

**SHEET 12**  
**TRAFFIC DATA**  
**COLLECTION SITE**

STATE ASSIGNED ID [      ]  
STATE CODE [ 37 ]  
SHRP SECTION ID [ 3011 ]  
EFFECTIVE DATE 12 / 4 / 97

HIGHWAY RT. NO. I-95 MILEPOST NO. 129.0

LOCATION .5 Miles South of SR1745

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER ☐ #BINS ☐

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE ☐ PERMANENT ☒

AVC EQUIPMENT MAKE / MODEL NO. PEEK Traffic, Sarasota / ASR-3000

SENSOR TYPE Piezo electric and inductive loops.

WEIGHT SCALE TYPE: PORT. WIM ☐ PERM. WIM ☒ OTHER ☐

EQUIPMENT MAKE / MODEL NO. PEEK Traffic, Sarasota

SENSOR TYPE Piezo electric and inductive loops.

METHOD OF CALIBRATION: Self calibration factor adjusted on class 9's.

FREQUENCY OF CALIBRATION: Each 100 class 9's.

COMMENTS: Automatic calibration capabilities.

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NAME OF PREPARER Michael H. Ashbrook PHONE NO. 919-733-4796  
DATE PREPARED 12/4/97

SHEET 13

STATE

North Carolina

TRAFFIC DATA FILES  
TRANSMITTAL FORM

STATE CODE

37

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
S371028.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C371028.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
S372825.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C372825.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
S373008.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C373008.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
S371814.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C371814.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
S373011.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C373011.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
W373011.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
S371645.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C371645.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
W371645.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
S372824.M37	11/3/97	00:00	11/9/97	24:00	FHWA 13
C372824.M37	11/3/97	00:00	11/9/97	24:00	FHWA 13
W372824.M37	11/3/97	00:00	11/9/97	24:00	FHWA 13

NAME OF PREPARER Michael H. Ashbrook

PHONE NO. 919-733-4796

DATE PREPARED 12/5/97

## SHEET 14

## LTPP TRAFFIC DATA

## EQUIPMENT INSTALLATION LOG

\*STATE ASSIGNED ID [       ]

\*STATE CODE [ 37 ]

\*SHRP SECTION ID [ 3011 ]

LOCATION I-95 .5 MILES SOUTH OF SR 1745 AT MP 129

DATE OF INSTALLATION 2/19/97

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and Peripheral Equipment			
Control Unit	ADR-3000	PEEK TRAFFIC INC.	S13504-0001
Interface			
Modem	FB 1414VQP	INFOTEL	
Loop Amplifiers	SL58P	PEEK TRAFFIC INC.	
Other WIM	SW58P	PEEK TRAFFIC INC.	
Sensor(s) / Platform(s)			
GPS Lane Sensor	PIEZO CABLE	AMP	
Sensor Next Adjacent Lane (1)	PIEZO CABLE	AMP	
Sensor Next Adjacent Lane (2)			
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other:			
Software			
Complete Package	TDP VER 3.01, AWACS VER 1.47, TMG VER 3.30C	PEEK TRAFFIC INC.	
Axle Spacing Algorithm Only			
Other			
Loops			
Upstream - Lane 1	6' X 6' 4 TURN INDUCTIVE LOOP		
Downstream - Lane 1			
Upstream - Other Lanes	6' X 6' 4 TURN INDUCTIVE LOOP		
Downstream - Other Lanes			