

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [3 1] *SHRP SECTION ID [7 0 5 0]
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STATE OR PROVINCE NEBRASKA COUNTY SEWARD
 HIGHWAY ROUTE NO. I-80 MILEPOST# MP 385
 NEAREST CITY/TOWN 3mi NORTH OF MILEFORD NEAREST INTERSECTION AT I-80 H
 FUNCTIONAL CLASS 01 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
 DIRECTION OF TRAVEL GPS LANE WB DATE OPENED TO TRAF. 11-29-86
 FIPS COUNTY CODE 159 FHWA STATION IDENTIFICATION NO. _____
 HPMS SAMPLE NO. _____ HPMS SUBDIVISION NO. _____
 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.

NAME OF PREPARER <u>1 Ron Watson</u> DATE PREPARED <u>3rd Jan 1991</u>	PHONE # <u>402-479-3976</u>
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<p align="center">SHEET 2</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUMES AND LOAD ESTIMATES</p>	STATE ASSIGNED ID	[<u>7041</u>]
	STATE CODE	[<u>31</u>]
	SHRP SECTION ID	[<u>7050</u>]

I 80
E. of
Milford

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					
1988					
1987					
1986					
1985	15405		6162		
1984	15275	3645	6110	1823	838
1983	14745	3563	5898	1782	819
1982	14450	3480	5780	1740	800
1981	14115	3405	5646	1703	783
1980	13425	3330	5370	1665	766
1979	13530	3485	5412	1743	802
1978	14650	3640	5860	1820	837
1977	14295	3238	5718	1619	748
1976	13080	2835	5232	1418	652
1975	12300	2673	4920	1337	615
1974	11030	2510	4412	1255	577
1973	12360	2233	4944	1117	514
1972	12290	1955	4916	978	450
1971	11740	1820	4696	911	419
1970	11100	1685	4440	843	388
1969	9380		3752		
1968	8090	?	3236		
1967	6760		2704		
1966	6525		2610		
1965	5710		2284		
1964	5300		2120		
1963	4420		1768		

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

1962 2605 1042

(KLC ↑)

REP. 1
KLC

SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [31] *SHRP SECTION ID [7050]
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DIR = .50 DIR = .50
 LANE = .80 LANE = .40

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	18535	4290	7414	1931	415
1988	17520	4225	7008	1901	405
1987	16420	3500	6568	1575	365
1986	15500	3700	6200	1665	355
1985					
1984					
1983					
1982					
1981					
1980					
1979					
1978					
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER <u>RON WALKER</u>	PHONE # <u>402-479-4555</u>
DATE PREPARED <u>2-20-91</u>	

SHEET 3

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

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [31]

*SHRP SECTION ID [7050]

1. Year Applicable 86-89

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.
☐ 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 from counts taken this year.
☐ 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.
☒ System distribution factors.
☐ Other: _____

5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.
☒ 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: _____

NAME OF PREPARER RW

PHONE # _____

DATE PREPARED _____

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>7050</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-80 MILEPOST# (THIS COUNT) 385

LOCATION (THIS COUNT) 3 mi. N of Milford FUNCTIONAL CLASS 01
 BEGINNING DATE 8-21-89 ENDING DATE 8-29-89
 BEGINNING TIME 1400 ENDING TIME 2200 DURATION (HRS) 8

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 8957 # TRUCKS 1773 % TRUCKS 20

NO. OF TRUCKS IN GPS LANE 799 % OF TRUCKS IN GPS LANE 22

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>7184</u>	<u>3592</u>	<u>2874</u> .80
2. FHWA CLASS 4 (Buses)	<u>11</u>	<u>6</u>	<u>5</u> .90
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>259</u>	<u>130</u>	<u>117</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>46</u>	<u>23</u>	<u>21</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>0</u>	<u>0</u>	<u>0</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>135</u>	<u>68</u>	<u>61</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>1177</u>	<u>589</u>	<u>530</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>12</u>	<u>6</u>	<u>5</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>131</u>	<u>66</u>	<u>59</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>2</u>	<u>1</u>	<u>1</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
12. OTHER VEHICLES	_____	_____	_____
GRAND TOTAL	<u>8957</u>	<u>4481</u>	<u>3673</u>

NAME OF PREPARER RW PHONE # _____
 DATE PREPARED _____

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>7050</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-80 MILEPOST# (THIS COUNT) 385

LOCATION (THIS COUNT) 3 mi. N of Milford FUNCTIONAL CLASS 01

BEGINNING DATE 10-30-89 ENDING DATE 10-30-89

BEGINNING TIME 0600 ENDING TIME 1400 DURATION (HRS) 8

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 6318 # TRUCKS 1799 % TRUCKS 28

NO. OF TRUCKS IN GPS LANE 813 % OF TRUCKS IN GPS LANE 31

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE	
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>4519</u>	<u>2260</u>	<u>1208</u>	.80
2. FHWA CLASS 4 (Buses)	<u>15</u>	<u>8</u>	<u>7</u>	.90
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>258</u>	<u>129</u>	<u>116</u>	
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>63</u>	<u>32</u>	<u>29</u>	
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>5</u>	<u>3</u>	<u>3</u>	
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>60</u>	<u>30</u>	<u>27</u>	
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>1242</u>	<u>621</u>	<u>559</u>	
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>27</u>	<u>14</u>	<u>13</u>	
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>127</u>	<u>64</u>	<u>58</u>	
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>2</u>	<u>1</u>	<u>1</u>	
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>	
12. OTHER VEHICLES	<u> </u>	<u> </u>	<u> </u>	
GRAND TOTAL	<u>6318</u>	<u>3162</u>	<u>2621</u>	

NAME OF PREPARER RW PHONE # _____
 DATE PREPARED _____

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>7050</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-80 MILEPOST# (THIS COUNT) 385

LOCATION (THIS COUNT) 3 mi. N of Milford FUNCTIONAL CLASS 01
 BEGINNING DATE 7-27-88 ENDING DATE 7-27-88
 BEGINNING TIME 1400 ENDING TIME 2200 DURATION (HRS) 8

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 8711 # TRUCKS 2221 % TRUCKS 25

NO. OF TRUCKS IN GPS LANE 1001 % OF TRUCKS IN GPS LANE 28

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>6490</u>	<u>3245</u>	<u>2596</u> .80
2. FHWA CLASS 4 (Buses)	<u>18</u>	<u>9</u>	<u>8</u> .90
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>286</u>	<u>143</u>	<u>129</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>50</u>	<u>25</u>	<u>23</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>1</u>	<u>1</u>	<u>1</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>156</u>	<u>78</u>	<u>70</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>1525</u>	<u>763</u>	<u>687</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>36</u>	<u>18</u>	<u>16</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>138</u>	<u>69</u>	<u>62</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>11</u>	<u>6</u>	<u>5</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
12. OTHER VEHICLES	_____	_____	_____
GRAND TOTAL	<u>8711</u>	<u>4357</u>	<u>3597</u>

NAME OF PREPARER PW PHONE # _____
 DATE PREPARED _____

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>7050</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-80 MILEPOST# (THIS COUNT) 385

LOCATION (THIS COUNT) 3 mi. N of Milford FUNCTIONAL CLASS 01
 BEGINNING DATE 9-26-88 ENDING DATE 9-26-88
 BEGINNING TIME 0600 ENDING TIME 1800 DURATION (HRS) 8

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 6613 # TRUCKS 1912 % TRUCKS 29

NO. OF TRUCKS IN GPS LANE 864 % OF TRUCKS IN GPS LANE 31

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE	
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>4701</u>	<u>2351</u>	<u>1881</u>	<u>.50</u>
2. FHWA CLASS 4 (Buses)	<u>11</u>	<u>6</u>	<u>5</u>	<u>.00</u>
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>287</u>	<u>144</u>	<u>130</u>	
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>117</u>	<u>59</u>	<u>53</u>	
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>12</u>	<u>6</u>	<u>5</u>	
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>149</u>	<u>75</u>	<u>68</u>	
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>1170</u>	<u>585</u>	<u>527</u>	
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>23</u>	<u>12</u>	<u>11</u>	
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>137</u>	<u>69</u>	<u>62</u>	
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>6</u>	<u>3</u>	<u>3</u>	
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>	
12. OTHER VEHICLES	_____	_____	_____	
GRAND TOTAL	<u>6613</u>	<u>3310</u>	<u>2745</u>	

NAME OF PREPARER RW PHONE # _____
 DATE PREPARED _____

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>1050</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-80 MILEPOST# (THIS COUNT) 385

LOCATION (THIS COUNT) 3 mi. N of Milford FUNCTIONAL CLASS 01
 BEGINNING DATE 8-17-87 ENDING DATE 8-17-87
 BEGINNING TIME 1400 ENDING TIME 2200 DURATION (HRS) 8

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 8412 # TRUCKS 1707 % TRUCKS 20

NO. OF TRUCKS IN GPS LANE 769 % OF TRUCKS IN GPS LANE 22

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>6705</u>	<u>3353</u>	<u>2682</u> .50
2. FHWA CLASS 4 (Buses)	<u>11</u>	<u>6</u>	<u>5</u> .90
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>260</u>	<u>130</u>	<u>117</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>48</u>	<u>24</u>	<u>22</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>0</u>	<u>0</u>	<u>0</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>174</u>	<u>87</u>	<u>78</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>1064</u>	<u>532</u>	<u>479</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>11</u>	<u>6</u>	<u>5</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>132</u>	<u>66</u>	<u>59</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>7</u>	<u>4</u>	<u>4</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
12. OTHER VEHICLES	_____	_____	_____
GRAND TOTAL	<u>8412</u>	<u>4208</u>	<u>3451</u>

NAME OF PREPARER <u>RW</u>	PHONE # _____
DATE PREPARED _____	

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>7050</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-80 MILEPOST# (THIS COUNT) 385

LOCATION (THIS COUNT) 3 mi. N of Milford FUNCTIONAL CLASS 01
 BEGINNING DATE 10-13-87 ENDING DATE 10-13-87
 BEGINNING TIME 0600 ENDING TIME 1400 DURATION (HRS) 8

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 5979 # TRUCKS 1711 % TRUCKS 29

NO. OF TRUCKS IN GPS LANE 773 % OF TRUCKS IN GPS LANE 31

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>4268</u>	<u>2134</u>	<u>1707</u> .80
2. FHWA CLASS 4 (Buses)	<u>9</u>	<u>5</u>	<u>5</u> .90
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>193</u>	<u>97</u>	<u>87</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>55</u>	<u>28</u>	<u>25</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>3</u>	<u>2</u>	<u>2</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>137</u>	<u>69</u>	<u>62</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>1194</u>	<u>597</u>	<u>537</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>22</u>	<u>11</u>	<u>10</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>90</u>	<u>45</u>	<u>41</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>8</u>	<u>4</u>	<u>4</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
12. OTHER VEHICLES	_____	_____	_____
GRAND TOTAL	<u>5979</u>	<u>2992</u>	<u>2480</u>

NAME OF PREPARER R.W. PHONE # _____
 DATE PREPARED _____

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>7050</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-80 MILEPOST# (THIS COUNT) 385

LOCATION (THIS COUNT) 3 mi. N of Milford FUNCTIONAL CLASS 01
 BEGINNING DATE 8-27-86 ENDING DATE 8-27-86
 BEGINNING TIME 1400 ENDING TIME 2200 DURATION (HRS) 8

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 7552 # TRUCKS 1978 % TRUCKS 26

NO. OF TRUCKS IN GPS LANE 894 % OF TRUCKS IN GPS LANE 29

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>5574</u>	<u>2787</u>	<u>2230</u> .50
2. FHWA CLASS 4 (Buses)	<u>13</u>	<u>7</u>	<u>6</u> .90
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>278</u>	<u>139</u>	<u>125</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>145</u>	<u>73</u>	<u>66</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>3</u>	<u>2</u>	<u>2</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>119</u>	<u>60</u>	<u>54</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>1326</u>	<u>663</u>	<u>597</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>24</u>	<u>12</u>	<u>11</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>67</u>	<u>34</u>	<u>31</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>3</u>	<u>2</u>	<u>2</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
12. OTHER VEHICLES	_____	_____	_____
GRAND TOTAL	<u>7552</u>	<u>3779</u>	<u>3124</u>

NAME OF PREPARER <u>RLW</u>	PHONE # _____
DATE PREPARED _____	

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>7050</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-80 MILEPOST# (THIS COUNT) 385

LOCATION (THIS COUNT) 3 mi. N of Milford FUNCTIONAL CLASS 01

BEGINNING DATE 11-12-86 ENDING DATE 11-12-86

BEGINNING TIME 0600 ENDING TIME 1400 DURATION (HRS) 8

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 5279 # TRUCKS 1447 % TRUCKS 27

NO. OF TRUCKS IN GPS LANE 654 % OF TRUCKS IN GPS LANE 30

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>3832</u>	<u>1916</u>	<u>1533</u> .80
2. FHWA CLASS 4 (Buses)	<u>19</u>	<u>10</u>	<u>9</u> .90
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>134</u>	<u>67</u>	<u>60</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>40</u>	<u>20</u>	<u>18</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>4</u>	<u>2</u>	<u>2</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>77</u>	<u>39</u>	<u>35</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>1061</u>	<u>531</u>	<u>478</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>25</u>	<u>13</u>	<u>12</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>81</u>	<u>41</u>	<u>37</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>6</u>	<u>3</u>	<u>3</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
12. OTHER VEHICLES	_____	_____	_____
GRAND TOTAL	<u>5279</u>	<u>2642</u>	<u>2187</u>

NAME OF PREPARER <u>RW</u>	PHONE # _____
DATE PREPARED _____	