00 AM -
Thursday, 06/03/2010, 10:00:00 AM

Speed Grand Totals
Combined

Hourly Averages

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	25.0	0.0	3.0	13.0	7.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	8.0	0.0	0.0	6.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	10.0	0.0	2.0	2.0	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	12.0	0.0	2.0	6.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	19.0	0.0	2.0	14.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	59.0	0.0	7.0	37.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	123.0	3.0	16.0	73.0	27.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	195.0	4.0	16.0	120.0	54.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	177.0	0.0	25.0	104.0	41.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	134.0	3.0	15.0	80.0	35.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	148.0	4.0	34.0	86.0	23.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	164.0	0.0	43.0	92.0	28.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	194.0	1.0	38.0	113.0	39.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	174.0	5.0	37.0	99.0	32.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	225.0	2.0	33.0	132.0	52.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	272.0	3.0	39.0	172.0	56.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	268.0	5.0	40.0	162.0	60.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	247.0	3.0	23.0	118.0	94.0	7.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	238.0	2.0	32.0	117.0	76.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	192.0	4.0	22.0	111.0	49.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	158.0	6.0	29.0	85.0	37.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	117.0	2.0	13.0	67.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	68.0	0.0	7.0	37.0	18.0	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	52.0	0.0	5.0	29.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	3279.0	47.0	483.0	1875.0	808.0	63.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)	10%	15%	50%	85%	90%
	19.0	19.9	23.0	26.4	27.3

10 mph Pace Speed 18.2 - 28.2
Number in Pace 2887 (88.0 %)

Average 23.0 mph
Minimum 6.7 mph
Maximum 45.8 mph

Speeds Exceeded	55 mph	65 mph	75 mph
	0.0 %	0.0 %	0.0 %
Count	0	0	0

Study Grand Totals

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
NORTH BOU	1665	28	351	1032	246	8	0	0	0	0	0	0	0	0
		1.7%	21.1%	62.0%	14.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
SOUTN BOU	1614	19	132	843	562	55	1	1	1	0	0	0	0	0
		1.2%	8.2%	52.2%	34.8%	3.4%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Combined	3279	47	483	1875	808	63	1	1	1	0	0	0	0	0
		1.4%	14.7%	57.2%	24.6%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Note: Speed & Volume Data collected on River Street between 6th & 7th Streets

RE: TSC-10-009 River-6th Street \2-way placard request at River St. STOP signs

RE: TSC-10-009 River-6th Street \2-way placard request at River St. STOP signs

Description 1 : River between 6th & 7th
Description 2 :
Description 3 :

Site: River between 6t
Wednesday, 06/02/2010, 10:00:00 AM - Thursday, 06/03/2010, 10:00:00 AM

Volume Grand Totals

Average Hourly Volumes

	NORTH BOUND	SOUTN BOUND	Combined
12:00 AM	8.0	17.0	25.0
1:00 AM	4.0	4.0	8.0
2:00 AM	4.0	6.0	10.0
3:00 AM	9.0	3.0	12.0
4:00 AM	15.0	4.0	19.0
5:00 AM	51.0	8.0	59.0
6:00 AM	96.0	27.0	123.0
7:00 AM	143.0	52.0	195.0
8:00 AM	116.0	61.0	177.0
9:00 AM	76.0	58.0	134.0
10:00 AM	80.0	68.0	148.0
11:00 AM	91.0	73.0	164.0
12:00 PM	100.0	94.0	194.0
1:00 PM	85.0	89.0	174.0
2:00 PM	114.0	111.0	225.0
3:00 PM	129.0	143.0	272.0
4:00 PM	98.0	170.0	268.0
5:00 PM	106.0	141.0	247.0
6:00 PM	92.0	146.0	238.0
7:00 PM	83.0	109.0	192.0
8:00 PM	75.0	83.0	158.0
9:00 PM	44.0	73.0	117.0
10:00 PM	25.0	43.0	68.0
11:00 PM	21.0	31.0	52.0
ADT	1665.0	1614.0	3279.0

Study Grand Totals

NORTH BOUND	SOUTN BOUND	Combined
1665	1614	3279
50.8 %	49.2 %	

Note: Speed & Volume Data collected on River Street between 6th & 7th Streets

Description 1 : 6th Between River & Chehalem
Description 2 :
Description 3 :

Site: 6th Between Rive
Wednesday, 06/02/2010, 10:00:00 AM -
Thursday, 06/03/2010, 10:00:00 AM

Speed Grand Totals
EAST BOUND

Hourly Averages

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	2.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	2.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	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
3:00 AM	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	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
5:00 AM	2.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	6.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	3.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	8.0	0.0	6.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	7.0	1.0	1.0	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	12.0	1.0	4.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	19.0	2.0	6.0	8.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	10.0	3.0	5.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	16.0	1.0	8.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	8.0	0.0	6.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	10.0	0.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	29.0	4.0	7.0	16.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	27.0	2.0	11.0	11.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	20.0	1.0	5.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	14.0	2.0	6.0	4.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	7.0	0.0	4.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	11.0	1.0	5.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	3.0	0.0	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	4.0	0.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	221.0	21.0	82.0	98.0	19.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)	10%	15%	50%	85%	90%
	15.0	16.3	20.4	23.9	24.4

10 mph Pace Speed	15.5 - 25.5	**Average**	20.1 mph
Number in Pace	185 (83.7 %)	**Minimum**	8.7 mph
		Maximum	31.6 mph

Speeds Exceeded	55 mph	65 mph	75 mph
	0.0 %	0.0 %	0.0 %
Count	0	0	0

Study Grand Totals

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
EAST BOUND	221	21	82	98	19	1	0	0	0	0	0	0	0	0
		9.5%	37.1%	44.3%	8.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Note: Speed & Volume Data collected on 6th Street between River & Chehalem Streets

RE: TSC-10-009 6th-River Street 12-way placard request at River St. STOP signs

Description 1 : 6th Between River & Chehalem
Description 2 :
Description 3 :

Site: 6th Between Rive
Wednesday, 06/02/2010, 10:00:00 AM -
Thursday, 06/03/2010, 10:00:00 AM

Speed Grand Totals
WEST BOUND

Hourly Averages

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	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
1:00 AM	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
2:00 AM	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
3:00 AM	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
4:00 AM	2.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	5.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	17.0	2.0	9.0	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	16.0	1.0	8.0	3.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	20.0	1.0	11.0	6.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	9.0	0.0	3.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	15.0	2.0	8.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	13.0	0.0	7.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	27.0	4.0	17.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	17.0	4.0	5.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	12.0	0.0	8.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	12.0	0.0	7.0	3.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	10.0	0.0	6.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	15.0	1.0	6.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	16.0	1.0	5.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	32.0	4.0	23.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	5.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	4.0	0.0	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	2.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	4.0	0.0	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	253.0	21.0	131.0	88.0	11.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)	10%	15%	50%	85%	90%
	15.4	16.0	19.0	23.0	23.5

10 mph Pace Speed 14.9 - 24.9
Number in Pace 220 (87.0 %)

Average 19.4 mph
Minimum 8.3 mph
Maximum 34.5 mph

Speeds Exceeded	55 mph	65 mph	75 mph
	0.0 %	0.0 %	0.0 %
Count	0	0	0

Study Grand Totals

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
WEST BOUN	253	21	131	88	11	2	0	0	0	0	0	0	0	0
		8.3%	51.8%	34.8%	4.3%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Note: Speed & Volume Data collected on 6th Street between River & Chehalem Streets

RE: TSC-10-009 6th-River Street \2-way placard request at River St. STOP signs

Description 1 : 6th Between River & Chehalem
Description 2 :
Description 3 :

Site: 6th Between Rive
Wednesday, 06/02/2010, 10:00:00 AM -
Thursday, 06/03/2010, 10:00:00 AM

Speed Grand Totals
Combined

Hourly Averages

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	2.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	2.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	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
3:00 AM	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	2.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	7.0	0.0	2.0	3.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	23.0	5.0	9.0	8.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	19.0	1.0	8.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	28.0	1.0	17.0	8.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	16.0	1.0	4.0	9.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	27.0	3.0	12.0	8.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	32.0	2.0	13.0	14.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	37.0	7.0	22.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	33.0	5.0	13.0	14.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	20.0	0.0	14.0	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	22.0	0.0	12.0	8.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	39.0	4.0	13.0	20.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	42.0	3.0	17.0	19.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	36.0	2.0	10.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	46.0	6.0	29.0	9.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	12.0	0.0	6.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	15.0	1.0	6.0	5.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	5.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	8.0	0.0	3.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	474.0	42.0	213.0	186.0	30.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)	10%	15%	50%	85%	90%
	15.3	16.2	19.6	23.4	24.4

10 mph Pace Speed	15.5 - 25.5	**Average**	19.7 mph
Number in Pace	403 (85.0 %)	**Minimum**	8.3 mph
		Maximum	34.5 mph

Speeds Exceeded	55 mph	65 mph	75 mph
	0.0 %	0.0 %	0.0 %
Count	0	0	0

Study Grand Totals

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
EAST BOUND	221	21	82	98	19	1	0	0	0	0	0	0	0	0
		9.5%	37.1%	44.3%	8.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
WEST BOUN	253	21	131	88	11	2	0	0	0	0	0	0	0	0
		8.3%	51.8%	34.8%	4.3%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Combined	474	42	213	186	30	3	0	0	0	0	0	0	0	0
		8.9%	44.9%	39.2%	6.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Note: Speed & Volume Data collected on 6th Street between River & Chehalem Streets

RE: TSC-10-009 6th-River Street \2-way placard request at River St. STOP signs

RE: TSC-10-009 6th-River Street \2-way placard request at River St. STOP signs

Description 1 : 6th Between River & Chehalem
Description 2 :
Description 3 :

Site: 6th Between Rive
Wednesday, 06/02/2010, 10:00:00 AM -
Thursday, 06/03/2010, 10:00:00 AM

Volume Grand Totals

Average Hourly Volumes

	EAST BOUND	WEST BOUND	Combined
12:00 AM	2.0	0.0	2.0
1:00 AM	2.0	0.0	2.0
2:00 AM	0.0	0.0	0.0
3:00 AM	1.0	0.0	1.0
4:00 AM	0.0	2.0	2.0
5:00 AM	2.0	5.0	7.0
6:00 AM	6.0	17.0	23.0
7:00 AM	3.0	16.0	19.0
8:00 AM	8.0	20.0	28.0
9:00 AM	7.0	9.0	16.0
10:00 AM	12.0	15.0	27.0
11:00 AM	19.0	13.0	32.0
12:00 PM	10.0	27.0	37.0
1:00 PM	16.0	17.0	33.0
2:00 PM	8.0	12.0	20.0
3:00 PM	10.0	12.0	22.0
4:00 PM	29.0	10.0	39.0
5:00 PM	27.0	15.0	42.0
6:00 PM	20.0	16.0	36.0
7:00 PM	14.0	32.0	46.0
8:00 PM	7.0	5.0	12.0
9:00 PM	11.0	4.0	15.0
10:00 PM	3.0	2.0	5.0
11:00 PM	4.0	4.0	8.0
ADT	221.0	253.0	474.0

Study Grand Totals

EAST BOUND	WEST BOUND	Combined
221	253	474
46.6 %	53.4 %	

Note: Speed & Volume Data collected on 6th Street between River & Chehalem Streets