

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID 107
STATE CODE 42
SHRP SECTION ID 9022
EFFECTIVE DATE 4/14/93

HIGHWAY RT. NO. I 78 MILEPOST NO. Seg 340

LOCATION Berks County

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE X PERMANENT

AVC EQUIPMENT MAKE / MODEL NO. Golden River

SENSOR TYPE Weigh Mat

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO. Golden River

SENSOR TYPE Weigh Mat

METHOD OF CALIBRATION: second axle on loaded class 9

FREQUENCY OF CALIBRATION: each setting

COMMENTS:

NAME OF PREPARER V J Barnhart PHONE NO. 717-772-2739
DATE PREPARED 4/14/93

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID 102
STATE CODE 42
SHRP SECTION ID 9027
EFFECTIVE DATE 9/1/93

HIGHWAY RT. NO. I 78 MILEPOST NO. Seg 340

LOCATION Berks Co.

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. PEEK 241

SENSOR TYPE Piezo

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO. Golden River

SENSOR TYPE Weigh Mat

METHOD OF CALIBRATION: second scale on loaded class 9

FREQUENCY OF CALIBRATION: each setting

COMMENTS:

Sites 423044 + 429027 data are recorded on
one classifier. 423044 is westbound traffic and
429027 is eastbound in the C423044.xxx datafile

Class file Col 56-58 = class 14
63-66 = " 15
72-77 = total vehicles

NAME OF PREPARER VJ Baumbart PHONE NO. 717-772-2739
DATE PREPARED 1/6/94

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE

Pennsylvania
42

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>W421597.JJ3</u>	<u>8/20/93</u>	<u>0000</u>	<u>8/23/93</u>	<u>2300</u>	<u>FHWA-L3</u>
<u>W421598.GD3</u>	<u>5/14/93</u>		<u>5/18/93</u>		
<u>W421599.LE3</u>	<u>10/15/93</u>		<u>10/19/93</u>		
<u>W421605.JC3</u>	<u>8/13/93</u>		<u>8/17/93</u>		
<u>W421606.L83</u>	<u>10/8/93</u>		<u>10/11/93</u>		
<u>W421608.L63</u>	<u>10/6/93</u>		<u>10/11/93</u>		
<u>W421610.FS3</u>	<u>4/29/93</u>		<u>5/3/93</u>		
<u>W421614.JB3</u>	<u>8/12/93</u>		<u>8/16/93</u>		
<u>W421618.KS3</u>	<u>9/29/93</u>		<u>10/4/93</u>		
<u>W421623.JL3</u>	<u>8/6/93</u>		<u>8/9/93</u>		
<u>W421990.JC3</u>	<u>8/13/93</u>		<u>8/16/93</u>		
<u>W423044.JQ3</u>	<u>8/27/93</u>		<u>8/30/93</u>		
<u>W425020.GD3</u>	<u>5/14/93</u>		<u>5/17/93</u>		
<u>W427025.KT3</u>	<u>9/30/93</u>		<u>10/4/93</u>		
<u>W429027.JQ3</u>	<u>8/27/93</u>	<u>↓</u>	<u>8/30/93</u>	<u>↓</u>	

NAME OF PREPARER V. J. Barnhart
DATE PREPARED 1/18/93

PHONE NO. 717-772-2739

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE

Pennsylvania
42

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>C421091.K93</u>	<u>09/09/93</u>	<u>0000</u>	<u>12/29/93</u>	<u>2300</u>	<u>FHWA-L3</u>
<u>C421606.H13</u>	<u>06/01/93</u>	<u>0000</u>	<u>12/31/93</u>	<u>2300</u>	
<u>C421690.K33</u>	<u>09/03/93</u>	<u>0000</u>	<u>12/22/93</u>	<u>2300</u>	
<u>C423044.K13</u>	<u>09/01/93</u>	<u>1300</u>	<u>12/31/93</u>	<u>2300</u>	
<u>C427025.J03</u>	<u>08/25/93</u>	<u>1000</u>	<u>12/31/93</u>	<u>2300</u>	
<u>C421597.JJ3</u>	<u>8/20/93</u>	<u>0000</u>	<u>8/28/93</u>	<u>2300</u>	
<u>C421598.GD3</u>	<u>5/14/93</u>	<u>0000</u>	<u>5/18/93</u>	<u>2300</u>	
<u>C421605.JC3</u>	<u>8/13/93</u>	<u>0000</u>	<u>8/17/93</u>	<u>2300</u>	
<u>C421608.L63</u>	<u>10/6/93</u>	<u>0000</u>	<u>10/11/93</u>	<u>2300</u>	
<u>C421610.FS3</u>	<u>4/29/93</u>	<u>0000</u>	<u>5/3/93</u>	<u>2300</u>	
<u>C421614.JB3</u>	<u>8/12/93</u>	<u>0000</u>	<u>8/16/93</u>	<u>2300</u>	
<u>C421618.KS3</u>	<u>9/29/93</u>	<u>0000</u>	<u>10/4/93</u>	<u>2300</u>	
<u>C421623.J63</u>	<u>8/6/93</u>	<u>0000</u>	<u>8/9/93</u>	<u>2300</u>	
<u>C421990.JC3</u>	<u>8/13/93</u>	<u>0000</u>	<u>8/16/93</u>	<u>2300</u>	
<u>C425020.GD3</u>	<u>5/14/93</u>	<u>0000</u>	<u>5/16/93</u>	<u>2300</u>	

NAME OF PREPARER

V.J. Barnhart

PHONE NO. 717-772-2739

DATE PREPARED

1/18/93

**SHEET 14
LTPP TRAFFIC DATA**

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID [102]

STATE CODE [42]

SHRP SECTION ID [9027]

LOCATION SR 78 Seg 340

DATE OF INSTALLATION 9/1/93

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	<u>241</u>	<u>PEEK</u>	
Interface			
Modem			
Loop Amplifiers		<u>UDS</u>	
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor	<u>Piezo</u>		
Sensor Next Adjacent Lane (1)	<u>Piezo</u>		
Sensor Next Adjacent Lane (2)	<u>Piezo</u>		
Sensor Next Adjacent Lane (3)	<u>Piezo</u>		
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package	<u>261</u>	<u>PEEK</u>	
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1			
Downstream - Lane 1			
Upstream - Other Lanes			
Downstream - Other Lanes			