SHEET

LTPP TRAFFIC DATA

SUMMARY TRANSMITTAL FORM

*STATE ASSIGN ID [_____]

*STATE CODE [16]

*SHRP SECTION ID [1029]

STATE OR PROVINCE Idaho COUNTY Jerome

HIGHWAY ROUTE NO. 11593 MILEPOST# 59.8 MP 59.756

NEAREST CITY/TOWN 1.1 mi N of Jerome NEAREST INTERSECTION County Rd

FUNCTIONAL CLASS 02 NO.LANES EACH DIRECTION 1 TOTAL NO.LANES 2

DIRECTION OF TRAVEL GPS LANE North DATE OPENED TO TRAF. 09-01-86 RC Nov 21 91

FIPS COUNTY CODE 053 FHWA STATION IDENTIFICATION NO. _____

HPMS SAMPLE NO. 093200650860 HPMS SUBDIVISION NO. 0

TYPE OF PAVEMENT: AC ✓ PCC _____ OTHER _____

CONTROL OF ACCESS: YES _____ NO ✓ MEDIAN: YES _____ NO ✓

CURRENT SURROUNDING DEVELOPMENT:
URBAN _____ SUBURBAN _____ RURAL ✓

HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?
YES _____ NO ✓
IF YES, DESCRIBE CHANGES _____

NOTE: ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE SHRP REGIONAL OFFICE. ATTACH MAP INDICATING THE LOCATION OF EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT STATION RELATIVE TO THIS GPS TEST SECTION.

ENTERED
DEC 05 1991
By _____

NAME OF PREPARER Joann Auger PHONE # 334-8203
DATE PREPARED March 1991

SHEET 2

LTPP TRAFFIC DATA

TRAFFIC VOLUMES AND LOAD ESTIMATES

*STATE ASSIGNED ID [_____]

*STATE CODE [16]

*SHRP SECTION ID [1029]

YEAR	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	3. ESTIMATED TOTAL VEHICLES AADT GPS LANE	4. ESTIMATED TOTAL TRUCKS AADT GPS LANE	5. ESTIMATED ESAL'S / YR GPS LANE (1000's)
1989	2870	370	1435	185	41
1988	2570	360	1285	180	39
1987	2470	350	1235	175	37
1986	2510	350	1255	175	36
1985					
1984					
1983					
1982					
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1970					
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1967					
1966					
1965					

ENTERED
DEC 05 1991
By _____

NAME OF PREPARER Joann Auger PHONE # 334-8203

DATE PREPARED March 1990

3

SHEET

LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [16]

*SHRP SECTION ID [1020]

1. Year Applicable 1989

2. METHOD FOR ESTIMATING AADT
- ___ Factored a single count taken this year at the GPS site.
- ___ Averaged multiple counts taken this year at the GPS site.
- ___ Averaged and factored multiple counts taken this year at the GPS site.
- ___ Growth factored last year's estimate.
- ___ Estimated based on volume counts at nearby locations.
- ___ Used flow maps.
- X Used computerized network analyses.
- ___ Other: _____

3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES
- ___ Used a single count taken this year at the GPS site.
- ___ Factored a single count taken this year at the GPS site.
- ___ Averaged multiple counts taken this year at the GPS site.
- ___ Used system averages form counts taken this year.
- X Used count data from nearby sites.
- ___ Used count data taken in earlier years at the GPS site.
- ___ Used system averages taken in earlier years at the GPS site.
- ___ Used computerized network analyses.
- ___ Other: _____

4. METHOD FOR ESTIMATING AADT BY GPS LANE
- ___ Based on actual lane count data.
- X System distribution factors.
- ___ Other: _____

5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES
- ___ Based on actual lane count data.
- X System distribution factors.
- ___ Other: _____

6. METHOD FOR ESTIMATING ESAL/VEHICLE
- X ESAL/Truck.
- ___ ESAL/Vehicle class. (no. of classes) _____
- ___ Other: _____

7. ESAL ESTIMATES

(A) Source of Data
- ___ Weight data collected at GPS site this year.
- ___ Weight data collected at GPS site prior years.
- ___ Weight data from system averages this year.
- X Weight data from system averages prior years.
- ___ Weight data from historic W-4 Tables used.
- ___ Other: _____

(B) Weight Scale Type
- ___ WIM scale.
- ___ Static scale used for enforcement.
- X Static scale not used for enforcement.
- ___ Other: _____

ENTERED
DEC 05 1991
By _____

NAME OF PREPARER Joann Auger PHONE # 334-8203
DATE PREPARED March 1991

SHEET 3

LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

*STATE ASSIGNED ID [____]

*STATE CODE [16]

*SHRP SECTION ID [1020]

1. Year Applicable 1986-1988

2. METHOD FOR ESTIMATING AADT
- ____ Factored a single count taken this year at the GPS site.
- ____ Averaged multiple counts taken this year at the GPS site.
- ____ Averaged and factored multiple counts taken this year at the GPS site.
- ____ Growth factored last year's estimate.
- ____ Estimated based on volume counts at nearby locations.
- ____ Used flow maps.
- X Used computerized network analyses.
- ____ Other: _____

3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES
- ____ Used a single count taken this year at the GPS site.
- ____ Factored a single count taken this year at the GPS site.
- ____ Averaged multiple counts taken this year at the GPS site.
- ____ Used system averages form counts taken this year.
- ____ Used count data from nearby sites.
- ____ Used count data taken in earlier years at the GPS site.
- X Used system averages taken in earlier years at the GPS site.
- ____ Used computerized network analyses.
- ____ Other: _____

4. METHOD FOR ESTIMATING AADT BY GPS LANE
- ____ Based on actual lane count data.
- X System distribution factors.
- ____ Other: _____

5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES
- ____ Based on actual lane count data.
- X System distribution factors.
- ____ Other: _____

6. METHOD FOR ESTIMATING ESAL/VEHICLE
- ____ ESAL/Truck.
- ____ ESAL/Vehicle class. (no. of classes) _____
- ____ Other: _____

7. ESAL ESTIMATES

(A) Source of Data
- ____ Weight data collected at GPS site this year.
- ____ Weight data collected at GPS site prior years.
- ____ Weight data from system averages this year.
- ____ Weight data from system averages prior years.
- ____ Weight data from historic W-4 Tables used.
- ____ Other: _____

(B) Weight Scale Type
- ____ WIM scale.
- ____ Static scale used for enforcement.
- ____ Static scale not used for enforcement.
- ____ Other: _____

ENTERED
DEC 05 1991
By _____

NAME OF PREPARER Joann Auger PHONE # 334-8203
DATE PREPARED March 1991

SHEET #

LTPP TRAFFIC DATA

TRAFFIC VOLUME COUNTS

*STATE ASSIGNED ID [_____]

*STATE CODE [16]

*SHRP SECTION ID [1020]

HIGHWAY ROUTE NO. (THIS COUNT) US 93

MILEPOST# OR LOCATION (THIS COUNT) 59.900

BEGINNING DATE 9-6-90 ENDING DATE 9-10-90

BEGINNING TIME 1100 ENDING TIME 1100

COUNT DURATION 48 [✓] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER Diamond Scale NAME/MODEL #_____

TYPE OF COUNT: TWO-WAY ___ ONE DIRECTION ONLY ✓ GPS TEST LANE ONLY___

ITEM	ACTUAL COUNTS UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	7521
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	.500
B. AXLE CORRECTION FACTOR	.___
C. DAY OF WEEK FACTOR	.___
D. MONTH FACTOR	.91
E. OTHER FACTOR (_____)	.___
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	3422
4. DIRECTIONAL DISTRIBUTION FACTOR	.500
5. GPS LANE DISTRIBUTION FACTOR	.___
6. AADT GPS LANE	1711

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER Joann Auger PHONE # 334-8203

DATE PREPARED March 1991

SHEET 1

LTPP TRAFFIC DATA

TRAFFIC VOLUME COUNTS

*STATE ASSIGNED ID [_____]

*STATE CODE [16]

*SHRP SECTION ID [1020]

HIGHWAY ROUTE NO. (THIS COUNT) US93

MILEPOST# OR LOCATION (THIS COUNT) 60.886

BEGINNING DATE 7-25-90 ENDING DATE 7-27-90

BEGINNING TIME 1100 ENDING TIME 1100

COUNT DURATION 48 [✓] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER Streeter/Golden River NAME/MODEL #_____

TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY___ GPS TEST LANE ONLY__

ACTUAL COUNTS

ITEM	UNITS	
1. TOTAL NO. OF VEHICLES (RAW COUNT)	9076	
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT	.500	
B. AXLE CORRECTION FACTOR	.870	Not Entered MST
C. DAY OF WEEK FACTOR	.___	
D. MONTH FACTOR	.810	
E. OTHER FACTOR (_____)	.___	
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	3198	
4. DIRECTIONAL DISTRIBUTION FACTOR	.500	
5. GPS LANE DISTRIBUTION FACTOR	.___	
6. AADT GPS LANE	1599	

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER Joann Auger PHONE # 334-8203

DATE PREPARED March 1991

SHEET 4

LTPP TRAFFIC DATA

TRAFFIC VOLUME COUNTS

*STATE ASSIGNED ID [_____]

*STATE CODE [16]

*SHRP SECTION ID [1020]

HIGHWAY ROUTE NO. (THIS COUNT) US 93

MILEPOST# OR LOCATION (THIS COUNT) 58.831

BEGINNING DATE 7-25-90 ENDING DATE 7-27-90

BEGINNING TIME 1100 ENDING TIME 1100

COUNT DURATION 48 [✓] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER Streeter/Golden Rivet NAME/MODEL # _____

TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY ___ GPS TEST LANE ONLY ___

ACTUAL COUNTS

ITEM	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	8781
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	.500
B. AXLE CORRECTION FACTOR	.870
C. DAY OF WEEK FACTOR	.___
D. MONTH FACTOR	.810
E. OTHER FACTOR (_____)	.___
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	3164
4. DIRECTIONAL DISTRIBUTION FACTOR	.500
5. GPS LANE DISTRIBUTION FACTOR	.___
6. AADT GPS LANE	1582

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER Joann Auger PHONE # 334-8203

DATE PREPARED March 1991

SHEET #

LTPP TRAFFIC DATA

TRAFFIC VOLUME COUNTS

*STATE ASSIGNED ID [ ]

*STATE CODE [16]

*SHRP SECTION ID [1020]

HIGHWAY ROUTE NO. (THIS COUNT) US 93

MILEPOST# OR LOCATION (THIS COUNT) 58.831

BEGINNING DATE 11-13-89 ENDING DATE 11-15-89

BEGINNING TIME 0900 ENDING TIME 0900

COUNT DURATION 48 [4] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER Streeter/Golden Rivet NAME/MODEL #

TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY ___ GPS TEST LANE ONLY ___

ITEM	ACTUAL COUNTS UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	5795
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	.500
B. AXLE CORRECTION FACTOR	.810
C. DAY OF WEEK FACTOR	.---
D. MONTH FACTOR	1.080
E. OTHER FACTOR (_____)	.---
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	2722
4. DIRECTIONAL DISTRIBUTION FACTOR	.500
5. GPS LANE DISTRIBUTION FACTOR	.---
6. AADT GPS LANE	1361

ENTERED
JAN 24 1992
By LV

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER Joann Auger PHONE # 334-8203

DATE PREPARED March 1991