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ABSTRACT

This final volume of a four-volume report on highway safety manpower includes conclusions and recommendations regarding prospects for staffing individual programs, with emphasis on the adequacy of both manpower resources and training capacity. The data indicate that reaching maximum staffing levels by 1977 is unlikely, although minimum levels probably can be achieved. The study highlights the need for expanded refresher training for high school skill level jobs and both post-recruitment and refresher training for college skill level jobs. The report recommends the development of a plan for state action in safety manpower, with guidance and funding by the National Highway Safety Bureau. The first three volumes of the report are available as VT 013 321 and VT 013 322. (BH)

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Safety Specialist Manpower
Conclusions and Recommendations

Volume IV

The National Highway Safety Bureau
U. S. DEPARTMENT OF TRANSPORTATION
Washington, D. C.

Prepared under Contract No. FH-11-6496 with
U. S. Department of Transportation, National Highway
Safety Bureau.

The opinions, findings, and conclusions expressed in
this publication are those of the authors and not necessarily
those of the National Highway Safety Bureau.

October 14, 1968

BOOZ · ALLEN & HAMILTON Inc.

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October 14, 1968

Dr. William Tarrants
National Highway Safety Bureau
Department of Transportation
Washington, D.C.

Reference: Contract FH-11-6496, "Safety Specialist Manpower"

Dear Dr. Tarrants:

We take pleasure in submitting to you this report presenting the conclusions and recommendations of the Safety Specialist Manpower Study. The enclosed report is the last of four dealing with the staffing of state government programs in highway safety. It is based upon data presented in three earlier reports.

The report presents conclusions pertaining to the:

- . Adequacy of manpower resources to satisfy requirements
- . Adequacy of training capacity to prepare manpower resources for safety specialist jobs
- . Prospects for staffing individual highway safety programs

The report also presents recommendations that the states and the National Highway Safety Bureau can implement to promote adequate staffing of the highway safety program. The first set of recommendations provides a plan for state action in safety manpower.

In reaching conclusions regarding the adequacy of manpower resources, manpower requirements are compared to the available manpower pool. Of particular importance is the growth in the proportion of the pool required for highway safety jobs. Staffing of highway safety programs is not simply a matter of adding more personnel. Most state government programs will increase personnel during the next decade. The Highway Safety Bureau is confronted with the task of enlarging its share of new recruits from the manpower resources pool. By comparing the ratio of manpower requirements to resources in 1968 and in 1977, a judgment is possible regarding the likelihood of filling 1977 requirements.

Conclusions regarding the adequacy of training capacity are based on a comparison of average annual increases in requirements over the 1968 to 1977 decade to average annual enrollment capacities. Appendix A of this volume gives average annual increases in requirements and average annual training capacity by job title and by program for each state and for the nation. The "adequacy" of training capacity is a function

of the time available for training the numbers of required specialists.
The full decade 1968 to 1977 is used in this report.

Major conclusions and recommendations of the study are as follows:

- . Minimum staffing levels can probably be attained by 1977, but staffing at maximum levels is doubtful.
- . Significant training capacity exists or is planned, but capacity must be expanded for:
 - Refresher training for high school skill level jobs
 - Post-recruitment training for college skill level jobs
 - Refresher training for college skill level jobs
- . States should develop their individual staffing plans and organize recruitment and training programs oriented to highway safety.
- . States should assume responsibility for organizing training for most high school skill level jobs.
- . States should take steps to make employment in safety specialist jobs attractive, including establishing several career fields.
- . The National Highway Safety Bureau should provide program planning guidance to the states.
- . The National Highway Safety Bureau should assume responsibility for organizing training for college skill level jobs.

The National Highway Safety Bureau should be prepared to provide direct assistance, including funding, to aid the state training efforts.

* * * *

We have enjoyed the opportunity to participate in this study and wish to extend our appreciation to the National Highway Safety Bureau and to the many officials of state and private organizations who gave us their aid and cooperation throughout this assignment.

Very truly yours,

Bray, Allen & Hamilton Inc.

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I. INTRODUCTION

I. INTRODUCTION

This is the fourth and final volume of the Safety Specialist Manpower Study. Previous volumes have dealt with manpower requirements, manpower resources, and manpower training. This volume brings together results presented in these prior volumes to provide an overall understanding of the state safety manpower staffing task.

1. THIS VOLUME PRESENTS CONCLUSIONS AND RECOMMENDATIONS APPLICABLE TO STAFFING STATE HIGHWAY SAFETY PROGRAMS

Drawing upon data presented in the earlier three volumes, this volume presents conclusions regarding:

- . Adequacy of manpower resources to satisfy requirements
- . Adequacy of training capacity to prepare manpower resources for safety specialists jobs
- . Prospects for staffing individual highway safety programs
- . Recommended steps that the states and the National Highway Safety Bureau can take to assure adequate staffing of the National Highway Safety Program

The volume is divided into five chapters: this introduction, chapters presenting conclusions for each of the three aspects of safety

manpower (requirements, resources, training), and a chapter presenting recommendations. Two appendixes follow the text of the report.

Appendix A compares annual increases in manpower requirements to annual training capacity. Comparisons are presented for each state and for the nation by year, from 1968 to 1977, and by job title. A ten-year total and an annual average is given for each estimate of requirement increases and training capacity. Comparison of annual average increases in requirements to annual average training capacity permits an estimate of the adequacy of training capacity.

Appendix B presents a national summary by job title of safety refresher training identified in the states. Enrollment capacity is given by year for the decade 1968 to 1977.

II. MANNING LEVELS

II. MANNING LEVELS

Volume II presented estimates of manpower resources and forecasted the numbers of safety specialists which states will be able to employ if recruitment efforts were to be continued at present levels. It also pointed out that deficiencies in employed safety specialists could develop if new recruitment measures are not instituted.

This chapter continues the line of reasoning introduced in Volume II and seeks to answer the question: If recruitment efforts are expanded, can safety specialist manpower requirements be met?

1. THIS ANALYSIS ASSUMES A TEN-YEAR PROGRAM

A ten-year program is assumed throughout the entirety of this manning level analysis. This assumption is consistent with guidance provided for the study by the National Highway Safety Bureau. Practically, the assumption results in a ten-year implementation period with manning levels being attained at the end of fiscal year 1977. These manning levels constitute the safety specialist manpower requirements presented in Volume I.

2. IN THIS CHAPTER, DEMAND FOR MANPOWER RESOURCES IS COMPARED TO SUPPLY

Volume II described the overall methodology used in estimating the adequacy of the manpower resources pool. It pointed out that the overall approach is to compare demand to supply. This chapter undertakes this comparison.

Exhibit I and Exhibit II, following this page, are based upon the National Summary of Manpower Needs and Availability presented in Appendix A of Volume II. The exhibits give the ratio, expressed in percentages, of the requirements estimated for each year to the manpower resources estimated for that year. Ratios are presented for each year and for each alternative estimate of requirements, for Estimated Manpower Available and for Estimated Total Manpower, by high school and college skill level. * Exhibit I gives ratios for all programs. To examine ratios and adequacy of the manpower pool if the two major programs using resources are omitted. Exhibit II excludes safety specialists requirements for the Police Traffic Services and Driver Education programs. In Exhibit II teachers, also, are excluded from college skill level supply in order to note the effect of omitting this major resource category.

* Estimated Total Manpower is the total pool of manpower 21 years of age and older with the required level of skills. Estimated Manpower Available is the manpower pool 21 years of age and older with the required skills who are immediately available for employment by state governments. These terms were originally defined and used in Volume II.

EXHIBIT I

National Highway Safety Bureau
U. S. Department of Transportation

PERCENTAGE COMPARISONS OF REQUIREMENTS
TO RESOURCES--ALL PROGRAMS*

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Requirements to Manpower Available</u>										
High School										
• State	5.6	6.4	7.0	7.0	7.0	7.1	7.1	7.1	6.9	6.7
• Alternative 1	24.4	24.1	23.7	23.3	23.1	22.7	22.3	22.0	21.6	21.1
• Alternative 2	8.0	7.9	7.7	7.6	7.5	7.4	7.3	7.1	7.0	6.9
College										
• State	1.4	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5
• Alternative 1	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.2	2.2
• Alternative 2	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1
<u>Requirements to Total Manpower</u>										
High School										
• State	0.11	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
• Alternative 1	0.46	0.45	0.45	0.44	0.44	0.43	0.42	0.42	0.41	0.40
• Alternative 2	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.13
College										
• State	0.22	0.23	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.19
• Alternative 1	0.30	0.29	0.29	0.29	0.28	0.28	0.28	0.27	0.27	0.27
• Alternative 2	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.14

* The ratio of requirements to resources is given by the percentages in these tables. For example, in 1968, State Estimated requirements for high school skill level jobs are 5.6% of resources immediately available at the high school skill level. In 1977, for Alternative 2 estimated requirements, requirements are 6.9% of resources immediately available. Thus, to attain the Alternative 2 1977 manning level, employed safety specialists must increase from 5.6% to 6.9% of immediately available resources.

EXHIBIT II

National Highway Safety Bureau
U. S. Department of Transportation

PERCENTAGE COMPARISONS OF REQUIREMENTS
TO RESOURCES--EXCLUSIVE OF POLICE TRAFFIC
SERVICES AND DRIVER EDUCATION

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Requirements to Manpower Available</u>										
High School										
• State	1.42	1.58	1.65	1.65	1.65	1.64	1.63	1.66	1.57	1.53
• Alternative 1	6.65	6.69	6.74	6.72	6.89	6.87	6.85	6.86	6.82	6.55
• Alternative 2	1.97	1.97	1.98	2.00	2.03	2.02	2.01	2.00	2.00	1.99
College										
• State	1.03	1.14	1.24	1.18	1.15	1.12	1.09	1.07	1.02	0.98
• Alternative 1	5.18	4.97	4.77	4.59	4.43	4.27	4.13	3.99	3.86	3.68
• Alternative 2	2.28	2.17	2.09	2.02	1.94	1.88	1.81	1.75	1.70	1.65
<u>Requirements to Total Manpower</u>										
High School										
• State	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
• Alternative 1	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.12
• Alternative 2	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
College										
• State	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
• Alternative 1	0.10	0.09	0.09	0.09	0.08	0.08	0.08	0.08	0.07	0.07
• Alternative 2	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03

By examining these percentages, it is possible to determine:

Ratio of requirements to supply

Change in the ratio of requirements to supply from 1968 to 1977

3. DEMAND (REQUIREMENTS) FOR SAFETY SPECIALISTS IS A VERY SMALL PROPORTION OF TOTAL SUPPLY

Comments here apply to the ratios of Requirements to Total Manpower, i. e., estimated total manpower with the required skill level. They also apply to 1977 as the target year for implementation.

The most striking aspect of both exhibits is the very low percentage shown. None of the percentages exceeds one-half of one percent. In Exhibit II, the percentages drop into the hundredths of one percentage range.

In Exhibit I, the 1977 ratios of requirements to total supply at the high school skill level range from 0.00% for Alternative 1 to 0.13% for Alternative 2 and State; at the college skill level, from 0.21% for Alternative 1 to 0.14% for Alternative 2. In Exhibit II, the ratios at the high school skill level range from 0.12% for Alternative 1 to 0.03% for State; at the college skill level, from 0.07% for Alternative 1 to 0.02% for State.

These calculations make it reasonable to conclude that demand for safety specialist manpower does not exert noticeable pressure on total supply. The problem in staffing highway safety programs, therefore, is not one of inadequate supply of persons with basic skill levels, but one of influencing the distribution of supply (and perhaps provision of training).

4. STATE AND ALTERNATIVE 2 MANNING LEVELS SEEM CAPABLE OF ATTAINMENT FROM SUPPLY OF AVAILABLE MANPOWER

Comments under this and the following point apply to the ratios of Requirements to Manpower Available. They consider:

- . The 1977 ratio of requirements to supply
- . The change from the 1968 State ratio (actual current ratio) to the 1977 ratio for each alternative
- . State and Alternative 2 only

In Exhibit I, the 1968 State ratio for the high school skill level is 5.6%. Percentages increase to 6.7% for the State ratio and 6.9% for the Alternative 2 ratio in 1977. This represents a 19.6% increase in the State percentage ratio and a 23.2% increase in the Alternative 2 percentage ratio. (In examining changes in ratios in this chapter, we are looking at changes in percentages, e. g., the percentage ratio increase from 50% to 75% is 50%.)

At the college skill level, the 1968 State ratio is 1.4%. Percentages increase to 1.5% for the State ratio and decrease to 1.1% for the Alternative 2 ratio in 1977. Thus, the percentage over the 10 years is either stable or decreases.

In Exhibit II, the 1968 State ratio for the high school skill level is 1.42%. Percentages increase to 1.53% for the State ratio and 1.99% for the Alternative 2 ratio in 1977. The first represents an 8% increase; the second, a 40% increase.

At the college skill level, the 1968 ratio of requirements to available manpower is 1.03%. Percentages decrease to 0.98% for the State ratio and increase to 1.65% for the Alternative 2 ratio in 1977. The first represents a slight decrease, the second, a 60% increase.

Examination of Exhibit I and Exhibit II reveals:

- . Ratios of less than 2% in six of the eight cases.
- . In the two exceptional cases where ratios reach almost 7%, the 1968 base is relatively high at 5.6%. An increase of only 20% to 25% is required over the 10 years.
- . The maximum increase for the 10 years is 68%. The increase occurs for the Alternative 2 ratio at the college skill level with Driver Education excluded. Even with the increase, however, 1977 requirements will constitute only 1.65% of Manpower Available.

Thus, 1977 ratios of requirements to resources are so low and increases in ratios for the 10 years are sufficiently moderate, so that it seems reasonable to expect State and Alternative 2 manning levels to be capable of attainment if recruitment efforts are expanded.

5. ATTAINMENT OF ALTERNATIVE 1 MANNING LEVELS IS DOUBTFUL

In Exhibit I, the high school skill level 1977 ratio for Alternative I is 21.1%. This represents a 377% increase from the 1968 State ratio of 5.6%. The college skill level ratio is 2.2%, a 57% increase from the 1968 State ratio of 1.4%.

In Exhibit II, the high school skill level 1977 ratio for Alternative I is 6.55%, an increase of 461% from the 1968 State ratio of 1.42%. The college skill level ratio is 3.68%, an increase of 357% over the 1968 State ratio of 1.03%.

Thus, in three of the four cases, increases over the 10 years exceed 350%. Manpower requirements, with the Police Traffic Services program included, exceed 20% of all high school graduates immediately available for State government employment.

Clearly then, the proportion of available manpower resources devoted to highway safety programs must change substantially if

Alternative I manning levels are to be attained. The obverse, of course, is that the proportion of resources devoted to other programs must decline. The problem from the point of view of state governments is one of considering the shifting of program priorities. With the possible exception of the 20% ratio, absolute 1977 percentages seem low enough to be attainable in 10 years if the State and Federal Governments are willing to place sufficient priority on highway safety. The problem, then, is not one of insufficient resources, but of management priorities.

The problems of redistribution of resources can be illuminated somewhat by the table shown below. The percentages refer to the proportion of total 1966 state government employees working in each functional area.

Education	39.2%
Highways	13.2
Health and hospitals	19.1
Police protection	2.0
Natural resources	5.9
Financial administration	3.7
All other	<u>16.9</u>
	100.0%

Source: U. S. Statistical Abstract, 1968, p. 429

Although definitive statements cannot be made regarding program priorities in 1977, the percentages of manpower required for implementing Alternative 1 are high enough to make attainment doubtful.

6. ATTAINMENT OF ALTERNATIVE 1 MANNING LEVELS CAN VARY BY PROGRAM

Attainment of manning levels among highway safety programs can vary. Alternative 1 manning levels (or manning levels significantly above Alternative 2 and current State Estimates) may be attained for individual program areas if, within the overall State Highway Safety Program, certain areas are given priority. Identification of priority areas should result from future research and cost/benefit studies in highway safety.

Additionally, some programs draw upon particular segments of the manpower pool. The Driver Education Program, for example, is heavily dependent upon the teacher portion of the pool. Special characteristics of these segments can effect manning levels. Discussion of these particular problems is presented in Chapter IV.

III. TRAINING CAPACITY

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In Chapter II it was demonstrated that:

- . Sufficient aggregate manpower resources are available to staff state highway safety programs.
- . It is reasonable to expect that at least minimum manning levels are attainable.

If sufficient manpower is available, it remains to be seen whether there is sufficient training capacity available to train resources. This chapter addresses this question and examines the adequacy of current and projected training and educational enrollment capacity. In doing so, it draws upon data presented in Appendix A. (This chapter does not examine the quality of course content. Volume III, in classifying courses as "complete" and "partial," judged the adequacy of courses in terms of subjects taught and length of instruction.)

Appendix A is a compilation of certain data from Appendix E of Volume I and Appendix B of Volume III. It is designed to facilitate a comparison, for each state and the nation, of 10-year manpower requirements to 10-year training capacity. Requirements and training capacity are presented for each safety specialist job title by highway safety program area.

Manpower requirement numbers are given for each of three alternatives: State Estimate, Alternative 1, and Alternative 2. Numbers are derived from manpower requirements estimates given in Appendix E of Volume I. Estimates shown in Appendix E of Volume I are total manpower requirements in a given year. Requirement numbers shown in Appendix A of this volume represent additional manpower required in a given year, beyond those employed in 1968.

- The 1968 State Estimate is always zero since it is the base from which changes are computed.
- Numbers shown for Alternative 1 and Alternative 2 in 1968 represent additional requirements above the 1968 State Estimate, i. e., they are the differences between Alternative 1 (or Alternative 2) and the State Estimate shown in Appendix E of Volume I (when Alternative 1 or Alternative 2 is greater than the State Estimate).
- Numbers shown for years other than 1968 for all three alternatives are additional requirements above those of the previous year.
- Zeros are shown for each year in which the Alternative 1 (or Alternative 2) requirements are less than the 1968 State Estimate. Numbers are recorded for the year in which Alternative 1 (or Alternative 2) first exceeds the 1968 State Estimates. Following that entry, annual increases are recorded as explained above.

Using this methodology, Appendix A of this volume shows additional manpower requirements beyond state safety specialists employed in 1968.

This manpower must be trained. (The manpower numbers do not equate to entering training levels because the latter must allow for turnover rates in employment and for those entering training but not completing it.)

Complete and partial training numbers shown in Appendix A are direct reproductions of numbers presented in Appendix B of Volume III. They indicate annual enrollment capacity for a job title.

The numbers in the "10-Year Total" column of Appendix A are obtained by adding the numbers shown in each row.

The numbers shown in the "Average/Year" column are obtained by dividing 10-year totals:

- . By 9 for manpower requirements to give the average annual increase in requirements after 1968
- . By 10 for training capacity to give the average annual enrollment capacity during the 10-year period

The "Average/Year" column permits, then, a comparison of average increases in required manpower to average enrollment capacity. It thus provides an indication of the adequacy of current and planned training capacity.

1. SIX GENERAL CATEGORIES OF TRAINING PERTAIN TO SAFETY SPECIALIST JOBS

For analytical purposes, six categories of training relevant to safety specialist jobs can be identified. These categories are:

- . Pre-entry training for high school skill level jobs
- . Post-recruitment training for high school skill level jobs
- . Refresher training for high school skill level jobs
- . Pre-entry training for college skill level jobs
- . Post-recruitment training for college skill level jobs
- . Refresher training for college skill level jobs

Training capacity will be discussed for each of these categories.

2. PRE-ENTRY TRAINING FOR HIGH SCHOOL SKILL LEVEL JOBS IS PRESUMED TO BE AVAILABLE

Pre-entry training for high school skill level jobs consists simply of a high school education. The manpower pool is defined to include persons with at least a high school education. Pre-entry training for high school graduate jobs is, therefore, presumed to be available.

3. POST-RECRUITMENT TRAINING FOR HIGH SCHOOL SKILL LEVEL JOBS IS LARGELY AVAILABLE

Post-recruitment training is the training category in which safety specialist training is furnished to high school graduates. It is the category into which most in-service training identified in Volume III falls.

Exhibit III, following this page, consolidates the national summary of Appendix A for high school skill level jobs. Jobs included in the exhibit are identical to those identified as high school skill level jobs in Volume II.

A refinement has been added to the manpower requirements numbers. Some jobs serve as the entering level jobs in a career ladder, (e. g., Police Traffic Services Patrolman). Recruitment and training needs at the entering level are a combination of needs at this level plus those at higher levels. For example, increased requirements for Police Traffic Services Officers will lead to promotions of Police Traffic Services Patrolmen and, thus, to recruitment needs at the Patrolman level. This "pyramiding" of needs has been reflected in Exhibit III (and in Exhibit IV, following page 20, for college skill level jobs).

Examination of Exhibit III reveals that the average annual enrollment capacity in programs offering complete training is:

4.2 times the average annual increase in State Estimated manpower requirements

56.4% the average annual increase in Alternative 1 manpower requirements

EXHIBIT III

National Highway Safety Bureau
U. S. Department of Transportation

COMPARISON OF ANNUAL MANPOWER
REQUIREMENT INCREASES TO TRAINING CAPACITY--
HIGH SCHOOL SKILL LEVEL NATIONAL SUMMARY

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1976	10-Year Total	Average/ Year
State	0	7,271	5,035	2,021	1,878	1,908	1,942	1,712	260	117	22,144	2,460
Alternative 1	142,048	2,683	2,530	2,285	2,993	2,313	2,640	2,539	2,899	2,714	165,644	18,404
Alternative 2	20,680	316	599	539	512	574	575	571	610	636	25,612	2,847
Complete Training	7,540	9,283	10,557	10,618	10,720	10,827	10,999	11,074	11,115	11,154	103,887	10,389
Partial Training	5,666	4,103	4,775	4,829	4,783	4,852	4,791	4,875	4,785	4,875	48,344	4,834

- 3.6 times the average annual increase in Alternative 2 manpower requirements

Average annual enrollment in programs offering partial training

is:

- 2 times the average annual increase in State Estimated manpower requirements
- 26.2% of the average annual increase in Alternative 1 manpower requirements
- 1.7 times the average annual increase in Alternative 2 manpower requirements

The average annual complete training capacity of 10,389 is significantly affected by two specific cases.

- Maryland training programs include an annual enrollment capacity for wrecker operators.
- West Virginia training includes annual capacity for 1,400 Engineering Aides, Safety. Uncertainty exists as to whether this training program provides the education specified in the job description in Volume I. However, to be complete, the program has been included as noted here.

The average annual complete training capacity is also affected somewhat by multiple year programs. However, neither the number of these programs nor the number of enrollees is believed to be great.

Thus, even after adjustments are made, the average annual complete training capacity should exceed average annual increases in manpower requirements for the two alternatives whose manning levels are likely to be attained. This, of course, does not imply that all training capacity is adequate for every high school skill level job title. It does imply that capacity exists or is planned which will satisfy the major portion of needed training.

This result occurs because:

Attainment of manning levels and training is spread over 10 years rather than concentrated in a few early years. Current training capacity is stated to be flexible and capable of expanding enough to accomplish needed training if program buildup and training is spread over a number of years.

- There is sufficient capacity in every year to train State Estimated additions in requirements (i. e., no training problem exists).
- There is sufficient training capacity in every year after 1968 to train additional annual Alternative 1 requirements, but the capacity is not great enough to work off additional 1968 requirements spread over the 10 years (i. e., training capacity is insufficient to train all additional Alternative 1 requirements, even in 10 years).
- There is sufficient training capacity in every year after 1968 to train annual additions to Alternative 2 requirements, and the capacity is great enough to work off the 1968 backlog by the end of 1970 (assuming recruitment and training in 1968, otherwise 1971).

The job titles requiring the greatest numbers of employees (e. g., Police Traffic Services Patrolman, Driver License Examiners) already have large numbers of persons working and sizeable training programs. Additional personnel requirements, therefore, impose only a fractional increase in existing training programs which state training agencies feel they can handle. Stated in reverse, job titles for which there is little existing training tend to require relatively few people. Training needs generated by these job titles are only a small function of the overall training problem.

Once additional training capacity has been created it continues for some time, although annual increases in requirements may decline and the capacity may not be fully utilized. For example, in Exhibit III complete training capacity increases from 9,238 in 1969 to 10,557 in 1970. One can assume then that complete training capacity will at least approximate 10,500 in 1971. However, State Estimates of new requirements decline from 7,271 in 1969 to 5,035 in 1970 to 2,021 in 1971.

This last point highlights an important consideration in developing Safety Manpower Training programs. Training (and recruitment) programs should be designed to assure a smooth flow in trained personnel consistent with a program buildup phased over a specified time period. The time period assumed by this study has been 10 years.

4. FORMAL REFRESHER TRAINING FOR HIGH SCHOOL SKILL LEVEL JOBS IS INADEQUATE

Refresher training for high school skill level jobs is often available but subject to work load pressures. It is offered when work

load permits. The informality and infrequency with which refresher training is approached has limited the number of enrollees in formal courses offered in 1968 to 10,500. The number is expected to rise to about 13,600 in 1977. However, manpower requirements in high school skill level jobs in 1977 are about 57,000 for the State Estimate and about 59,000 for the Alternative 2 Estimate. Thus, formal refresher training must be considerably expanded. However, this category of training is ordinarily not difficult to organize and present.

5. PRE-ENTRY TRAINING FOR SOME COLLEGE SKILL LEVEL JOBS IS PRESUMED TO BE AVAILABLE

Nine college skill level jobs require no pre-entry safety training. To the extent that specific training is indicated as part of the entering educational requirement for these jobs, the training is so widely available as to cause no practical problems. Such training is normally in the fields of management or law. Therefore, this study assumes that this training is available as part of the states' general higher educational programs. The job titles for which this assumption is made are:

- . Governor's Highway Safety Program Director
- . Highway Safety Program Analyst
- . Highway Safety Program Information Officer
- . Codes and Laws Program Specialist
- . Traffic Court Judge
- . Traffic Court Program Specialist
- . Alcohol Technical Specialist
- . Traffic Records Program Specialist
- . Traffic Records Systems Analyst

6. PRE-ENTRY SAFETY TRAINING FOR THE REMAINING
COLLEGE SKILL LEVEL JOBS IS LARGELY AVAILABLE

The specified or implied pre-entry training requirements for 13 job titles which require a college degree are not necessarily available. These job titles are:

- . Driver Training Program Specialist
- . Driver Education Supervisor
- . Driver Education Teacher
- . Driver Retraining Instructor
- . Accident Site Investigator (Traffic Engineer and Highway Engineer)
- . Emergency Medical Services Program Specialist
- . Emergency Medical Services Field Representative
- . Highway Engineer, Safety
- . Traffic Engineer
- . Pedestrian Safety Program Specialist
- . State Wrecker Field Representative
- . School Bus Program Specialist
- . School Bus Driver Training Officer

Exhibit IV, following this page, is the college skill level part to Exhibit II. It also is based upon data in Appendix A of Volume.

EXHIBIT IV

National Highway Safety Bureau
U. S. Department of Transportation

COMPARISON OF ANNUAL MANPOWER
REQUIREMENT INCREASES TO TRAINING CAPACITY--
COLLEGE SKILL LEVEL NATIONAL SUMMARY

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
State	0	2,871	3,202	680	686	669	703	663	24	22	9,520	1,055
Alternative 1	29,194	508	553	561	600	629	2,194	2,226	1,838	2,414	40,717	4,524
Alternative 2	14,069	22	264	243	228	281	269	265	297	314	16,252	1,804
Complete Training	5,150	5,827	6,503	6,763	7,025	7,286	7,547	7,809	7,815	7,812	69,597	6,960
Partial Training	5,084	4,978	5,314	5,383	5,468	5,540	5,623	5,702	5,717	5,707	54,512	5,452

Examination of Exhibit IV reveals that the average annual enrollment capacity in college level programs offering complete training is:

- . 6.6 times the average annual increase in the State Estimate of manpower requirements
- . 1.2 times the average annual increase in Alternative 1 manpower requirements
- . 3.9 times the average annual increase in Alternative 2 manpower requirements

Average annual enrollment in programs offering partial training is:

- . 5.2 times the average annual increase in the State Estimate of manpower requirements
- . 1.2 times the average annual increase in Alternative 1 manpower requirements
- . 3.0 times the average annual increase in Alternative 2 manpower requirements

The college skill level, even more than the high school skill level, is affected by multiple year enrollments. However, training capacity is so much greater than annual manpower requirement increases for Alternative 2 and the State Estimate that adjusting reductions should not change the fundamental conclusion--i. e., pre-entry training is largely available for State Estimate and Alternative 2 Estimate safety manpower requirements.

The distribution of training among states is not so important for college graduate jobs as for high school graduate jobs because of greater mobility among college graduates. National (or regional) rather than state capacity is the primary consideration.

Factors contributing to the adequacy of college level training capacity are similar to those that explain post-recruitment high school skill level training capacity.

- . Training is spread over a 10-year period rather than consolidated in a few years.
- . Job titles and programs with major manpower requirements (e. g., Driver Education Teacher; Highway Engineer, Safety; and Traffic Engineer) are already well established with sizeable training programs.
- . Training capacity, once established, tends to continue.

Sufficient capacity exists in programs offering complete college level training to:

- . Satisfy State Estimates of additional requirements in every year
- . Satisfy Alternative 1 Estimates of additional requirements in every year after 1968 and to work off the 1968 backlog by 1973 or 1974
- . Satisfy Alternative 2 Estimates of additional requirements in every year after 1968 and to work off the 1968 backlog by the end of 1970

Review of individual job titles suggests that there should be no serious deficit in pre-entry training capacity for any college level job title. This is largely attributable to the widespread availability of driver education training. Several of the job titles for which no specific pre-entry training is shown in Appendix A have the training applicable to driver education teachers specified for them in the job descriptions of Volume I.

7. POST-RECRUITMENT TRAINING FOR COLLEGE SKILL LEVEL JOBS IS ALMOST COMPLETELY UNAVAILABLE

This category of training is designed to prepare college graduates in the specific area of highway safety. It emphasizes particularly the National Highway Safety Program, and is in addition to the entering educational requirements.

In most instances, these educational requirements are generated by the National Highway Safety Program and the development of safety specialist job descriptions. The requirements did not exist formally prior to the program. Consequently, no training capacity was identified during field visits. For all practical purposes, no training now exists and requisite capacity must be developed. Assuming no retraining of currently employed staff, post-recruitment training capacity must be developed to train:

An average of 1,100 persons per year if State Estimates of requirements are to be met

An average of 1,800 persons per year if Alternative 2 requirements are to be met

8. FORMAL REFRESHER TRAINING FOR COLLEGE GRADUATES IS INADEQUATE

In refresher training, there is significantly less capacity at the college skill level than at the high school skill level. Capacity for only 2,200 enrollments was identified for college skill level jobs in 1968. Capacity is expected to rise to about 3,000 in 1977. Manpower requirements in 1977 are estimated to be about 38,000 for the State Estimate and 27,000 for the Alternative 2 Estimate. Thus, refresher training for college skill level safety specialists must be expanded very substantially.

9. SUFFICIENT TRAINING CAPACITY MAY EXIST TO RETRAIN CURRENT SAFETY SPECIALISTS

On the basis of 10-year, complete training enrollment totals shown in Exhibit I and Exhibit II, sufficient capacity will exist to train new safety manpower based on the State Estimate and Alternative 2 and to retrain current safety specialists.

Ten-year total capacity at the high school skill level is 104,000. Total manpower requirements in 1977 for the State Estimate are 57,000; for the Alternative 2 Estimate, 59,000.

Ten-year total capacity at the college skill level is 70,000. Total manpower requirements in 1977 for the State Estimate are 38,000; for the Alternative 2 Estimate, 27,000.

Even if adjustment reductions (e. g., for multiple year enrollments) are made in estimated training capacity, it appears that, for identified training, capacity exists above that needed to train safety specialists to satisfy the State and Alternative 2 Requirements Estimates. This capacity can be used to retrain current safety specialists--or to train additional manpower beyond the State Estimate and Alternative 2 Estimate. Thus, the capacity available for retraining will depend upon manning levels actually implemented.

* * * *

In summary, the major deficits in current and planned safety specialist training capacity exist for:

- . Refresher training for high school skill level jobs
- . Post-recruitment training for college skill level jobs
- . Refresher training for college skill level jobs

IV. PROGRAM STAFFING

IV. PROGRAM STAFFING

Chapter II and Chapter III examined manpower resources and training capacity for all program areas. Additionally, specific problems and considerations apply to individual program areas. This chapter examines the task of staffing highway safety programs primarily at the individual program level.

For analytical purposes, programs are divided into three categories.

Those programs utilizing high school skill level jobs only:

- Periodic Motor Vehicle Inspection
- Motorcycle Safety
- Driver Licensing
- Police Traffic Services

Those programs utilizing college skill level jobs only:

- Planning and Administration
- Driver Education
- Codes and Laws
- Traffic Courts
- Traffic Records
- Emergency Medical Services

Programs utilizing both high school and college skill level jobs:

- Alcohol in Relation to Highway Safety

- Identification and Surveillance of Accident Locations
- Highway Design, Construction, and Maintenance
- Traffic Control Devices
- Pedestrian Safety
- Accident Cleanup
- School Bus Safety

1. FOR THREE PROGRAMS REQUIRING HIGH SCHOOL SKILL LEVEL JOBS ONLY, ATTAINMENT OF ALL MANNING LEVELS SHOULD BE POSSIBLE, BUT SOME EXPANSION OF POST-RECRUITMENT AND REFRESHER TRAINING CAPACITY IS NEEDED TO SATISFY MINIMUM LEVELS

No major problem in staffing is expected for:

- . Periodic Motor Vehicle Inspection (assuming inspections in private garages)
- . Motorcycle Safety (assuming inspections in private garages)
- . Driver Licensing

Volume II suggested that if safety specialist requirements are a small portion of total supply, then it could be expected that requirements would be filled. This expectation was based on the assumptions that:

- . Filling requirements of a particular program is a problem of distribution within the total supply.
- . Distribution of supply is flexible and can be influenced.

Chapter II of this volume demonstrated that total safety specialist requirements are a small portion of supply. We have identified no unusual requirements for jobs in these three programs that would negate the assumption of flexible distribution. There are no inherent obstructions to the flow of manpower into available jobs. Therefore, if jobs are made available, no unusual recruitment problems should be encountered. Alternative 2 and State Estimated requirements should be filled. If these programs are given priority among the 18 highway safety program areas, there should be no obstruction to fulfillment of Alternative 1 requirements. (These conclusions do not apply if experience as a Police Traffic Services Patrolman is required by the states. The Police Traffic Services program is discussed in major point 2, below.)

Since these programs utilize only high school skill level job titles (Motor Vehicle Station Inspector, Driver License Examiner, and Driver License Hearing Officer), pre-entry training is presumed and presents no problem.

Average annual post-recruitment training capacity exceeds Alternative 2 average annual need for Motor Vehicle Station Inspector and Driver License Examiner. Training for Driver License Hearing Officer must be expanded.

Post-recruitment training capacity must be expanded for Motor Vehicle Station Inspector and Driver License Hearing Officers to attain manning levels estimated by the states.

Refresher training is adequate only for the Motor Vehicle Station Inspector, Alternative 2 Estimate.

Thus, deficits in current and planned training capacity do exist. However, training required for these programs is not of long duration or technically complex.

2. FOR THE POLICE TRAFFIC SERVICES PROGRAM, SOME DIFFICULTY MAY BE EXPERIENCED IN STAFFING, AND REFRESHER TRAINING MUST BE EXPANDED TO SATISFY, MINIMUM MANNING LEVELS

In contrast to the prior three programs, unusual requirements have been identified for Police Traffic Services jobs. Most state police/highway patrol departments specify physical as well as educational requirements. Normally, persons at least 5'9" in height with proportional weight are specified. Considering that the average height in the United States is likely to be approximately 5'9," one-half of the manpower resources pool is unavailable to the Police Traffic Services program. Some state highway patrol/state police departments are already finding filling of personnel billets to be difficult (for reasons not necessarily limited to physical specifications).

A complicating factor is the recent emphasis being placed upon criminal law enforcement in the United States. Requirements shown for Police Traffic Services apply only to highway safety programs. Requirements can almost certainly be expected to expand from current levels for criminal programs. The resource pool must provide manpower to staff both programs.

The combination of these two factors may make attainment of manning levels for the State Estimate and Alternative 2 Estimate, as well as Alternative 1, difficult. On balance, however, we continue to believe the minimum levels are capable of attainment. We are very doubtful that Alternative 1 levels can be attained.

As with the prior three programs, pre-entry training is assumed to be available.

Average annual post-recruitment training capacity exceeds average annual need estimated by the States and Alternative 2 for the three Police Traffic Services job titles. To satisfy Alternative 1 needs, training capacity must be expanded for Police Traffic Services Program Specialists and Police Traffic Services Patrolman.

Refresher training is inadequate for any job title, for all of the three manning levels.

Experience with training programs is extensive in state police/highway patrol departments. These departments respond well to expanding training for minimum manning levels.

3. FOR FOUR PROGRAMS REQUIRING COLLEGE SKILL LEVEL JOBS ONLY, ATTAINMENT OF ALL MANNING LEVELS SHOULD BE POSSIBLE, BUT POST-RECRUITMENT AND REFRESHER TRAINING CAPACITY MUST BE EXPANDED TO SATISFY MINIMUM LEVELS

For four programs requiring only college skill level safety specialists, no major staffing problems are expected. These programs are:

- . Planning and Administration
- . Codes and Laws
- . Traffic Courts
- . Traffic Records

These four programs include only safety specialist job titles for which pre-entry training is presumed to be available. No unusual experience is specified in job descriptions, and no other unusual requirements have been identified. There are, therefore, no obstructions to the flow of personnel into these job titles.

Manpower requirements for these programs are relatively few. Only Traffic Court Judges are required in significant quantities.

Thus, given the large resource pool from which these programs draw, the lack of obstruction to recruitment from this pool, and the relatively limited requirements, no major problems in staffing these four programs should be encountered. In fact, staffing at Alternative 1 levels seems possible. In addition, attainment of staffing levels early in the 10-year program seems to be a distinct possibility.

Post-recruitment training is almost completely unavailable, although sufficient capacity has been identified in Michigan to satisfy National Highway Safety Program Analyst requirements. National capacity must be provided to train annually up to 240 Traffic Court Judges for Alternative 1 or 155 Traffic Court Justices for Alternative 2.

Refresher training is inadequate for every job title in the four programs. Current and planned capacity has been identified only for Traffic Court Judges.

4. FOR TWO PROGRAMS REQUIRING COLLEGE SKILL LEVEL JOBS ONLY, SOME DIFFICULTY MAY BE EXPERIENCED IN STAFFING, AND POST-RECRUITMENT AND REFRESHER TRAINING CAPACITY MUST BE EXPANDED FOR MINIMUM MANNING LEVELS

For all programs discussed to this point, the recruitment and training pattern has been clear: first recruit and then provide post-recruitment training. This has been possible because pre-entry

training was presumed to be available. However, pre-entry training is not always presumed to be available. Two programs requiring college skill level jobs only, for which pre-entry training is not presumed, are:

- . Driver Education
- . Emergency Medical Services

For Driver Education, the Driver Education Teacher and Driver Retraining Instructor job titles require pre-entry undergraduate training in driver and safety education.

Theoretically, the manpower resource pool and pre-entry training capacity for these two job titles are more than adequate. The pool is composed of all primary and secondary education teachers. Practically, the problem is to influence teachers and potential teachers to pursue a career in driver education. There has been a reluctance on the part of career teachers to concentrate in driver education.

Traditionally, the practical problem of staffing driver education jobs has been resolved by relying upon part-time instructors in secondary driver education programs. Often, teachers already teaching in other education programs take qualifying driver education courses during the summer and then teach driver education as a secondary duty during the school year. This approach has been

possible because of minimal qualifying course requirements. Qualifying pre-entry requirements have been as low as one college level course in driver education. With the advent of the National Highway Safety Program, pre-entry requirements have been raised. The generalized job description presented in Volume I, and consistent with the National Highway Safety Bureau draft program manual, specifies an 18 semester hour program. With increased requirements, it is doubtful whether reliance upon part-time teachers will continue to be a feasible approach. (Alternative 1 and Alternative 2 manpower requirements throughout this report have assumed full-time teachers.) Teachers have been reluctant to enter driver education when minimum qualifying courses were specified. It seems unlikely that they will become more receptive as requirements are increased.

Driver retraining faces an additional problem. Where driver retraining exists, pre-entry training requirements for retraining instructors are seldom as high as for secondary driver education teachers. It is not uncommon for Driver Retraining Instructors to more nearly match Driver License Examiners than Driver Education Teachers in education and experience. The driver retraining program envisioned in Volume I requires a major upgrading in pre-entry education.

Driver Education Supervisors and Driver Education Program Specialists require a master's degree in driver or safety education. Appendix A indicates a sizeable deficiency in Supervisors currently employed. However, as pointed out in Volume I, Supervisors were belatedly added to the study, and little field data was collected. Current manning levels are not nearly as low as they appear in Appendix A data.

Moreover, because of experience requirements, the manpower resource pool for Supervisors and Program Specialists will consist of Driver Education Teachers. Thus, the problem of staffing Supervisor and Program Specialist positions quite probably reduces to the problem of obtaining full-time Driver Education Teachers. If a potential teacher will commit himself to a career in Driver Education, he will quite probably be available for promotion to Supervisor and Specialist positions. If capacity figures shown in Appendix A are interpreted as enrollment, then the resource pool from which Program Specialists and Supervisors can be recruited should be ample, i. e., large numbers of Driver Education Teachers will be educated. The practical problem at the master's degree level may be one of financing graduate education.

Assuming that potential teachers can be influenced into Driver Education, sufficient capacity exists to provide pre-entry training at

all three manning levels. Post-recruitment training is unavailable. Some refresher training has been identified for Driver Education Supervisors, Driver Education Teachers, and Driver Retraining Instructors. The refresher training identified is inadequate and must be expanded.

Because of raised entering educational requirements, retraining of currently employed Driver Education Teachers should be considered. Sufficient educational capacity appears to be available to do so.

Thus, for Driver Education, difficulty may be experienced in staffing. Manpower resources and pre-entry training capacity exist in abundance. The challenge will come in influencing manpower to enter Driver Education.

In the Emergency Medical Services Program, no significant problems are foreseen in staffing Emergency Medical Services Field Representative jobs. The generalized job description specifies, as the entering educational requirement, a bachelor's degree in education or physical education and safety and, as the experience requirement, a minimum of two years as a public health inspector, teacher, or the equivalent. We expect recruitment to occur primarily from the pool of secondary physical education and driver education teachers. Given the relatively large pool and the relatively few requirements, no major recruitment deficiencies should develop.

The Emergency Medical Services Program Specialist presents a unique problem. The program is new and requires a high degree of professional competence in the Program Specialist job. To provide that competence, the job description has specified a master's degree in public health administration. However, it is doubtful that personnel with the required degree will desire to pursue an entire career in the Emergency Medical Services Program. More likely, the Program Specialist job will be viewed as one of a series available in the public health field through which an individual may rotate in the course of his career. The Emergency Medical Services Program will be in competition with other public health programs for these highly qualified personnel. In the early years, as the EMS program is being formulated, we expect that national and state emphasis plus the challenge of initiating a new program will cause most Program Specialist jobs to be filled. In late years, however, as implementation is accomplished, one would expect relatively high turnover in the job title and difficulty in obtaining and retaining personnel.

Pre-entry training required for the Emergency Medical Services job titles is broadly applicable outside of EMS, (e.g., physical education and public health administration). Capacity is, therefore, presumed to be far in excess of Emergency Medical Services requirements.

Complete training for Emergency Medical Services Program Specialists identified in Appendix A is a particular public health program oriented to accident control and research given at the University of North Carolina. Complete training identified for Emergency Medical Services Field Representatives is an instructor training course offered in Ohio. Although these courses are unusually applicable to the Emergency Medical Services Program, more generalized courses meet pre-entry requirements.

Post-recruitment for both job titles is entirely unavailable and must be provided.

No refresher training has been identified for either job title and must also be provided.

Thus, as with Driver Education, difficulty may be experienced in staffing the Emergency Medical Services Program. The problem is to influence the distribution of manpower resources and channel qualified personnel into Emergency Medical Services.

Actions available to overcome difficulties outlined in this chapter are discussed in Chapter V.

5. FOR TWO PROGRAMS REQUIRING BOTH HIGH SCHOOL AND COLLEGE SKILL LEVEL JOBS, ATTAINMENT OF ALL MANNING LEVELS SHOULD BE POSSIBLE, BUT EXPANSION OF POST-RECRUITMENT AND REFRESHER TRAINING CAPACITY IS NEEDED TO SATISFY MINIMUM LEVELS

Programs requiring both high school and college skill level jobs will be discussed in two groups. The first group is composed of:

- . Pedestrian Safety
- . School Bus Safety

The Pedestrian Safety Program includes two job titles: Traffic Records Program Analyst and Pedestrian Safety Program Specialist. The first of these is the same job title that appears in the Traffic Records Program. Comments on recruiting and training personnel for this job title, made in major point 3 above, apply also to the Pedestrian Safety Program. No major staffing and training problems are anticipated.

Similarly, entering educational and experience requirements for Pedestrian Safety Program Specialists and Driver Education Program Specialists and Supervisors are fundamentally the same. Consequently, staffing for Pedestrian Safety Program Specialist jobs will face the same difficulties as staffing for Driver Education Program Specialists and Supervisors. However, Alternative 1 requires only 58 Program Specialists nationally. No difficulty in attaining even Alternative 1 manning levels should be encountered.

Again, neither post-recruitment nor refresher training for Pedestrian Safety Specialists is available. Such training for this job title is primarily a review of recent developments in pedestrian safety. Course content must be developed. Other than this, no major problems are foreseen.

School Bus Safety utilizes three job titles: School Bus Program Specialist, School Bus Driver Training Officer, and Motor Vehicle Inspector or Motor Vehicle Station Inspector.

The Inspector job titles are discussed in major point 1 of this chapter. No major problems should develop in recruiting and training at minimum levels.

School Bus Driver Training Officers are recruited from Driver Education Teachers. In fact, Training Officers used in the Alternative 2 program in Volume I are Driver Education Teachers who assume additional responsibilities in School Bus Safety. There should be no problems, therefore, in staffing at minimum levels. Alternative 1 requires an average of only nine full-time Training Officers per state in 1977. There should be no major problems in staffing even Alternative 1 requirements.

School Bus Program Specialists are to be recruited from a variety of secondary teaching fields. There should be no hindrance to

the free flow of manpower resources into jobs. Requirements even at the Alternative 1 level are low in relation to supply, and no staffing problems should be encountered. In fact, persons currently employed as School Bus Program Specialists exceed the Alternative 2 1977 requirement.

Some post-recruitment training is available for Training Officers; little is available for Program Specialists. No refresher training has been identified for either job title. Training for these job titles is not unusual or complex and should not present major problems.

6. FOR FIVE PROGRAMS REQUIRING BOTH HIGH SCHOOL AND COLLEGE SKILL LEVEL JOBS, ATTAINMENT OF MINIMUM MANNING LEVELS SHOULD BE POSSIBLE, BUT POST-RECRUITMENT AND REFRESHER TRAINING CAPACITY MUST BE EXPANDED TO MEET MINIMUM LEVELS

The second group of programs requiring both high school and college skill level jobs is composed of:

- . Alcohol in Relation to Highway Safety
- . Accident Cleanup
- . Identification and Surveillance of Accident Locations
- . Highway Design, Construction, and Maintenance
- . Traffic Control Devices

For Alcohol in Relation to Highway Safety, no unusual entering educational requirements are specified for either the Alcohol Technical

Specialists or Breath Examiner Specialist. No other unusual characteristics have been identified which would inhibit flow of manpower resources into the job titles.

However, both job titles specify experience requirements which limit the effective manpower pool to personnel in Police Traffic Services or public health programs. Because of difficulties in staffing Alternative 1 levels in the Police Traffic Services program, attainment of Alternative 1 levels of the Breath Examiner Specialist are doubtful; attainment of minimum levels should be possible. The Alcohol Technical Specialist job utilizes personnel with experience in public health programs, and some states could experience staffing problems in early years. With an Alternative 2 nationwide requirement of about 200, an average of about four Specialists per state is needed. Given 10-year implementation periods, states should be able to reach this level. In the long run, therefore, staffing at minimum levels for the alcohol program should be possible.

Pre-entry training for both job titles is presumed to be available. No complete post-recruitment training for Alcohol Technical Specialists has been identified. It must be provided. Substantial post-recruitment training, such as that offered at Indiana University, already exists for Breath Examiner Specialists. In fact, capacity exceeds new requirements. No major problems, exclusive of funding perhaps, are anticipated.

Some refresher training for Breath Examiner Specialists has been identified, but none for Alcohol Technical Specialists. Capacity in this training category must be increased, but doing so should not encounter major obstacles.

In Accident Cleanup, State Wrecker Operator jobs are to be filled by high school graduates with no previous experience. There are no inherent limitations on the flow of resources into the jobs. Moreover, personnel in this job title devote only part time to Accident Cleanup. Theoretically, therefore, even Alternative 1 manning levels, averaging about 200 per state, should be attainable. Practically, unless encouraged by the National Highway Safety Bureau, it appears unlikely that state governments will consider the program of sufficient priority to reach even Alternative 2 levels.

State Wrecker Field Representative jobs draw upon the teacher resource pool for staffing. Because of the relatively high ratio of resources to requirements, no staffing problems even at Alternative 1 levels should be encountered.

Post-recruitment training is available in only two states for State Wrecker Operations and nowhere available for State Wrecker Field Representatives. Neither is refresher training available for any state for either job title.

Although little training is now available, courses offered in Maryland and Ohio should provide guidance in developing a standardized curriculum. Training should not be complex.

The last three programs are ordinarily associated with state highway engineering departments.

The Identification and Surveillance Program involves two job titles: Accident Site Investigator and Accident Site Investigator Aide. Experience requirements for these job titles necessitate recruitment from highway department and state police/highway patrol personnel. The manpower pool is therefore assured. No unusual requirements should prevent flow of manpower into these job titles. Again, theoretically, sufficient priority on this program in departments of highway departments and state police/highway patrols could virtually guarantee adequate recruits, even at Alternative 1 levels. As a practical matter, however, Alternative 1 requirements seem high enough to raise serious doubt that sufficient priority will be given to attain Alternative 1 levels. Alternative 2 levels are feasible, however.

A recruitment problem can be identified. Accident site investigation is a very specialized activity. It is hardly a career field. It is doubtful, therefore, that highway engineers, traffic engineers, engineering aides, and police traffic servicemen can be expected to stay within the program indefinitely. If such assignments are considered

to be permanent, recruitment may suffer. If they are not considered to be permanent, a high turnover rate can be expected--personnel are not likely to voluntarily stay indefinitely in these positions. With the resource pool assured, minimum levels should still be attained, and turnover should be a training rather than a recruitment problem.

Complete post-recruitment training for both job titles is nonexistent. Sufficient capacity must be provided to accommodate a still undetermined turnover rate. Some refresher training has been identified for Accident Site Investigator Aides (a follow-up to partial post-recruitment training) but none for Accident Site Investigators.

Development of curriculum content for the training personnel in these job titles will be heavily dependent upon research results. Formulation of initial courses, being based upon currently available knowledge, should not present major problems.

The Highway Design, Construction, and Maintenance Program includes two high school skill level job titles: Engineering Aide, Safety, and Highway Safety Site Officer.

Entering experience for the site officer is that of a construction and maintenance foreman or supervisor. No unusual requirements should restrict the flow of supply, and no recruitment problems are anticipated. In 10 years, if the program were to receive sufficient priority, Alternative 1 levels could be attained.

No post-recruitment or refresher training for this job title has been identified. Training is not complex.

Engineering Aides, Safety, are recruited from existing engineering aides working in the various activities of highway departments. No restrictions on the flow of existing aides into this job title (or the flow of high school graduates into vacated aide positions) have been apparent, and no recruitment problems are anticipated. Again, in 10 years, if sufficient priority were placed on the safety program, Alternative 1 levels could be attained.

Dimensions of the training task are uncertain. Some post-recruitment training has been identified but, as explained in Chapter III, because of West Virginia training, numbers are probably overstated. More importantly, basic technical training varies by state. Most states have some amount of training of varying quality. As pointed out in the job description, if this pre-entry training is not now provided, it should be included as part of the post-recruitment training program. Course content for this type of training is well established. Although the training is more technical than for most high school skill level jobs, it is not advanced enough to pose major educational problems.

Refresher training must be expanded. Highway Engineer, Safety, is the only college skill level job title in the Highway Design,

Construction, and Maintenance Program. No recruitment problems are anticipated for staffing Highway Engineer, Safety, jobs at minimum levels. Personnel currently filling these jobs already exceed Alternative 2 requirements. Alternative 1 requirements are so high as to make attainment doubtful. Post-recruitment training for these engineers is inadequate and should be improved and expanded. No refresher training has been identified.

Highway Engineers and Engineering Aides will probably resist indefinite assignments to the Highway Design, Construction, and Maintenance Program just as they will to Identification and Surveillance. Relatively high turnover rates can be expected, therefore, for Highway Engineers, Safety, and Engineering Aides, Safety, and training capacity must accommodate these turnover rates.

The Traffic Control Device program includes two high school skill level job titles: Engineering Aides, Traffic, and Traffic Control Device Technician.

No unusual requirements have been identified for Engineering Aides, Traffic, which would restrict the flow of personnel into these jobs. No major recruitment problems are anticipated to staff at Alternative 2 levels. (Traffic positions seem to hold less inherent interest for high school graduates than other highway engineering

functional areas. Some increase in persuasion, i. e., priority, may be necessary to ensure adequate manning.) Alternative 1 levels are high enough to make attainment doubtful. Post-recruitment training for Engineering Aides, Traffic, is almost completely lacking. As with Engineering Aides, Safety, the availability of "pre-entry" technical training varies by state, and in some instances may need to be included as part of post-recruitment training. No refresher training has been identified.

Entrance requirements for Traffic Control Device Technician jobs specify education and experience in electricity or electronics. These specialized requirements reduce the effective resource pool. However, Alternative 2 1977 national requirements are only about 50% higher than the number employed in 1968. Alternative 2 levels should be attainable in 10 years, but Alternative 1 levels appear to be too high to be satisfied.

No post-recruitment or refresher training has been identified for the job title.

Traffic Engineers represent the college skill level personnel required for this program. These professionals are among the most highly skilled in the Highway Safety Program. However, educational capacity for producing graduate level traffic engineers is substantial.

In fact, several institutions have experienced difficulty in filling available capacity in their traffic engineering curriculum. Over 10 years, the capacity seems adequate for minimum staffing levels. It is probably not adequate for maximum, Alternative 2, levels. At the Alternative 2 levels, therefore, there should be no national recruitment problem. Nevertheless, there may be a distribution problem among states, with some states experiencing difficulty in filling requirements.

Post-recruitment training is largely unavailable. Substantial refresher training devoted to review of basic traffic engineering skill areas has been identified.

V. RECOMMENDATIONS

V. RECOMMENDATIONS

Previous chapters in this and earlier volumes have presented certain major conclusions with respect to state safety specialist manpower:

- . There are large numbers of safety specialists currently employed in state highway safety programs.
- . If current recruitment efforts are continued, deficits in employed safety specialists could develop.
- . If recruitment efforts are expanded, minimum manpower requirements can probably be attained by 1977, but attainment of maximum requirements is doubtful.
- . Significant educational capacity exists or is planned, but capacity must be expanded for:
 - Refresher training for high school skill level jobs
 - Post-recruitment training for college skill level jobs
 - Refresher training for college skill level jobs
- . Some variation in staffing will occur among programs and states.

On balance, and to summarize for all 50 states and the 17 programs for which this study presents data, adequate staffing of safety specialist jobs in state highway safety programs over the next decade cannot be assumed. Difficulties--challenges--do exist. To assure adequate staffing, appropriate actions must be taken.

This chapter recommends actions that can be taken to assure adequate staffing in state highway safety programs. Recommendations are presented in two series. The first series is directed to state governments and constitutes an action plan for the states. The second series presents actions for consideration by the National Highway Safety Bureau.

RECOMMENDATIONS TO STATES

To assure adequate staffing of state highway safety programs, we recommend that state governments:

1. DEVELOP THEIR INDIVIDUAL SAFETY STAFFING PLANS IN DETAIL

Since they vary in characteristics, states should individually develop long-range staffing plans to assure safety manpower adapted to their particular needs.

In doing so, states should rely upon National Highway Safety Bureau guidance and the methodology and results of this study, as well as knowledge of their own needs and characteristics.

Specifically, states should develop annual manpower requirements by job title and program, as done in Volume I. Manpower requirements Alternative 1 and Alternative 2, presented in Volume I, should provide useful guidance to each state. Particular attention should be directed to those instances where State Estimated requirements fall outside of the range estimated by Alternative 1 and Alternative 2.

Following the development of safety manpower requirements, states should examine their estimates against the estimated manpower resource pool available to the state, as done in both Volume II and in Chapter II of this volume. Attention should be directed to determining whether requirements constitute a realistic portion of the manpower pool available to the state. Occasionally, previously estimated requirements may need to be adjusted. Some safety programs may require a priority designation, i. e., requirements in some programs will be reduced while requirements in other programs will be maintained.

Having defined requirements, a staffing and recruitment plan should be developed. The plan should show by job title and program the following.

- . The annual recruitments necessary to build manning levels to the required levels in the year selected for total implementation
- . The total annual employees

Calculation of annual recruitments for each job title should allow for:

- . Turnover
- . Impact of recruitment upon other job titles
 - "Recruitment" of Police Traffic Services Officers, for example, is a promotion of Police Traffic Services Patrolmen and necessitates actual recruitment of an equal number of Patrolmen.
 - There can be an impact upon non-safety specialist job titles. Highway Engineers, Safety, for example, will be recruited from highway engineers. An equal number of civil engineers must, therefore, be recruited to fill the vacated highway engineer positions.

In the course of field visits, Booz, Allen & Hamilton staff often encountered the comment that "it is useless to plan, for plans never last." To this, three comments are relevant:

- . Plans should be as realistic as possible, not excessively optimistic.
- . Plans will almost certainly change and for good reason. But greater progress is made toward stated objectives with plans than without.

Plans are not forecasts of what will happen. They are statements of goals for managers to attain. Accomplishment of plans is in many respects the major task of management.

2. DEVELOP A RECRUITMENT PROGRAM SPECIFICALLY FOR STAFFING HIGHWAY SAFETY JOBS.

Most highway safety programs are under the management jurisdiction of state departments with broad interests, e. g., public health, education, state police, highway, and motor vehicle. As demonstrated in Volume II, if past recruitment efforts pursued by these departments are followed, highway safety programs will not receive the priority necessary to achieve desired manning levels. Also, as shown in Chapter II of this volume, the problem is for highway safety to enlarge its proportion of employees in the manpower pool available to state government. That is, the task is not alone to hire more people, for all state programs will probably do this. The task is to attain a relatively larger percentage of aggregate new state employees than highway safety has been getting. To do so, highway safety programs must receive some recruitment priority.

The severity of this problem can be illuminated for a state by comparing requirements to the resources pool as done in Volume II and Chapter II of this volume. Some states may find that a special recruitment effort may not be needed.

The Governor's Highway Safety Program Director is the focal point of the highway safety program, and with his staff should develop a recruitment program to staff the state's highway safety programs.

Some actions are as follows:

- . Convince operating department heads and the legislature that safety specialist jobs "deserve" a higher proportion of new recruits, i. e., highway safety requires higher priority.
- . Establish required job titles in the state government personnel system.
- . Develop recruitment literature to publicize safety specialist jobs and opportunities and thereby influence the distribution of supply.
- . Establish a working relationship among the Governor's Highway Safety Program Director's staff, the state personnel office, and the personnel offices of the operating departments which contribute to the goals of the highway safety program.

To aid in the development of the recruitment program, the Governor's Highway Safety Program Director should consider including a personnel specialist on his own staff.

3. ASSURE THAT BENEFITS IN STATE SAFETY SPECIALIST JOBS ARE COMPETITIVE WITH ALTERNATIVE JOBS

The assumption that resources from the manpower pool will flow into available jobs presupposes that safety specialist jobs offer benefits competitive with similar jobs. If benefits are not competitive, obstacles

to the flow of resources are created, and jobs will not be filled. Prime among benefits is salary. Where state government salaries are unrealistically low, vacancies will undoubtedly occur. The Governor's Highway Safety Program Director should give careful attention to assuring the competitive attractiveness of state safety specialist jobs.

4. CONSIDER PROGRAMS TO PROVIDE PRE-ENTRY TRAINING WHEN EXPERIENCE INDICATES A NEED

If the manpower supply is large enough and employee benefits are competitive, resources should flow into available jobs. Evidence presented in this study suggests that supply, defined in terms of pre-entry training, should be large enough for most jobs. We believe that, at least for several years, states should operate on this assumption in planning recruitment efforts. If, after several years experience, difficulty is experienced in filling recruitment goals, other actions must be attempted. States can seek to create their own supply.

There is very good evidence that the supply of basic skills (i. e., high school and college graduates) is adequate. If shortages develop, they will probably develop for job titles requiring specialized entering educational requirements (e. g., Traffic Engineer and Traffic Control Device Technician). In this event, states should consider programs to provide "pre-entry" training themselves. Under such

programs, for example, states would recruit on a tentative basis highway or civil engineers and finance the recruit's graduate education to the degree required.

The attraction of this approach for the employee is that it expands his opportunities. Being more highly trained, he is normally worth more in the job market. The disadvantage to the state, of course, is that if the state is not competitive, the employee will attempt to take advantage of his new opportunities. Turnover could be high. Normally, employees under such programs are required to agree to stay with the state government for a specified period--for example three years--following training.

Such programs are expensive. There is a tradeoff at some point in raising employee benefits rather than pursuing this kind of program. However, since raising employee benefits often affects an entire state personnel system, this kind of special program may be more feasible and less costly.

5. ESTABLISH A DRIVER LICENSING/INSPECTION CAREER FIELD APART FROM POLICE TRAFFIC SERVICES

As pointed out in Chapter IV of this volume, attainment of Police Traffic Services manning levels may be restricted because of noneducational qualifications, such as physical characteristics and condition.

To alleviate this problem, we recommend limiting Police Traffic Services jobs to those tasks specifically requiring these noneducational qualifications.

If states experience difficulty in attracting Police Traffic Services recruits, they should reexamine these noneducational qualifications to determine if they are necessary.

In many states, the following job titles often require Police Traffic Services experience or are performed by Police Traffic Service Patrolmen.

- . Motor Vehicle Station Inspector
- . Driver License Examiner
- . Driver License Hearing Officer

We do not believe that these job titles require all the qualifications of Police Traffic Service Patrolmen. They can be grouped together as a separate career field with Driver License Examiner as the entering job title. Job descriptions presented in Volume I have been written to allow for this approach. Supervisory Examiners, Hearing Officers, and Station Inspectors provide promotion possibilities from the basic Examiner job title.

6. ESTABLISH A DRIVER EDUCATION CAREER FIELD

Chapter IV outlined a potential problem for the Driver Education Teacher job title. Increased entering educational requirements imply

a need for full-time Driver Education Teachers, but teachers historically have been reluctant to enter driver education as a career. To alleviate this problem, states should consider an informal driver education career field. This report is designed to provide the basis for this by presenting several job descriptions written to allow lateral flexibility and promotional opportunities to teachers who elect to enter driver education. Such job titles are:

- . Driver Training Program Specialist
- . Driver Education Supervisor
- . Driver Retraining Instructor
- . Emergency Medical Services Field Representative
- . Pedestrian Safety Program Specialist
- . State Wrecker Field Representative
- . School Bus Program Specialist
- . School Bus Driver Training Officer

Salary schedules must, of course, be designed to support this approach.

Thus, the Driver Education Teacher has available a wide range of job opportunities. In addition, he serves as a ready manpower resource for staffing several job titles.

An alternative solution to the problem is also presented in this study, i. e., reliance upon technological improvements to reduce teacher requirements. Alternative 2 for the Driver Education Teacher job title employs driving ranges as a method of reducing teacher

requirements. Should states experience shortages of full-time Driver Education Teachers, greater reliance upon such technological improvements to reduce teacher needs can be considered.

7. CONSIDER THE CREATION OF AN EMERGENCY MEDICAL SERVICES CAREER FIELD

Chapter IV points out the potential difficulty of retaining Emergency Medical Services Program Specialists. Provision of pre-entry training, i. e., masters degree in Public Health, as suggested in major point 4 of that chapter, offers one approach to the problem. However, the long-term solution may lie in the creation of an Emergency Medical Services career field.

EMS is a new program whose potentials are not yet completely understood. In the early years, staffing for job titles presented in this report must come from established disciplines, i. e., public health, teaching. In the future, EMS may create its own manpower pool upon which state governments can call. In this respect, EMS has characteristics similar to driver education. Administration occurs at the state level--operation at the local level. A well-developed program at local levels, including administration, could provide the manpower base for staffing state government jobs. To facilitate such a development, creation of an EMS career field should be considered.

8. ESTABLISH ROTATING ASSIGNMENTS FOR THE IDENTIFICATION AND SURVEILLANCE AND DESIGN, CONSTRUCTION, AND MAINTENANCE PROGRAMS

As pointed out in Chapter IV, if jobs pertaining to the Identification and Surveillance and Design, Construction, and Maintenance Programs are established as career-type positions, they may not be filled. These programs and jobs are specific safety activities of much larger efforts-- enforcement of traffic laws, designing highways, etc. Personnel who will work in these programs and fill the jobs tend to identify with the larger effort. Safety specialist jobs should normally be considered as assignments of reasonable length during the career of more broadly oriented personnel. Job titles, therefore, should be established as working titles rather than civil service titles.

An advantage of this approach is the greater safety awareness that rotating personnel will possess after completing the safety assignment and returning to broader duties.

9. ASSUME RESPONSIBILITY FOR PROVIDING POST-RECRUITMENT AND REFRESHER TRAINING TO HIGH SCHOOL GRADUATE SKILL LEVELS

Post-recruitment and refresher training to high school graduates is not complex. Not only is it within the capability of states, but states already operate sizeable in-service training programs. To attempt to

change the present system would cause serious disruptions with no apparent benefits. The National Highway Safety Program should build upon this existing educational capacity.

States, then, should provide post-recruitment and refresher training for high school skill level jobs. They should assume the responsibility for defining the quantity of training and educational facilities required. They should manage and operate the training facilities. However, as will be discussed later, it is appropriate for the Federal Government to provide:

- . Guidance as to curriculum content and training standards (perhaps, for example, Federal established student/faculty ratios)
- . Funding support

It is also anticipated that instructors for this state-supplied training will themselves be trained in Federally sponsored programs.

Nevertheless, because of the relatively sophisticated training required, states and the National Highway Safety Bureau should consider exempting the following job titles from this training and including them in training for college graduate job titles:

- . Driver License Hearing Officer
- . Accident Site Investigator (Police Traffic Services Officer)
- . Police Traffic Services Program Specialist

10. DEVELOP A TRAINING PROGRAM SPECIFICALLY FOR
HIGHWAY SAFETY JOBS

As in the case of recruitment, a state should develop a specific highway safety training program. Responsibility for developing both the recruitment and training programs can be vested in the same individual. His task is to serve as the focal point, leading influence, and coordinator of highway safety recruitment and training across operating departments.

11. ESTABLISH AN ORIENTATION PROGRAM IN HIGHWAY SAFETY
FOR STATE EMPLOYEES

A wide range of state employees are directly or indirectly involved in the highway safety program but are not safety specialists. Prime among these are supervisors in the Motor Vehicle Registration Program, top management in the State Police, and administrators in highway engineering departments. These employees can benefit from an understanding of highway safety and its relationship to their activities. States should provide such training as part of general orientation programs.

RECOMMENDATIONS TO THE NATIONAL
HIGHWAY SAFETY BUREAU

For its role in assuring adequate staffing of highway safety programs in state governments, we recommend that the National Highway Safety Bureau:

1. SPECIFY MORE CLEARLY MINIMUM ACCEPTABLE PROGRAMS

As discussed in Volume I, current National Highway Safety Bureau guidelines are too general to allow precise determination of minimum acceptable programs. States are interested in such information as a basis for development of their programs and manpower requirements.

The Safety Bureau should specify guidelines in terms of performance standards. Ultimately, guidance should be related to accident reduction capability, and the Safety Bureau should indicate to the states the most cost/effective program alternative to achieve highway safety objectives. However, given the condition of current knowledge, these objectives may lie some years in the future.

In the absence of such definitive knowledge, and to provide timely guidance to states in developing manpower plans, we suggest that this report, including program alternatives described in Appendix D of Volume I, be issued to the states as guidance in developing state safety manpower plans. Many states are uncertain

as to how to proceed in manpower planning, and we believe that issuance of the report will be helpful to them.

We emphasize again that states should be allowed to respond and indicate why program alternatives described in this report are unsuited to their environment. Justified alternative programs developed by the states and adapted to state needs should not be excluded.

2. ESTABLISH AN IMPLEMENTATION DATE ON WHICH MANNING LEVELS ARE TO BE ATTAINED

Excessively rapid buildup of programs can be inefficient. Longer buildup periods allowing proper sequential phasing of the various aspects of the buildup can be more efficient. Particularly relevant to this study is the impact of buildup on training capacity. A rapid buildup in early years would either:

- . Require buildup of substantial capacity in early years which would not be needed in later years
- . Result in untrained employees working on jobs, but waiting until training capacity could accommodate them

The selection of an implementation date by the Safety Bureau will allow the states to develop recruitment and training plans assuring a steady flow of personnel in an orderly manner.

This study has assumed the end of fiscal year 1977 to be the implementation date for all programs. Selecting an implementation date involves balancing the urgency of ends to be attained, the buildup efficiency likely to be associated with various dates, and the availability of resources, i. e., financing over periods of varying length.

3. ESTABLISH PRIORITIES AMONG PROGRAMS

Given the state of current knowledge, it is now an a priori proposition that for a given expenditure of money, not all programs will contribute equally to the objectives of highway safety. Cost/effectiveness studies should be performed to determine which programs are most productive in attainment of highway safety objectives. Such programs should be emphasized and given priority. In some cases, minimum alternatives may prove uneconomical and reduction may be necessary in planned manpower staffing levels. Some programs could be abolished altogether. Others could be strengthened. Manning levels can be more adequately assured and manpower resources more adequately utilized if the truly productive programs are identified and given priority.

4. CONSIDER PLACING PRIORITY ON MANAGEMENT AND DATA PRODUCING PROGRAMS

In addition to affecting manning levels, priorities are a function of time. Some programs can be staffed before others,

i. e. , implementation dates need not be the same for all programs.

Certain programs should be staffed first because they provide the basis for developing the remainder of the highway safety program.

These programs are:

- . Planning and Administration
- . Traffic Records

(We are not suggesting that these programs are more cost/effective in the precise sense of the term, but that they logically precede implementation of other programs. For example, Traffic Records should produce data that cost/effectiveness studies require.)

Our analysis in Chapter IV of this volume indicates no major recruitment or training problems in staffing these two programs.

5. DEVELOP STANDARDIZED CURRICULA AND PERFORMANCE STANDARDS FOR HIGH SCHOOL AND COLLEGE SKILL LEVEL POST-RECRUITMENT AND REFRESHER TRAINING

If the Federal Government is to establish a National Highway Safety Program and create a series of standardized job titles, then it should take steps to assure high quality, nationally consistent training for personnel filling those job titles. At a minimum, efforts to standardize should apply to post-recruitment and refresher training.

One critical area for standardization lies in curriculum content. To assure high-quality material and similar training for all states,

the National Highway Safety Bureau should develop standardized curricula for post-recruitment and refresher training for each job title. Development of curricula in early years may well consist of summarization and synthesis of the best of existing training materials. Later, results from highway safety research projects should be fed into the curricula.

Consideration can be given to standardization of specialized safety-oriented pre-entry training, such as Driver Education Teacher preparation curricula.

Standardized curricula should be made available to agencies and institutions providing training to safety specialists.

6. DEVELOP PERFORMANCE STANDARDS AND CRITERIA FOR TRAINEES AND FACILITIES

To assure high quality and uniform training, the National Highway Safety Bureau should develop a series of performance criteria for training facilities. These criteria should be designed to assure that selected characteristics of training facilities (e.g., student/teacher ratios, meet minimum standards high enough to assure quality training).

Similarly, performance standards should be developed for safety specialist trainees. Ideally, standardized achievement tests to be

administered to employees at the end of training courses would be provided. Consideration can also be given to development of pre-entry achievement tests to assure adequacy of entering education.

Adherence to these performance standards could be prerequisite for receipt of Federal funding.

7. ASSUME RESPONSIBILITY FOR PROVIDING POST-RECRUITMENT AND REFRESHER TRAINING FOR COLLEGE SKILL LEVEL JOBS

College skill level jobs require a high degree of professional competence and a broad perspective. State government in-service training agencies are often unequipped to provide training with these characteristics. Moreover, many of the college skill level jobs require relatively few personnel. Provision of such training by each individual state could involve uneconomical use of training resources-- each state would need to generate a training capability which would quite probably be underutilized much of the time. For these reasons, the Federal Government should assume responsibility for providing post-recruitment and refresher training for college skill level jobs. Assumption of this responsibility by the Federal Government would lend importance to highway safety that could not be achieved if state governments alone provide the training.

The National Highway Safety Bureau should assume responsibility for organizing and administering such training programs, perhaps on a regional basis. Training could be made available to states for state employees on an annual state quota basis.

Consideration should be given to including in this Federally sponsored training:

- Driver License Hearing Officers
- Accident Site Investigators (Police Traffic Services Officer)
- Police Traffic Services Program Specialists
- Instructors providing in-service training for high school skill level jobs

8. ANTICIPATE THE NEED FOR DIRECT SAFETY BUREAU FUNDING TO TRAINING PROGRAMS

We have recommended two training efforts, one for high school skill level post-recruitment and refresher training and one for college skill level post-recruitment and refresher training. Both efforts will require direct Safety Bureau funding.

Numerous Federal programs now provide educational and training funds to the states. As a general statement, the Safety Bureau cannot rely on these other programs to fund training for the National Highway Safety Program.

Post-recruitment and refresher training is specialized highway safety training. It prepares individuals for specific jobs, and the jobs have been created to accomplish the expressed purposes of the National Highway Safety Bureau. It does not normally prepare individuals generally for jobs outside of highway safety.

It is unlikely that other Federal agencies with different programs and priorities will see fit to concentrate their resources on highway safety training. The states cannot be held responsible for non-compliance if they are dependent upon resources from Federal agencies with little primary interest in highway safety.

Therefore, the National Highway Safety Bureau should take steps to provide direct NHSB funding for safety training. If the Safety Bureau expects funding constraints, it should select a late implementation date consistent with expected funding limitations.

9. UNDERTAKE COORDINATION WITH OTHER FEDERAL AGENCIES

Numerous Federal programs with manpower requirements and training implications have impact on state governments, often on the operating departments involved in highway safety. Such programs present problems and opportunities to the Safety Bureau. Two separate Federally sponsored programs may each generate manpower requirements that individually are reasonable, but when combined are difficult for a single state agency to accommodate. Mention has already been made of the current emphasis on crime and its potential impact on the Police Traffic Services Program. On the other hand, Federal programs

may also overlap at the state level so that it is a matter of interpretation as to which Federal agency should assume what responsibilities. In these cases, the Safety Bureau may find opportunities to utilize the resources of other agencies.

Thus, the National Highway Safety Bureau should identify those Federal programs and agencies with whom coordination in the provision of highway safety training resources is desirable.

10. ESTABLISH A POLICY ON SUPPORT TO PROGRAMS ABOVE MINIMUM LEVELS

States vary in their capabilities and interests in highway safety, and some states already exceed several minimum programs identified in this report. These "progressive" states are normally the more wealthy ones and are consequently more attractive to potential employees. If these states provide attractive safety job opportunities, manpower resources may flow into them, and less wealthy states may find it difficult to obtain manpower to attain minimum staffing levels.

Similarly, within any state, the level of particular programs may be a function of the current emphasis and energy of program officials rather than of the relative benefit of the programs to highway safety. The most cost/effective programs may not be popular or well publicized. All programs may be in competition for many of the same manpower

resources, and if all attempt to expand simultaneously, the most cost/effective programs may fail to attain adequate staffing levels because of competition from the advanced, older, and better known programs. In that event, the most cost/effective programs will fail to make their full contribution to highway safety and manpower resources will not be most effectively utilized.

Volume I suggests that states calculate their own manpower requirements and, if their estimates fall within the range set by Alternative 1 and Alternative 2, the State Estimates should be accepted as reasonable indications of requirements. We emphasize that this is a methodological suggestion only. It is the method adopted for arriving at an accurate estimate of manpower requirements. It does not imply a policy recommendation that all "reasonable" state manpower estimates be accepted for Federal funding purposes.

If a state already has a program whose manning is above minimum levels, it is likely that requirements will continue to grow for this program just as for others. If the state itself wishes to fund and operate these programs in excess of minimum Federal levels, it should certainly do so. The National Highway Safety Bureau, however, can affect the manpower picture by distribution of its funds. Will it open job opportunities by supporting expansion of all programs

indiscriminately on a state-initiated "first come, first served basis," or will it open opportunities in programs of greatest cost/effectiveness or in states most in need?

The channeling of funds to programs or states below minimum safety standards does not necessarily imply that the progressive states will suffer unduly. Every state has programs below the minimum level, especially the "new" programs, e.g., Emergency Medical Services. The progressive states are commonly the heavily populated states. In any individual program, the needs of the large states are significantly higher than for the average states. For example, it is not unlikely that the funding required to bring all programs in New York to minimum levels will far exceed the amount required to bring all programs in Wyoming to minimum levels, although Wyoming may currently have a greater number of programs below minimum safety standards.

As has been pointed out at various points throughout this report, the safety specialist staffing task is primarily one of obtaining proper distribution of manpower resources. The National Highway Safety Bureau can influence the distribution of manpower resources by its distribution of financial resources. Manpower will tend to go where jobs are available. If the Safety Bureau distributes funds so as to

generate safety specialist jobs in the programs where they are most needed, it can have a major impact on assuring adequate staffing of priority manpower areas. It can thus affect--perhaps decisively--the success of the National Highway Safety Program.

APPENDIXES

APPENDIX A

STATE: National

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
- State	0	8	4	1	4	1	0	1	0	0	19	2
- Alternative 1	149	1	0	0	4	2	1	0	1	2	160	18
- Alternative 2	50	0	0	0	1	2	1	0	0	2	56	6
- Complete Training	35	45	60	60	60	60	60	60	60	60	560	56
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
- State	0	5	5	2	2	2	3	2	0	0	21	2
- Alternative 1	38	1	0	0	0	1	0	0	0	1	31	3
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
- State	0	22	6	29	15	18	15	2	3	0	110	12
- Alternative 1	27,262	1,224	1,280	1,343	1,410	1,484	1,560	1,629	1,518	2,004	40,725	4,525
- Alternative 2	8,050	395	414	436	392	518	530	527	324	249	12,535	1,371
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
- State	0	268	113	73	97	95	68	68	2	2	786	87
- Alternative 1	1,188	102	92	106	112	116	121	137	130	139	2,238	249
- Alternative 2	0	0	0	0	0	36	55	48	55	81	275	31
- Complete Training	61	55	66	55	66	55	66	55	66	55	600	60
- Partial Training	181	133	160	162	164	166	188	170	170	170	1,544	164

STATE: National (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
<u>Motor Vehicle Inspector</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	766	263	365	487	639	117	109	114	126	136	3,122	347
Alternative 2	292	35	149	159	232	38	45	41	50	49	1,140	127
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	580	205	278	376	504	88	154	23	99	104	2,434	270
Alternative 2	97	43	63	67	111	15	19	22	23	20	480	53
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
<u>Driver Training Program Specialist</u>												
State	0	30	19	2	2	1	0	13	0	0	67	7
Alternative 1	336	0	0	0	0	0	0	0	0	0	336	37
Alternative 2	79	0	0	0	0	0	0	0	0	0	79	9
Complete Training	200	200	200	200	200	200	200	200	200	200	2,000	200
Partial Training	160	175	190	195	200	205	210	215	215	215	1,986	198
<u>Driver Education Supervisor</u>												
State	0	184	9	1	10	9	10	6	0	0	229	25
Alternative 1	3,326	0	0	0	0	0	0	0	0	0	3,326	370
Alternative 2	3,026	0	0	0	0	0	0	0	0	0	3,026	336
Complete Training	567	682	858	930	1,003	1,075	1,147	1,220	1,220	1,221	9,922	992
Partial Training	90	125	140	144	148	152	156	160	160	160	1,435	144
<u>Driver Education Teacher</u>												
State	0	1,976	2,775	544	542	548	566	522	21	20	7,514	835
Alternative 1	0	0	0	0	0	0	1,551	1,614	1,104	1,706	5,975	694
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	9,886	4,442	4,812	4,979	5,145	5,312	5,478	5,645	5,645	5,645	50,983	5,095
Partial Training	2,665	2,582	2,808	2,835	2,882	2,911	2,959	2,991	3,006	2,996	28,336	2,864



STATE: National (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Driver Retraining Instructor</u>												
• State	0	6	10	23	14	12	13	14	0	0	92	10
• Alternative 1	2,871	136	147	152	161	170	170	167	216	203	4,393	488
• Alternative 2	1,532	3	93	87	88	91	110	102	109	111	2,326	258
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	60	60	60	50	60	60	60	60	60	60	600	60
<u>Driver Licensing</u>												
<u>Driver License Examiner</u>												
• State	0	910	515	206	179	158	144	107	46	16	2,281	253
• Alternative 1	6,007	583	576	513	635	611	693	732	762	811	13,923	1,547
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	621	1,032	713	733	753	766	780	792	802	802	7,794	779
• Partial Training	140	200	215	217	219	221	223	225	225	225	2,110	211
<u>Driver License Hearing Officer</u>												
• State	0	16	25	13	12	10	11	11	0	0	98	11
• Alternative 1	759	46	49	49	55	58	60	57	67	64	1,264	140
• Alternative 2	37	2	25	21	13	21	17	27	22	12	197	22
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Codes and Laws</u>												
<u>Codes and Laws Program Specialist</u>												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	114	0	0	0	0	0	0	0	0	0	114	13
• Alternative 2	28	0	0	0	0	0	0	0	0	0	28	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: National (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	125	89	8	3	6	7	6	0	0	244	27
• Alternative 1	1,868	29	28	35	30	35	46	22	37	36	2,168	241
• Alternative 2	1,202	7	29	25	9	41	9	18	24	33	1,397	155
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	76	76	76	76	76	76	76	76	76	76	760	76
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	0	0	0	0	0	0	0	0	0	37	4
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	14	1	0	0	0	0	0	0	0	15	2
• Alternative 1	272	2	2	2	3	8	2	4	9	5	310	34
• Alternative 2	169	0	1	0	3	3	0	5	9	13	203	22
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	30	30	60	60	60	60	60	60	60	60	540	54
<u>Breath Examiner Specialist</u>												
• State	0	44	18	16	15	15	15	18	0	0	141	16
• Alternative 1	14,255	219	225	115	320	164	312	248	485	259	16,608	1,845
• Alternative 2	1,206	26	28	30	30	32	31	28	36	30	1,477	164
• Complete Training	325	435	46	465	465	465	465	465	465	465	4,480	448
• Partial Training	2,525	325	385	385	385	385	385	385	385	385	5,950	595

STATE: National (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
• State	0	71	34	11	9	9	6	7	0	0	134	15
• Alternative 1	3,086	26	25	21	32	27	26	26	28	22	3,319	369
• Alternative 2	1,299	1	18	15	9	13	11	9	12	17	1,404	156
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	80	80	80	80	80	80	80	80	80	80	800	80
<u>Accident Site Investigator Aide</u>												
• State	0	42	56	4	3	2	2	3	0	0	112	12
• Alternative 1	2,083	7	26	12	15	22	14	13	17	18	2,227	247
• Alternative 2	940	0	10	8	9	10	7	5	12	4	1,095	112
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	40	40	40	40	40	40	40	40	40	40	400	40
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
• State	0	3	9	0	1	0	0	3	0	0	16	2
• Alternative 1	63	0	0	0	0	0	0	0	0	0	63	7
• Alternative 2	38	0	0	0	0	0	0	0	0	0	38	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
• State	0	0	3	0	0	0	0	1	0	0	4	0
• Alternative 1	279	0	0	0	0	0	0	0	0	0	279	31
• Alternative 2	32	0	0	0	0	0	0	0	0	0	32	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
State	0	7	7	0	0	0	1	1	0	0	16	2
Alternative 1	102	0	0	0	0	0	0	0	0	0	102	11
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	5	6	6	6	6	6	6	6	6	6	59	6
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
State	0	14	4	0	1	0	0	1	0	0	20	2
Alternative 1	496	2	9	6	8	12	11	11	8	13	576	64
Alternative 2	161	1	1	2	3	6	5	2	4	0	185	21
Complete Training	24	24	24	24	24	24	24	24	24	24	240	24
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance												
Highway Engineer - Safety												
State	0	101	115	32	15	15	31	24	2	2	337	37
Alternative 1	1,676	16	26	21	20	23	23	17	21	21	1,894	207
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	210	212	214	219	223	223	232	237	237	237	2,249	225
Partial Training	1,475	1,359	1,389	1,416	1,440	1,468	1,491	1,522	1,522	1,522	14,604	1,460
Engineering Aide - Safety												
State	0	19	15	1	1	2	1	3	0	0	42	5
Alternative 1	1,736	2	26	9	17	11	11	18	7	24	1,862	207
Alternative 2	578	0	1	6	3	18	7	2	7	4	626	70
Complete Training	1,288	1,405	1,525	1,525	1,530	1,535	1,540	1,545	1,550	1,550	14,973	1,499
Partial Training	165	200	200	200	200	200	200	200	200	200	1,965	197
Highway Safety Site Officer												
State	0	12	7	6	6	7	6	7	0	0	51	6
Alternative 1	3,308	60	0	0	1	0	0	0	0	1	3,370	374
Alternative 2	527	0	0	0	0	0	0	0	0	0	527	59
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: National (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	41	44	12	12	22	13	15	1	0	167	19
- State	2,647	18	23	23	33	13	25	21	26	22	2,850	317
- Alternative 1	363	1	3	3	5	16	3	4	9	4	411	46
- Alternative 2	223	276	329	345	364	381	400	417	423	420	3,578	358
- Complete Training	353	395	383	388	391	396	398	404	404	404	3,916	392
- Partial Training												
<u>Engineering Aide - Traffic</u>												
- State	0	36	32	5	8	0	11	8	10	0	114	13
- Alternative 1	1,872	4	27	11	17	15	15	19	10	24	2,020	224
- Alternative 2	293	0	0	1	1	8	5	5	4	8	325	36
- Complete Training	10	10	10	11	11	11	12	12	12	12	111	11
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
- State	0	38	29	8	14	5	9	13	0	0	117	13
- Alternative 1	888	23	8	11	31	17	8	8	13	10	1,017	113
- Alternative 2	148	0	2	2	1	5	4	2	6	7	177	20
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>PeDESTRIAN Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
- State	0	0	1	0	0	0	0	0	0	0	1	0
- Alternative 1	44	0	0	0	1	0	0	0	0	0	45	5
- Alternative 2	36	0	0	0	0	0	0	0	0	0	36	4
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Record Program Analyst</u>												
- State	0	3	0	0	0	0	0	0	0	0	3	0
- Alternative 1	8	0	0	0	1	0	0	0	0	0	9	1
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	18	4	1	1	1	1	0	1	1	28	3
• Alternative 1	1,192	0	0	0	0	0	0	0	0	0	1,192	122
• Alternative 2	38	0	0	0	0	0	0	0	0	0	38	4
• Complete Training	35	0	0	35	0	0	35	0	0	35	140	14
• Partial Training	420	420	420	420	420	420	420	420	420	420	420	420
Police Traffic Services Officer												
• State	0	154	32	24	24	23	21	24	7	7	316	35
• Alternative 1	2,626	105	23	28	27	33	21	24	28	29	2,944	327
• Alternative 2	352	1	14	9	5	8	9	8	9	15	430	48
• Complete Training	905	1,180	1,230	1,260	1,290	1,320	1,350	1,330	1,380	1,380	12,675	1,288
• Partial Training	455	365	390	440	390	355	390	470	390	470	4,015	401
Police Traffic Services Patrolman												
• State	0	5,219	3,994	1,536	1,372	1,452	1,547	1,341	184	81	16,699	1,855
• Alternative 1	84,279	777	770	792	808	780	794	807	788	815	91,429	10,159
• Alternative 2	11,671	148	384	267	272	273	278	277	286	271	14,127	1,570
• Complete Training	4,255	4,456	4,508	4,494	4,565	4,635	4,711	4,785	4,815	4,815	46,024	4,602
• Partial Training	1,830	2,310	2,865	2,865	2,865	2,865	2,865	2,865	2,865	2,865	27,060	2,706
Accident Cleanup												
State Wrecker Operator												
• State	0	6	6	6	6	2	0	0	0	0	26	3
• Alternative 1	9,191	228	191	27	164	128	125	128	136	100	10,418	1,156
• Alternative 2	3,658	88	19	79	34	65	48	48	48	62	4,149	400
• Complete Training	40	710	2,040	2,640	2,040	2,040	2,040	2,040	2,040	2,040	17,070	1,707
• Partial Training	100	100	100	100	100	100	100	100	100	100	100	100
State Wrecker Field Representative												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	139	0	1	1	2	2	1	4	2	1	153	17
• Alternative 2	51	0	0	0	0	0	0	1	1	1	54	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: National (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
<u>School Bus Program Specialist</u>												
• State	0	13	4	0	0	1	0	5	0	0	23	3
• Alternative 1	135	0	0	0	0	0	0	0	0	0	135	10
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	60	61	93	94	95	97	98	99	99	99	895	90
<u>School Bus Driver Training Officer</u>												
• State	0	14	14	6	17	8	13	9	0	0	81	9
• Alternative 1	197	11	12	12	11	13	14	14	14	15	313	35
• Alternative 2	287	3	7	7	8	5	6	8	6	5	342	38
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	35	35	35	35	35	35	35	35	35	35	350	35
<u>Motor Vehicle Inspector/</u>												
<u>Motor Vehicle Station Inspector</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	443	17	22	23	18	21	31	25	26	25	651	72
• Alternative 2	34	0	2	8	6	8	4	7	5	2	76	8
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Alabama

	1988	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
. Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	519	21	22	23	24	25	26	27	28	29	744	83
. Alternative 2	175	7	7	8	8	8	9	9	9	10	210	28
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
. State	0	0	35	6	6	6	6	6	6	6	65	7
. Alternative 1	40	2	2	2	2	2	2	2	2	2	58	6
. Alternative 2	15	1	1	1	1	1	1	1	1	1	25	3
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

E: Alabama (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	4	5	7	9	2	2	2	2	2	46	5
• Alternative 2	3	1	1	2	2	0	0	0	0	0	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	2	3	4	6	1	1	1	1	1	28	3
• Alternative 2	2	1	1	1	2	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	1	0	0	1	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	67	0	0	0	0	0	0	0	0	0	67	7
• Alternative 2	67	0	0	0	0	0	0	0	0	0	67	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	229	21	22	24	25	27	28	30	32	34	472	52
• Alternative 2	40	10	10	11	12	12	13	14	15	16	153	17
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Alabama (continued)

	1963	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	58	2	2	3	3	3	3	3	3	3	83	9
• Alternative 2	31	1	1	1	1	1	1	2	2	2	43	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	7	110	0	0	0	0	0	0	0	117	13
• Alternative 1	169	10	10	10	11	11	12	12	13	13	271	30
• Alternative 2	0	0	18	29	42	7	7	12	8	8	131	16
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	19	1	1	1	1	1	1	1	1	1	28	3
• Alternative 2	6	0	1	0	0	0	1	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Alabama (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	1	1	1	1	1	1	1	1	1	46	5
• Alternative 2	24	0	1	0	0	1	0	0	0	0	26	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	270	3	3	3	3	3	3	3	3	4	298	33
• Alternative 2	36	0	1	0	1	0	1	0	1	0	40	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE Alabama (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	63	6	1	0	1	0	1	0	1	0	67	7
. Alternative 2	27	0	1	0	0	0	1	0	0	0	29	3
. Complete Training		0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	45	0	1	0	0	1	0	0	1	0	48	5
. Alternative 2	21	0	0	0	1	0	0	0	0	0	22	2
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
. Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

NOTE: Alabama (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program: Specialist</u>												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	17	12	12	12	12	12	12	0	0	89	10
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	40	0	1	0	0	0	0	1	0	0	42	5
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	75	0	0	0	0	0	0	0	0	0	75	8
• Alternative 2	11	0	0	0	0	0	0	0	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Alabama (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	4	1	0	0	0	0	0	0	0	11	1
• State	61	0	1	0	1	0	1	0	1	0	65	7
• Alternative 1	12	0	0	0	0	1	0	0	0	0	13	1
• Alternative 2	2	2	2	3	5	7	8	9	10	10	58	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training												
Engineering Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	43	0	1	0	0	1	0	0	0	1	46	5
• Alternative 2	10	0	0	0	0	0	0	1	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	35	0	0	1	0	0	0	1	0	0	37	4
• Alternative 2	14	0	0	0	0	0	1	0	0	0	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

RE: Alabama (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	26	0	0	0	0	0	0	0	0	0	26	3
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	93	1	0	1	1	0	1	1	1	0	99	11
Alternative 2	31	0	0	1	0	0	0	1	1	0	34	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2,349	21	21	21	21	22	22	22	22	22	2,543	283
Alternative 2	359	7	5	7	7	7	7	7	7	7	420	47
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	180	2	2	2	2	2	2	2	2	2	198	22
Alternative 2	72	1	1	1	1	1	1	1	1	1	91	9
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Alabama (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	1	0	0	0	1	0	0	1	0	11	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	1	0	1	1	0	1	0	1	18	2
• Alternative 2	3	0	0	0	0	1	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Alaska

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Planning and Administration												
Governor's Highway Safety Program Director												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
- State	0	22	6	4	0	3	0	0	3	0	38	4
- Alternative 1	29	0	1	0	0	0	1	0	0	0	31	3
- Alternative 2	9	0	0	0	0	0	1	0	0	0	10	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u> or Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	1	1	1	2	0	1	0	0	1	9	1
• Alternative 2	1	0	1	0	1	0	0	0	0	0	3	0
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	1	0	1	0	0	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
<u>Driver Training Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	-	-	-	-	-	-	-	-	-	-	-	-
• Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
• Alternative 2	10	0	0	0	0	0	0	0	0	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Alaska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Driver Retraining Instructor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Licensing</u>												
<u>Driver License Examiner</u>												
• State	0	2	5	3	0	0	0	0	0	0	10	1
• Alternative 1	8	0	0	0	1	0	0	0	0	0	9	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Hearing Officer</u>												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Codes and Laws</u>												
<u>Codes and Laws Program Specialist</u>												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	1	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	1	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	22	0	1	0	1	1	1	0	1	0	27	3
Alternative 2	3	0	0	0	0	0	1	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Alaska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	6	0	0	0	0	0	0	0	1	0	7	1
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
. Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
. State	0	1	0	1	0	0	0	0	0	0	2	0
. Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
. Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	0	2	0	0	0	0	0	0	0	2	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Alaska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	1	1	1	1	0	0	0	0	7	1
• State		0	0	0	0	0	0	0	0	0	0	1
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	6	0	0	0	0	0	0	0	6	1
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

NOTE: Alaska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	5	5	5	5	5	5	5	35	4
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	55	0	0	0	0	0	0	0	0	55	6
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	1	0	0	1	0	1	0	1	18	9
• Alternative 2	6	0	0	1	0	0	0	0	1	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Alaska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: ARIZONA

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	262	12	12	13	13	14	15	15	16	17	389	43
Alternative 2	86	4	4	4	4	5	5	5	5	5	127	14
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	7	0	2	3	3	3	3	0	0	21	2
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	3	3	5	6	1	1	1	1	1	30	3
• Alternative 2	3	1	1	2	3	0	1	0	1	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiners</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	2	2	3	5	1	0	1	1	0	20	2
• Alternative 2	1	0	1	0	1	0	0	0	0	1	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	1	1	0	1	0	1	0	0	0	4	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	0	0	0	0	0	14	2
• Alternative 2	14	0	0	0	0	0	0	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	156	9	10	11	11	12	13	13	14	15	264	29
• Alternative 2	73	4	5	5	5	4	6	6	6	7	121	13
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	100	100	125	130	135	140	145	150	150	150	1,325	133

STATE: Arizona (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	1	0	0	1	0
• Alternative 1	29	1	2	1	2	2	1	2	2	2	44	5
• Alternative 2	16	1	1	0	1	1	1	1	1	1	24	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	5	3	3	4	3	0	0	18	2
• Alternative 1	41	5	6	6	6	6	7	7	7	8	99	11
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	1	0	0	0	0	1	0	0	2	0
• Alternative 1	3	0	1	0	1	1	0	1	0	1	8	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	1	0	1	0	1	1	1	0	1	23	3
• Alternative 2	12	0	1	0	1	1	1	0	1	0	16	2
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	1	0	0	0	0	5	0
• Alternative 2	3	0	0	0	0	1	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	130	5	5	5	5	5	5	6	6	6	178	20
• Alternative 2	17	1	0	1	0	1	1	1	0	1	23	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Arizona (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	0	1	0	1	0	0	1	0	0	40	4
• Alternative 2	18	0	0	0	1	0	0	0	0	0	19	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	24	0	0	1	0	0	1	0	0	0	26	3
• Alternative 2	12	0	0	0	0	0	1	0	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	1	0	0	0	0	5	0
• Alternative 2	2	0	0	0	0	0	0	1	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer												
• State	0	6	5	3	3	3	3	1	0	0	22	2
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	33	35	35	36	37	38	39	40	40	40	373	37
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	21	0	0	0	1	0	0	0	0	0	22	2
• Alternative 2	9	0	0	0	0	0	0	0	0	1	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Maintenance</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	0	0	0	0	0	14	2
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Arizona (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
• State	0	0	1	1	1	1	1	1	1	0	7	1
• Alternative 2	16	0	0	1	0	0	0	1	0	0	18	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	12	14	14	16	16	18	18	20	20	20	168	17
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	22	0	0	0	1	0	0	0	0	0	23	3
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
<u>Police Traffic Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	12	0	0	0	0	0	0	0	0	0	12	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Patrolman</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	72	73	75	80	90	100	115	125	135	150	1,015	102
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	00
<u>Accident Cleanup</u>												
<u>State Wrecker Operator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	87	3	3	3	3	3	4	4	4	4	118	13
• Alternative 2	35	1	1	1	1	1	1	1	1	1	44	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>State Wrecker Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Arizona (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	1	0	0	0	0	0	1	0	0	2	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	1	0	3	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	1	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Arkansas

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director:												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	288	13	13	14	14	15	16	16	17	18	424	47
Alternative 2	93	4	4	5	4	5	5	6	5	5	137	15
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	1	1	1	1	1	1	1	1	1	11	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	1	2	3	3	1	0	1	0	1	16	2
Alternative 2	2	1	1	1	2	0	1	0	0	1	9	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	1	2	3	3	1	0	1	0	1	16	2
Alternative 2	1	0	0	1	1	0	0	0	0	1	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	75	0	0	0	0	0	0	0	0	0	75	8
Alternative 2	75	0	0	0	0	0	0	0	0	0	75	8
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Arkansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	33	1	1	2	2	2	2	2	2	2	49	5
Alternative 2	25	1	1	1	1	1	1	1	1	1	34	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	103	6	6	6	7	7	7	7	8	8	165	18
Alternative 2	1	1	1	1	1	1	1	1	1	2	11	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	11	0	1	1	1	1	1	1	1	1	19	2
Alternative 2	4	0	1	0	0	0	0	0	1	0	6	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist:												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
State	20	0	1	0	0	1	0	0	1	0	23	3
Alternative 1	13	0	0	1	0	0	0	0	1	0	15	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Beach Examiner Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	151	2	2	2	2	2	2	2	2	2	169	19
Alternative 2	20	0	1	0	0	0	1	0	0	1	23	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Arkansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
• State	0	2	3	2	2	2	1	0	0	0	12	1
• Alternative 1	70	1	1	1	1	1	1	1	1	1	79	9
• Alternative 2	30	0	0	1	0	0	0	1	0	0	32	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	45	0	1	0	0	1	0	0	1	0	48	5
• Alternative 2	21	0	0	0	1	1	0	0	0	1	24	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	1	0	0	0	1
• Alternative 2	2	0	0	0	0	0	0	0	1	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer</u>												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	64	0	1	0	1	0	1	0	1	0	68	8
• Alternative 2	24	0	0	1	0	1	0	0	0	1	27	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	0	1	0	0	0	1	0	0	0	44	5
• Alternative 2	16	0	0	0	0	1	0	0	0	0	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	84	0	0	0	0	0	0	0	0	0	84	9
• Alternative 2	12	0	0	0	0	0	0	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Arkansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Control Devices												
Traffic Engineer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	69	0	1	0	1	0	1	0	1	0	73	8
Alternative 2	16	0	0	0	0	1	1	0	0	0	18	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	46	0	1	0	0	1	0	0	1	0	49	5
Alternative 2	11	0	0	0	0	0	0	0	0	1	12	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
State	0	2	0	0	0	0	0	0	0	0	2	0
Alternative 1	24	0	1	0	0	0	0	0	1	0	26	3
Alternative 2	9	0	0	0	0	0	0	0	1	0	10	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
- State	29	0	0	0	0	0	0	0	0	0	29	0
- Alternative 1		0	0	0	0	0	0	0	0	0	2	0
- Alternative 2	2	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	99	1	1	1	1	1	1	1	1	1	108	12
- Alternative 2	33	0	0	1	0	0	0	1	0	0	35	4
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
- State	0	850	0	0	0	0	0	0	0	0	850	94
- Alternative 1	2,811	22	22	22	23	23	23	23	23	23	3,015	335
- Alternative 2	711	7	7	8	8	8	8	8	8	8	781	87
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	90	90	90	90	90	90	90	90	90	90	900	90
Accident Cleanup												
State Wrecker Operator												
- State	0	6	6	6	6	2	0	0	0	0	26	3
- Alternative 1	96	2	1	2	2	2	1	2	2	2	112	12
- Alternative 2	35	1	0	1	1	1	0	1	1	1	42	5
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Arkansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	0	1	0	0	0	0	0	0	6	1
Alternative 2	5	0	0	0	0	0	0	0	0	0	5	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	8	0	1	0	0	1	0	0	1	0	11	1
Alternative 2	2	0	0	0	0	0	0	1	0	0	3	0
Complete Training	20	0	20	20	20	20	20	20	20	20	200	20
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: California

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	6	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2,782	110	115	113	123	128	132	135	142	147	3,533	437
Alternative 2	727	37	38	40	41	43	44	46	47	49	1,112	124
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	246	3	9	9	10	10	10	11	11	12	336	37
Alternative 2	102	4	4	4	4	4	4	5	5	3	145	16
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

California (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0	0	0
State	125	47	64	86	116	20	21	22	23	23	547	61
Alternative 1	52	18	25	33	45	8	3	9	9	9	216	24
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	107	37	50	68	92	16	17	17	18	19	151	49
Alternative 2	22	8	11	14	19	3	3	4	4	4	92	10
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
State	0	2	0	0	0	0	0	0	0	0	2	0
Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	82	0	0	0	0	0	0	0	0	0	82	9
Alternative 2	57	0	0	0	0	0	0	0	0	0	57	6
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher:												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	360	360	360	360	360	360	360	360	360	360	3,600	360

STATE: California (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	119	13	23	12	14	14	15	15	16	17	249	28
• Alternative 2	0	0	0	0	0	5	8	9	9	9	40	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	928	50	52	0	52	54	56	58	60	63	1,373	153
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	5	5	5	5	5	5	5	5	5	5	50	5
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	116	4	4	4	5	5	5	5	5	6	159	18
• Alternative 2	37	2	1	1	1	1	2	2	2	2	50	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	201	6	6	6	7	7	7	7	7	8	562	29
• Alternative 2	133	5	4	4	5	4	5	5	4	6	175	19
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	22	1	0	1	1	1	0	1	1	1	28	3
• Alternative 2	11	0	1	0	0	1	0	1	0	1	15	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1,505	45	46	48	49	51	53	53	55	52	1,967	219
• Alternative 2	200	6	6	6	6	6	6	6	6	6	254	28
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: California (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Identification and Surveillance of Accident Locations												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	143	1	1	1	1	1	1	1	1	1	152	17
Alternative 2	52	0	0	0	0	0	0	0	0	0	66	7
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	95	1	1	1	1	1	1	1	1	1	107	12
Alternative 2	45	0	0	0	0	0	0	0	0	0	48	5
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services, Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	56	2	1	2	2	2	2	2	2	2	73	8
• Alternative 2	21	1	0	1	1	0	1	1	1	0	27	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	131	1	1	1	1	1	1	1	1	1	140	16
• Alternative 2	43	0	1	0	0	1	0	0	0	1	46	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	80	80	80	80	80	80	80	80	80	80	800	80
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	90	1	0	1	0	1	1	0	1	1	96	11
• Alternative 2	31	0	0	1	0	0	1	0	0	0	33	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	03	0	0	0	0	0	0	0	0	0	63	7
• Alternative 2	24	0	0	0	0	0	0	0	0	0	24	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: California (continued)

	1968	1965	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Control Devices												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State	145	1	1	1	1	1	1	1	1	1	154	17
Alternative 2	35	0	0	0	0	0	0	0	0	0	37	4
Complete Training	30	30	30	30	30	30	30	30	30	30	300	30
Partial Training	19	19	19	19	19	19	19	19	19	19	190	19
Engineering Aide - Traffic												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	96	1	0	1	1	0	1	1	1	0	102	11
Alternative 2	23	0	0	0	1	0	0	0	0	0	24	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	28	0	0	0	0	1	0	0	0	0	29	3
Alternative 2	11	0	0	0	0	0	0	0	0	0	11	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	20	20	20	20	20	20	20	20	20	20	200	20
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	33	1	1	1	1	1	1	1	2	2	44	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2,344	47	47	42	48	48	49	49	28	49	2,757	306
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	500	500	500	500	500	500	500	500	500	500	5,000	500
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1,004	7	7	7	7	7	7	7	7	7	1,067	119
• Alternative 2	401	3	3	3	3	3	3	3	3	3	428	48
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	0	1	0	0	1	1	0	1	0	19	2
• Alternative 2	6	0	0	1	0	0	0	0	1	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: California (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	00	0
• Alternative 1	12	1	0	1	0	1	0	1	0	1	17	2
• Alternative 2	17	1	1	1	1	1	1	1	1	1	26	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	22	1	1	1	1	1	1	1	1	1	31	3
• Alternative 2	5	0	0	1	0	0	0	1	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Colorado

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	358	13	14	14	15	15	16	16	17	19	497	55
Alternative 2	115	4	4	5	5	5	5	5	5	6	159	18
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	2	1	1	1	1	1	1	0	0	8	1
Alternative 1	12	1	1	1	1	1	1	1	1	1	21	2
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	1	0	1	0	1	0	0	0	4	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	1	0	1	0	1	0	0	0	4	0
• Alternative 2	0	0	0	0	0	1	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Div. Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	0	0	0	0	0	0	0	0	0	62	7
• Alternative 2	62	0	0	0	0	0	0	0	0	0	62	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	288	284	0	0	0	0	0	0	0	572	64
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
	170	170	170	170	170	170	170	170	170	170	1,700	170

STATE: Colorado (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	41	1	1	2	1	2	2	2	2	2	56	6
• Alternative 2	26	1	1	1	1	1	1	1	1	1	35	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	17	5	3	3	3	3	2	0	0	36	4
• Alternative 1	69	6	6	6	7	7	7	7	8	9	132	15
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	3	2	1	1	1	1	0	0	0	9	1
• Alternative 1	0	0	0	0	0	0	0	1	0	1	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	93	110	115	118	121	124	127	129	129	129	1,195	120
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Colorado (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges	0	0	0	0	0	0	0	0	0	0	0	0
- State	21	0	1	0	1	0	0	0	0	0	0	0
- Alternative 1	14	0	1	0	0	1	0	1	0	1	25	3
- Alternative 2	0	0	0	0	0	0	0	0	0	0	17	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol, in Relation to Highway Safety												
Alcohol Technical Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	4	0	0	0	0	0	1	0	0	0	5	0
- Alternative 2	3	0	0	0	0	0	0	0	0	1	4	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	154	3	3	3	3	3	3	3	3	3	181	20
- Alternative 2	21	0	1	0	1	0	0	1	0	1	25	3
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Colorado (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
State	0	3	2	1	1	1	1	0	0	0	9	1
Alternative 1	68	0	1	1	0	1	0	1	0	1	73	8
Alternative 2	29	0	0	1	0	0	0	0	0	0	30	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
State	0	1	1	1	1	1	1	1	0	0	7	1
Alternative 1	43	0	1	0	0	1	0	0	0	1	46	5
Alternative 2	18	0	0	1	0	0	0	0	0	0	19	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	3	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	63	0	1	0	1	0	1	0	1	0	67	7
• Alternative 2	23	0	0	1	0	0	0	0	1	0	25	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	0	1	0	0	0	1	0	0	1	45	5
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	69	0	0	0	0	0	0	0	0	0	69	8
• Alternative 2	12	0	0	0	0	0	0	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Colorado (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Control Devices												
Traffic Engineer:												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 2	67	0	1	0	1	0	1	0	1	0	71	8
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	45	0	1	0	0	1	0	0	0	1	48	5
• Alternative 2	11	0	0	0	0	0	1	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	1	0	0	0	0	7	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
<u>Police Traffic Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	25	0	0	0	0	0	0	0	0	0	25	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Officer</u>												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	17	0	0	0	0	1	0	0	0	0	12	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Patrolman</u>												
• State	0	0	161	24	25	25	25	25	0	0	285	32
• Alternative 1	224	4	4	4	4	4	4	3	3	3	257	29
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	30	130	30	34	38	42	46	50	50	50	500	50
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
<u>State Wrecker Operator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	103	2	2	2	2	2	2	2	2	2	121	13
• Alternative 2	41	1	1	0	1	1	1	0	1	1	48	5
• Complete Training	360	40	40	40	40	40	40	40	40	40	720	72
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>State Wrecker Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	1	0	0	0	0	0	0	0	0	0	1	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Colorado (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	1	0	0	0	0	0	0	4	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	1	0	0	0	0	1	0	8	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Connecticut

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	1	0	0	0	0	0	0	0	0	3	0
Alternative 2	0	1	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	1	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	459	24	26	27	28	30	31	33	35	37	730	81
Alternative 2	148	8	8	9	9	10	10	11	11	12	236	26
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	36	2	2	2	2	2	2	3	2	3	56	6
Alternative 2	15	1	1	0	1	1	1	1	2	1	24	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Connecticut (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0	0	0
State	32	11	15	21	27	5	5	5	5	6	132	15
Alternative 1	12	4	6	7	11	1	2	2	2	2	49	5
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	25	9	11	16	22	4	4	4	4	4	103	11
Alternative 2	5	2	2	3	4	1	0	1	1	1	20	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	6	6	0	0	0	0	0	0	0	0	6	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	30	30	30	30	30	30	30	30	30	30	300	30
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
Alternative 2	8	0	0	0	0	0	0	0	0	0	8	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	243	15	15	16	17	18	19	21	22	23	409	45
Alternative 2	114	7	6	8	8	9	9	10	10	11	192	21
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	75	75	75	75	75	75	75	75	75	75	750	75

STATE: Connecticut (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	52	3	3	3	3	3	4	4	4	4	83	9
• Alternative 2	29	1	2	2	2	1	2	2	3	2	46	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	4	8	0	0	0	0	0	0	0	12	1
• Alternative 1	85	11	12	12	13	14	14	15	16	17	209	23
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	1	1	0	1	0	1	1	0	0	5	1
• Alternative 1	7	1	1	1	1	1	1	1	2	1	17	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Connecticut (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	30	1	0	1	0	1	1	0	1	1	36	4
• Alternative 2	20	0	1	0	1	0	0	1	0	1	24	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	1	0	0	0	0	6	1
• Alternative 2	4	0	0	0	0	0	0	1	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Beach Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	224	4	5	5	5	5	5	5	5	5	268	30
• Alternative 2	30	1	0	1	0	1	1	0	1	1	30	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Connecticut (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	1	0	0	0	0	9	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Connecticut (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	1	0	0	0	0	8	1
• Alternative 2	3	0	0	0	0	0	0	1	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	1	0	0	0	0	15	2
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineer, Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	1	0	0	10	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Connecticut (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer:</u>												
• State	0	10	0	0	0	0	0	0	0	0	10	1
• Alternative 1	7	0	0	0	0	1	0	0	0	0	8	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	2	0	0	0	2	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	1	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services:												
Police Traffic Service, Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
- Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	22	0	0	0	1	0	0	0	0	1	24	3
- Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
- State	0	0	80	0	20	0	0	0	0	0	100	11
- Alternative 1	274	5	5	5	5	5	5	5	5	5	310	35
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	150	3	3	1	5	3	3	3	3	3	177	20
- Alternative 2	60	1	1	2	1	1	2	1	1	2	72	8
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	50	50	100	100	100	100	100	100	100	100	900	90
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Connecticut (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	1	0	0	0	0	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Delaware

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Period: Motor Vehicle Inspection												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	40	4	3	4	4	5	4	5	5	5	85	9
• Alternative 2	1	1	2	1	2	1	2	1	2	2	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	1	0	1	0	0	1	0	1	11	1
• Alternative 2	2	0	0	0	0	1	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

DELT: Delaware (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	1	0	1	0	0	0	0	1	4	0
• Alternative 2	1	0	0	0	1	0	0	0	0	1	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	1	0	1	0	0	0	0	1	4	0
• Alternative 2	0	0	1	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	3	4	3	3	3	9	0	1	0	26	3
• Alternative 1	0	0	0	0	0	0	0	0	0	5	12	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	10	0	10	0	10	0	10	0	10	0	50	5

STATE: Delaware (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	1	0	1	0	1	1	0	1	14	2
• Alternative 2	5	0	0	1	0	0	1	0	0	1	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	2	2	1	2	3	2	2	2	3	46	5
• Alternative 2	0	0	0	0	1	0	0	1	0	1	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Delaware (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
- Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	40	1	1	1	1	1	1	1	1	1	49	5
- Alternative 2	5	0	0	0	0	0	0	0	0	0	6	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Delaware (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	0	0	0	0	0	1	0	8	1
Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

II: Delaware (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist	0	0	0	0	0	0	0	0	0	0	0	0
State												
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	1	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety	0	0	0	0	0	0	0	0	0	0	0	0
State												
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	12	13	14	14	14	14	14	15	15	15	140	14
Engineering Aide - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Delaware (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	6	6	6	6	6	6	6	6	6	6	60	6
Engineering Aide - Traffic												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	0	0	0	0	0	1	0	8	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

ATE: Delaware (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
- State	0	30	0	10	10	10	10	10	10	10	100	11
- Alternative 1	10	1	1	1	1	1	1	1	1	1	19	2
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	30	30	30	30	30	30	30	30	30	30	300	30
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	27	1	0	1	0	1	1	0	1	0	32	4
- Alternative 2	11	0	0	1	0	0	1	0	0	0	13	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	1	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Delaware (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	1	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Florida

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	1	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	1	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Public Information Officer</u>												
• State	0	2	1	0	0	0	0	1	0	0	4	0
• Alternative 1	2	0	0	0	0	0	0	0	0	1	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	1	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1,006	1	65	69	73	78	82	87	93	98	1,652	184
• Alternative 2	324	20	21	22	24	25	27	28	30	32	553	61
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Station Inspector</u>												
• State	0	0	0	3	3	2	2	2	2	2	19	2
• Alternative 1	27	5	5	5	6	6	6	7	7	8	82	9
• Alternative 2	0	0	0	0	0	0	0	0	0	1	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Florida (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	23	8	11	15	20	3	4	4	4	4	96	11
Alternative 2	9	3	4	6	8	1	1	1	1	2	36	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	19	7	1	1	1	1	1	1	1	1	28	3
Alternative 2	4	1	2	2	3	1	1	1	1	1	17	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	1	1	0	0	0	0	0	0	0	2	0
Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	67	3	0	0	0	0	0	0	0	0	67	7
Alternative 2	67	0	0	0	0	0	0	0	0	0	67	7
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	50	50	10	10	10	10	10	10	10	170	19
Alternative 1	7	30	32	34	36	38	41	43	46	48	355	39
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	155	175	230	242	256	269	283	300	305	305	2,520	252

STATE: Florida (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	114	7	7	8	8	9	9	10	10	11	193	21
- Alternative 2	64	4	4	4	5	5	5	6	6	6	109	12
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
- State	0	34	42	14	14	14	14	14	14	14	174	19
- Alternative 1	301	28	29	31	35	38	37	40	42	45	624	69
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	38	2	2	3	3	3	3	3	3	4	64	7
- Alternative 2	12	1	1	1	1	1	1	1	1	1	21	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	35	60	75	75	75	75	75	75	75	75	695	70
Codes and Laws												
Codes and Laws Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Florida (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	63	2	2	2	2	2	2	2	2	2	81	9
Alternative 2	42	1	1	1	1	1	1	1	1	1	51	6
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	8	0	1	0	0	0	0	1	0	0	10	1
Alternative 2	5	0	0	0	0	1	0	0	0	0	6	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Part'l Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	472	14	14	15	15	15	16	16	17	17	611	68
Alternative 2	63	2	2	2	2	2	2	2	2	2	31	9
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Florida (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	1	1	1	1	0	0	0	4	0
Alternative 1	64	0	1	0	1	0	1	0	0	0	67	8
Alternative 2	26	0	0	1	0	0	0	0	1	0	28	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	47	0	1	0	0	1	0	0	0	1	50	6
Alternative 2	22	0	0	0	0	1	0	0	0	0	23	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Florida (continued)

	1968	1969	1970	1971	1972	- 73	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program Specialist:</u>												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	0	1	0	1	0	0	1	0	1	19	2
• Alternative 2	6	0	0	0	0	1	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	63	0	1	0	1	0	1	0	1	0	67	7
• Alternative 2	23	0	0	0	0	1	0	0	0	0	24	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	0	0	1	0	1	0	1	0	0	44	5
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	75	0	0	0	0	0	0	0	0	0	75	8
• Alternative 2	12	0	0	0	0	0	0	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Florida (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer:												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	68	0	1	0	1	0	0	1	0	1	72	8
• Alternative 2	16	0	0	0	0	1	0	0	0	0	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	45	0	0	1	0	1	0	0	0	1	48	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	30	0	0	1	0	0	0	0	1	0	32	4
• Alternative 2	12	0	0	0	0	0	0	0	1	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	1	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	1	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Florida (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	11	0	1	1	1	1	1	1	1	18	2
• Alternative 1	13	0	0	0	0	0	0	0	0	0	13	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	1	6	3	3	3	3	2	2	2	25	3
• Alternative 1	59	1	1	1	1	1	0	2	1	1	68	8
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	40	27	23	23	23	23	22	28	22	231	26
• Alternative 1	2,346	22	22	22	22	22	23	23	23	23	2,548	283
• Alternative 2	270	7	7	7	7	8	8	8	8	8	332	38
• Complete Training	120	130	145	146	148	149	150	155	160	160	1,463	146
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	315	9	9	10	10	10	11	11	11	11	407	45
• Alternative 2	126	4	4	4	4	4	4	4	4	5	163	18
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	1	0	0	0	0	0	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Florida (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	8	0	0	0	1	0	0	1	0	0	10	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	1	0	0	0	0	4	0
Alternative 2	5	0	1	0	0	0	0	1	0	0	7	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Georgia

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	1	0	0	0	0	0	0	0	0	1	0
Alternative 1	3	0	0	0	2	0	0	0	0	0	5	1
Alternative 2	1	0	0	1	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	647	36	38	40	42	44	47	49	52	55	1,050	117
Alternative 2	208	11	12	13	13	14	15	16	17	18	337	37
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	13	3	3	3	4	3	4	4	4	4	45	5
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Georgia (continued)

	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	4	5	7	9	2	1	2	2	2	45	5
• Alternative 2	4	1	2	3	3	1	0	1	0	1	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	4	5	7	9	1	1	2	2	2	44	5
• Alternative 2	2	1	1	1	1	0	0	1	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	0	0	0	0	0	0	0	0	13	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	159	0	0	0	0	0	0	0	0	0	159	18
• Alternative 2	159	0	0	0	0	0	0	0	0	0	159	18
• Complete Training	50	60	70	72	74	76	78	80	80	80	720	72
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	5	5	20	20	20	20	10	10	10	120	13
• Alternative 1	0	0	0	0	0	0	0	0	8	41	49	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Georgia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	73	4	4	4	5	5	5	6	6	6	118	13
• Alternative 2	41	2	2	2	3	3	3	4	3	3	55	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	6	6	4	2	2	2	2	2	2	28	3
• Alternative 1	180	16	17	18	20	19	21	24	23	25	363	40
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	24	1	2	1	2	1	2	2	2	2	39	4
• Alternative 2	8	0	1	0	1	0	1	0	1	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist:												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Georgia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	46	1	1	1	1	1	1	1	1	1	55	6
. Alternative 2	31	1	0	1	0	1	1	0	1	1	37	4
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	6	0	0	0	0	1	0	0	0	0	7	1
. Alternative 2	3	0	0	0	0	0	0	1	0	0	4	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	348	7	7	7	7	8	8	8	8	8	416	46
. Alternative 2	46	1	1	1	1	1	1	1	1	1	55	6
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Georgia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	84	1	0	1	0	1	1	0	1	0	89	10
. Alternative 2	38	0	1	0	0	0	1	0	0	0	40	4
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	57	0	1	0	1	0	0	1	0	1	61	7
. Alternative 2	26	0	0	0	0	1	0	0	0	0	27	3
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	9	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

E: Georgia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	1	0	0	0	1	0	0	1	16	2
• Alternative 2	5	0	0	0	0	1	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	64	1	0	1	0	1	0	1	0	1	69	8
• Alternative 2	16	0	0	1	0	0	0	0	1	0	18	2
• Complete Training	40	40	40	40	40	40	40	40	40	40	400	40
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	48	0	1	0	1	0	0	1	0	1	52	6
• Alternative 2	1	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	176	0	0	0	0	0	0	0	0	0	176	20
• Alternative 2	13	0	0	0	0	0	0	0	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Georgia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	80	1	0	1	0	1	1	0	1	0	85	9
• Alternative 2	18	0	0	0	0	1	0	0	0	0	19	2
• Complete Training	20	25	25	25	25	25	25	25	25	25	245	25
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	54	0	1	0	1	0	1	0	0	1	58	6
• Alternative 2	13	0	0	0	0	0	1	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	29	0	0	1	0	0	0	0	1	0	31	3
• Alternative 2	11	0	0	0	0	0	0	1	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Georgia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	52	0	0	0	0	0	0	0	0	0	52	6
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	118	1	1	0	1	1	1	1	1	1	126	14
• Alternative 2	39	0	1	0	0	0	1	0	0	1	42	5
• Complete Training												
• Partial Training												
Police Traffic Services Patrolman												
• State	0	50	50	30	30	30	30	20	20	20	280	31
• Alternative 1	3,227	26	27	27	27	27	27	27	28	28	3,471	386
• Alternative 2	734	9	9	9	9	9	9	9	9	9	815	91
• Complete Training	50	50	50	50	50	50	50	50	50	50	500	50
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	232	5	5	5	5	5	5	5	5	5	277	31
• Alternative 2	93	2	2	2	2	2	2	2	2	2	111	12
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Georgia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
School Bus Safety												
School Bus Program Specialist												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	1	0	0	1	0	0	1	0	12	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	16	1	0	1	0	1	1	0	1	1	22	2
• Alternative 2	4	0	0	0	1	0	0	0	0	1	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Hawaii

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	1	1	0	0	0	0	0	0	0	2	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	96	5	5	5	5	5	6	6	6	7	146	16
Alternative 2	31	1	2	2	2	2	2	2	2	2	42	5
Complete Training	6	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	8	0	1	0	1	0	0	0	1	0	11	1
Alternative 2	3	0	0	0	1	0	0	0	0	1	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle's Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	2	2	3	5	1	1	0	1	1	21	2
• Alternative 2	2	1	1	1	2	0	0	1	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	2	0	1	0	1	0	11	1
• Alternative 2	1	0	1	0	1	1	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	1	0	0	1	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	1	1	1	1	1	1	1	0	0	7	1
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	12	13	12	12	12	14	12	0	0	87	10
• Alternative 1	39	5	5	5	6	6	6	7	7	7	93	10
• Alternative 2	0	0	1	2	2	3	3	3	3	3	20	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	45	45	45	45	45	45	45	45	45	45	450	45

STATE: Hawaii (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	1	0	1	0	1	0	1	0	13	1
• Alternative 2	5	0	1	0	0	1	0	1	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	44	2	2	2	2	2	3	3	3	3	66	7
• Alternative 2	10	0	1	0	1	0	1	0	1	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	1	0	0	0	0	1	0	6	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

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OE: Hawaii (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges												
. State	0	0	0	1	0	1	0	1	0	0	3	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialists												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	3	0	0	0	0	0	0	0	1	0	4	0
. Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	56	1	1	1	1	1	1	1	1	1	65	8
. Alternative 2	7	0	0	0	1	0	0	0	0	0	8	1
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Hawaii (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	1	1	0	1	0	1	0	0	0	4	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Hawaii (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative- 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	122	1	1	1	1	1	1	1	1	1	131	15
• Alternative 2	42	0	1	0	0	0	1	0	0	1	45	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	1	0	1	1	1	1	1	0	1	44	5
• Alternative 2	15	0	1	0	0	1	0	0	0	1	18	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	100	100	100	100	100	100	100	100	100	100	1000	100
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Hawaii (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
- State	0	0	0	0	0	0	0	1	0	0	1	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Idaho

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration:												
Governor's Highway Safety Program Director												
• Stacc	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• Stacc	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• Stacc	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
• Stacc	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	129	3	3	4	4	4	4	4	4	4	163	18
• Alternative 2	44	1	1	1	1	1	1	1	1	1	53	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• Stacc	0	0	0	1	1	1	0	0	0	0	3	0
• Alternative 1	0	0	1	0	0	1	0	0	0	1	8	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	3	4	6	7	4	1	1	2	1	38	4
• Alternative 2	3	1	1	2	3	0	0	0	1	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	3	4	6	7	2	1	1	2	1	36	4
• Alternative 2	2	1	1	1	2	0	0	1	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	1	1	0	0	0	0	0	0	0	2	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	44	0	0	0	0	0	0	0	0	0	44	5
• Alternative 2	44	0	0	0	0	0	0	0	0	0	44	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	91	5	6	6	6	7	7	8	8	9	158	17
• Alternative 2	42	3	2	3	2	3	3	4	4	4	71	8
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Idaho (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	0	1	0	1	0	0	1	0	1	19	2
• Alternative 2	8	0	0	1	0	0	0	0	1	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	60	2	1	0	1	2	1	2	2	2	75	8
• Alternative 2	12	0	1	0	0	1	0	0	1	0	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	1	0	0	0	0	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Idaho (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	53	0	1	0	0	1	0	0	0	1	56	6
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Idaho (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	48	0	1	0	0	1	0	0	0	0	50	6
. Alternative 2	22	0	0	1	0	0	0	0	1	0	24	3
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	32	0	0	1	0	0	0	0	1	0	34	4
. Alternative 2	16	0	0	0	0	1	0	0	0	0	17	2
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Record-</u>												
<u>Traffic Records Program Analyst</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
. Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

T: K&HC (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	0	1	0	0	1	0	0	0	1	45	5
• Alternative 2	17	0	0	0	0	0	0	1	0	0	18	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	28	0	0	1	0	0	0	0	0	0	30	3
• Alternative 2	11	0	0	0	0	0	1	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	49	0	0	0	0	0	0	0	0	0	49	5
• Alternative 2	9	0	0	0	0	0	0	0	0	0	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Idaho (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	40	0	1	0	0	1	0	0	1	0	43	5
• Alternative 2	6	0	0	0	0	0	1	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	30	0	0	1	0	0	0	0	1	0	32	4
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	0	0	0	0	1	9	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	0	0	0	0	0	0	0	0	19	2
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Service- Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	1	0	0	0	8	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Patrolman</u>												
• State	0	60	60	0	0	0	0	0	0	0	120	13
• Alternative 1	237	3	3	3	3	3	3	3	3	3	284	32
• Alternative 2	0	0	0	0	0	0	0	1	1	1	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	35	0	0	0	0	0	0	0	1	0	37	4
• Alternative 2	14	0	0	0	0	0	1	0	0	0	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>State Wrecker Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Idaho (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
State	0	0	0	0	0	1	0	0	0	0	1	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	1	0	0	0	0	4	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Illinois

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	0	0	0	0	0	0	0	0	5	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1,466	88	93	99	105	111	118	125	132	140	2,477	275
Alternative 2	472	28	30	32	34	36	38	40	42	45	798	89
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	50	0	11	6	5	5	5	0	0	82	9
Alternative 1	97	7	7	8	8	9	9	10	10	11	176	20
Alternative 2	3	3	3	3	3	4	4	4	4	5	61	7
Complete Training	30	35	35	35	35	35	35	35	35	35	345	35
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	35	12	16	22	29	6	5	6	6	6	143	16
• Alternative 2	13	5	6	8	11	2	2	2	2	2	53	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	28	10	13	18	24	4	4	5	5	5	116	13
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
<u>Driver Training Program Specialist</u>												
• State	0	0	4	0	0	0	0	0	0	0	4	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	30	35	35	35	35	35	35	35	35	35	345	35
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	102	0	0	0	0	0	0	0	0	0	102	11
• Alternative 2	102	0	0	0	0	0	0	0	0	0	102	11
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	1,115	1,245	1,340	1,370	1,400	1,450	1,460	1,490	1,490	1,490	13,830	1,383
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Illinois (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	167	10	11	10	12	13	13	14	15	16	281	31
• Alternative 2	94	6	6	6	7	7	7	8	8	9	158	18
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	30	10	10	10	10	10	10	0	0	90	10
• Alternative 1	12	40	42	45	48	50	53	57	60	64	471	52
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	2	2	2	1	1	1	1	0	0	10	1
• Alternative 1	13	3	4	3	4	5	4	5	5	5	51	6
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Illinois (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	109	1	1	1	1	1	2	1	1	1	119	13
• Alternative 2	73	0	0	1	1	1	0	1	1	1	80	9
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	2	0	0	0	0	0	0	0	2	0
• Alternative 1	9	0	0	0	0	1	0	0	0	0	10	1
• Alternative 2	3	0	0	0	0	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	2	0	0	0	0	0	0	0	2	0
• Alternative 1	9	0	0	0	0	1	0	0	0	0	10	1
• Alternative 2	3	0	0	0	0	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	820	8	8	8	8	8	9	9	9	9	896	100
• Alternative 2	103	1	1	1	1	1	1	1	1	1	118	13
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Illinois (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	111	1	1	0	1	1	1	0	0	1	117	13
Alternative 2	50	0	1	0	1	0	0	1	0	1	54	6
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	80	80	80	80	80	80	80	80	80	80	800	80
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	74	1	0	1	0	1	0	1	0	1	79	9
Alternative 2	35	0	0	0	1	0	0	0	1	0	37	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	20	0	0	0	0	0	0	0	0	0	20	2
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Illinois (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	30	0	1	0	0	1	0	0	1	0	33	4
• Alternative 2	12	0	0	0	1	0	0	0	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance Highway Engineer - Safety												
• State	0	2	3	5	3	2	-	1	0	0	17	2
• Alternative 1	9	1	0	1	1	1	0	1	1	0	15	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	325	328	330	332	334	336	338	340	340	340	3,343	334
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	67	0	0	1	0	1	0	0	1	0	70	8
• Alternative 2	33	0	0	1	0	0	0	0	0	0	34	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	113	0	0	0	0	0	0	0	0	0	113	13
• Alternative 2	19	0	0	0	0	0	0	0	0	0	19	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	7	17	5	5	5	4	6	0	0	49	5
• Alternative 1	16	1	1	0	1	1	1	0	1	1	23	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	7	15	25	27	29	31	33	35	35	35	272	27
• Partial Training	153	188	188	188	188	188	188	188	188	188	1,845	185
<u>Engineering Aide - Traffic</u>												
• State	0	0	1	3	5	3	2	2	0	0	14	2
• Alternative 1	55	1	0	1	0	1	0	1	0	1	60	7
• Alternative 2	0	0	0	0	0	1	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	0	0	1	0	0	0	0	1	0	29	3
• Alternative 2	11	0	0	0	0	0	1	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Illinois (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services:												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	0	0	0	0	0	0	0	0	0	37	4
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	400	400	400	400	400	400	400	400	400	400	4,000	400
Police Traffic Services Officer:												
• State	0	7	11	4	2	2	2	1	0	0	29	3
• Alternative 1	105	1	1	1	1	1	1	1	1	1	114	13
• Alternative 2	1	0	1	0	1	0	0	1	0	1	5	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	163	219	51	51	51	41	61	0	0	637	71
• Alternative 1	3,961	35	35	36	36	36	37	37	36	37	4,286	476
• Alternative 2	628	12	12	12	12	12	12	12	12	12	736	82
• Complete Training	125	125	125	45	45	45	45	45	45	45	690	69
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	1	0	8	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Illinois (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	1	1	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/ Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	24	1	1	1	1	0	1	2	1	1	33	4
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Indiana

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	780	40	42	44	46	49	51	54	56	59	1,221	136
Alternative 2	252	13	14	13	15	16	16	17	18	19	393	44
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	10	10	10	10	10	0	0	50	6
Alternative 1	35	3	3	4	3	4	4	4	4	5	69	8
Alternative 2	0	0	0	0	1	1	2	1	2	2	9	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Insp-												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	28	10	13	18	24	4	4	5	4	5	115	13
- Alternative 2	11	4	5	7	9	2	2	1	2	2	45	5
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	28	10	13	18	24	4	4	5	4	5	115	13
- Alternative 2	5	2	2	3	5	1	0	1	1	1	21	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
- State	0	2	0	0	0	0	0	0	0	0	2	0
- Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
- Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	90	100	110	112	114	116	118	120	120	120	1,120	112
Driver Education Supervisor												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	92	0	0	0	0	0	0	0	0	0	92	10
- Alternative 2	92	0	0	0	0	0	0	0	0	0	92	10
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	517	31	33	35	37	39	42	44	47	50	875	97
- Alternative 2	241	41	15	16	17	19	19	20	22	23	434	48
- Complete Training	387	405	540	550	560	570	580	590	590	590	5,362	536
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Indiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	89	5	4	5	6	5	6	6	6	7	189	15
• Alternative 2	52	3	3	3	3	14	4	4	4	5	95	11
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	3	2	1	1	1	1	1	0	0	10	1
• Alternative 1	268	18	19	20	21	22	23	24	26	27	468	52
• Alternative 2	0	0	0	3	5	5	5	5	6	6	35	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	1	1	2	1	2	2	2	3	2	26	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

E: Indiana (continued)

	1988	1989	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	50	1	0	0	0	1	0	1	0	1	55	6
• Alternative 2	33	0	1	0	0	1	0	0	0	1	36	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	1	0	8	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	5	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	30	30	60	60	60	60	60	60	60	60	540	54
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	362	4	4	4	4	4	4	4	4	4	398	44
• Alternative 2	36	1	0	1	0	1	0	1	0	1	41	5
• Complete Training	180	210	240	240	240	240	240	240	240	240	2,310	231
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Indiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	80	1	0	1	0	1	1	0	1	0	85	9
• Alternative 2	38	0	1	0	0	0	1	0	0	0	40	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
• State	0	1	2	0	0	0	0	0	0	0	3	0
• Alternative 1	49	0	1	0	1	0	0	1	0	0	52	6
• Alternative 2	25	0	0	1	0	0	0	0	1	0	27	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	1	0	0	0	0	15	2
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance												
Highway Engineer - Safety												
• State	0	6	1	0	0	0	0	1	0	0	8	1
• Alternative 1	58	0	1	1	0	1	0	1	0	1	63	7
• Alternative 2	10	0	0	1	0	0	0	0	1	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	45	50	50	52	54	56	58	60	60	60	545	55
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	0	1	0	0	1	0	0	0	1	45	5
• Alternative 2	18	0	0	1	0	0	0	0	1	0	20	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	102	0	0	0	0	0	0	0	0	0	102	11
• Alternative 2	14	0	0	0	0	0	0	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Indiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	46	1	0	1	0	1	0	1	0	1	51	5
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	15	17	19	20	21	23	24	25	25	25	214	21
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
State	0	1	0	0	0	0	0	0	0	0	1	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
State	0	12	0	0	0	0	0	0	0	0	12	1
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	33	0	0	0	0	0	0	0	0	0	33	4
• Alternative 2	2	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	110	1	1	0	1	1	1	1	0	1	17	13
• Alternative 2	37	0	1	0	0	0	1	0	0	1	40	4
• Complete Training	25	50	50	60	70	80	90	100	100	100	725	73
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3,538	25	25	25	25	25	26	26	26	26	3,767	419
• Alternative 2	1,188	8	8	8	8	9	9	9	9	9	1,265	141
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	251	3	2	3	2	3	2	3	2	3	274	30
• Alternative 2	100	1	1	1	1	1	1	1	1	1	109	12
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Indiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
<u>School Bus Program Specialist</u>												
. State	0	0	0	0	0	0	0	1	0	0	1	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>School Bus Driver Training Officer</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	11	6	0	0	0	1	0	1	0	1	15	2
. Alternative 2	10	0	0	0	0	0	0	0	0	0	10	1
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Inspector/</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	19	1	0	1	1	1	0	1	1	1	26	3
. Alternative 2	5	0	0	1	0	0	0	0	1	0	7	1
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Iowa

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Planning and Administration												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	481	19	20	20	21	22	23	24	25	26	681	76
• Alternative 2	155	6	6	7	7	7	7	8	8	8	219	24
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	24	2	1	2	1	2	2	2	2	2	9	1
• Alternative 2	0	1	1	1	1	1	1	1	0	1	40	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	8	1
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	5	7	8	2	2	1	2	2	2	45	5
• Alternative 2	5	2	2	3	5	0	1	1	1	1	21	2
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	4	5	7	9	2	1	2	2	2	45	5
• Alternative 2	2	1	1	1	2	0	0	1	1	1	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	3	4	4	4	4	4	4	4	4	35	4
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	10	5	0	8	8	8	10	0	0	49	5
• Alternative 1	70	0	0	0	0	0	0	0	0	0	70	8
• Alternative 2		0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	4	24	3	10	10	10	10	0	0	71	8
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training												
• Partial Training												
• State	755	805	915	828	841	854	867	860	880	880	8405	841
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Iowa (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	43	2	2	2	2	2	2	3	2	3	63	7
• Alternative 2	20	1	2	1	1	1	2	1	2	2	33	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	8	0	0	0	0	0	0	0	0	8	1
• Alternative 1	136	9	12	10	10	10	11	10	10	12	232	26
• Alternative 2	6	2	2	2	2	2	2	2	2	3	25	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	10	45	45	45	45	45	45	45	45	45	415	42
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	18	2	0	1	1	1	1	1	1	0	25	3
• Alternative 2	6	0	0	1	0	1	1	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1966	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	0	0	0	0	0	0	0	0	0	27	3
• Alternative 2	18	0	0	0	0	0	0	0	0	0	18	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Resath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	206	0	0	0	0	0	0	0	0	0	206	23
• Alternative 2	27	0	0	0	0	0	0	0	0	0	27	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Iowa (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	98	1	0	1	1	0	1	1	0	1	104	12
Alternative 2	44	0	1	0	0	1	0	0	0	1	47	5
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	65	0	1	0	1	0	1	0	1	0	69	8
Alternative 2	30	0	0	1	0	0	0	0	1	0	32	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	14	0	0	0	0	0	0	0	0	0	14	2
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program: Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	2	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineers - Safety</u>												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	65	75	80	84	88	92	96	100	100	100	880	88
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	59	0	1	0	1	0	0	1	0	1	63	7
• Alternative 2	21	0	0	0	0	1	0	0	0	0	22	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	110	0	0	0	0	0	0	0	0	0	110	12
• Alternative 2	16	0	0	0	0	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Iowa (continued)

	1988	1983	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	7	0	0	0	0	0	0	0	7	1
• State												
• Alternative 1	89	1	0	1	1	0	1	1	0	1	95	11
• Alternative 2	17	0	0	0	0	0	0	0	1	0	18	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	4	4	4	4	4	4	4	4	4	4	40	4
Engineering Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	63	0	1	0	1	0	1	0	1	0	67	7
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	0	0	0	0	1	0	0	0	0	18	2
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	35	0	0	0	0	0	0	0	0	0	35	4
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer:												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	137	1	1	1	1	1	1	1	1	4	149	17
• Alternative 2	46	0	1	0	0	1	0	0	0	1	19	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Paramedic:												
• State	0	90	0	40	40	40	40	40	0	0	290	32
• Alternative 1	3973	31	31	31	31	32	23	32	32	32	4288	472
• Alternative 2	1060	10	10	10	11	11	11	11	11	11	1156	128
• Complete Training	10	45	45	45	45	45	45	45	45	45	415	42
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	137	0	0	0	0	0	0	0	0	0	137	15
• Alternative 2	55	0	0	0	0	0	0	0	0	0	55	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Iowa (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	8	0	0	0	1	0	0	1	0	0	10	1
- Alternative 2	15	0	0	0	0	0	0	0	0	0	15	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	13	0	1	0	1	1	0	1	0	1	18	2
- Alternative 2	3	0	0	0	0	1	0	0	0	0	4	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kansas

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	390	10	10	11	11	12	12	12	12	12	492	55
Alternative 2	132	5	4	4	3	4	4	4	4	4	100	10
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	33	1	1	1	1	1	1	1	1	1	42	5
Alternative 2	13	0	1	0	0	1	0	0	1	0	16	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	47	1	1	2	1	1	2	1	2	1	59	7
• Alternative 2	26	1	0	1	1	1	0	1	1	1	33	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	32	0	0	0	0	0	0	0	0	32	5
• Alternative 1	51	5	5	5	5	5	5	6	6	6	99	11
• Alternative 2	4	1	1	1	1	1	1	1	1	1	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	16	0	1	0	1	0	1	0	1	0	20	2
• Alternative 2	5	0	0	0	1	0	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	12	4	5	7	11	2	2	2	2	2	49	5
• Alternative 2	4	1	2	3	3	1	0	1	0	1	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	4	4	7	8	1	2	2	1	2	41	5
• Alternative 2	2	1	1	1	2	0	0	1	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	113	0	0	0	0	0	0	0	0	0	113	13
• Alternative 2	105	0	0	0	0	0	0	0	0	0	105	12
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Kansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	23	0	0	0	0	1	0	0	0	0	24	3
Alternative 2	15	0	0	0	0	0	0	1	0	0	16	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Beach Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	171	1	1	1	1	1	1	1	1	1	180	20
Alternative 2	23	0	0	0	0	1	0	0	0	0	24	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	115	1	1	0	1	1	1	1	1	1	123	14
. Alternative 2	52	0	1	0	0	1	0	0	1	0	55	6
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	77	1	0	1	0	1	0	1	0	1	82	9
. Alternative 2	36	0	1	0	0	0	1	0	0	1	39	4
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
. State	0	0	3	0	0	0	0	0	0	0	3	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	12	12	12	12	12	12	12	12	12	12	120	12
• Partial Training	50	50	50	55	55	60	66	66	65	65	581	58
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	70	0	1	0	1	1	0	1	0	1	75	8
• Alternative 2	25	0	0	1	0	0	0	0	1	0	27	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	117	0	0	0	0	0	0	0	0	0	117	13
• Alternative 2	20	0	0	0	0	0	0	0	0	0	20	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer:</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	112	1	1	0	1	1	1	1	0	1	119	13
Alternative 2	26	0	0	1	0	0	0	0	1	0	28	3
Complete Training	3	3	3	3	3	3	3	3	3	3	30	3
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	75	1	0	1	0	1	0	1	0	1	80	9
Alternative 2	18	0	0	0	0	1	0	0	0	0	19	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	19	0	0	0	0	1	0	0	0	0	20	2
Alternative 2	8	0	0	0	0	0	0	0	0	1	9	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Kansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	37	0	0	0	0	0	0	0	0	0	37	4
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	32	0	0	1	0	0	0	0	1	0	34	4
Alternative 2	11	0	0	0	0	0	0	1	0	0	12	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
State	0	15	25	25	25	25	25	35	25	25	225	25
Alternative 1	790	7	7	7	7	7	8	8	8	8	857	95
Alternative 2	3	2	2	2	2	2	3	3	3	3	25	3
Complete Training	30	30	30	30	30	30	30	30	30	30	300	30
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	114	1	1	1	1	1	1	1	1	1	122	14
Alternative 2	45	0	1	0	0	1	0	0	0	1	48	5
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kansas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	1	0	0	0	0	0	0	0	3	0
• Alternative 2	25	1	1	0	1	1	1	1	1	1	33	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/ Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	1	0	0	0	0	5	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kentucky

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	481	24	25	27	28	29	31	32	34	36	747	83
• Alternative 2	141	7	7	7	8	9	9	9	10	10	217	24
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	2	1	2	2	2	3	3	2	3	28	3
• Alternative 2	0	1	1	0	1	1	1	1	1	1	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	3	4	2	8	1	1	2	1	2	37	4
Alternative 2	3	1	1	2	5	0	1	0	1	0	12	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiners												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	3	4	5	7	1	1	1	1	2	28	3
Alternative 2	0	0	0	0	2	1	0	0	1	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	11	0	0	0	0	0	0	0	0	0	11	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	120	0	0	0	0	0	0	0	0	0	120	13
Alternative 2	120	0	0	0	0	0	0	0	0	0	120	13
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	30	60	60	60	60	60	60	60	60	60	570	57
Driver Education Teacher												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	282	17	18	19	20	21	23	24	25	26	475	53
Alternative 2	132	8	8	9	9	10	11	11	12	13	223	25
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	85	130	180	180	192	198	204	210	210	210	1,799	180

STATE: Kentucky (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	1	1	2	2	1	1	1	0	0	9	1
• Alternative 1	45	3	3	3	3	3	4	4	4	4	76	8
• Alternative 2	21	1	2	2	2	2	2	2	2	2	38	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	3	7	2	2	2	2	3	0	0	21	2
• Alternative 1	51	11	11	12	13	13	14	14	15	16	170	19
• Alternative 2	0	0	0	0	0	0	0	0	0	1	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	1	1	1	1	1	1	1	1	1	26	3
• Alternative 2	5	0	1	0	0	1	0	0	1	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Kentucky (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• Size	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	32	0	0	1	0	0	0	0	1	0	34	4
• Alternative 2	22	0	0	1	0	0	0	0	0	1	24	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• Size	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• Size	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• Size	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	242	2	1	2	1	2	1	2	1	2	256	28
• Alternative 2	32	0	0	1	0	0	0	0	1	0	34	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kentucky (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locators</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	62	0	1	0	1	0	1	0	0	1	66	7
Alternative 2	29	0	0	1	0	0	0	0	1	0	31	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	41	0	1	0	0	0	1	0	0	1	44	5
Alternative 2	20	0	0	0	0	1	0	0	0	0	21	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

ATE: Kentucky (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services:												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	1	10	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	32	0	1	0	1	0	0	1	0	1	36	4
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	45	45	45	46	47	48	49	50	50	50	475	48
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	33	0	1	0	0	0	1	0	0	1	36	4
• Alternative 2	10	0	0	0	0	1	0	0	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	133	0	0	0	0	0	0	0	0	0	133	15
• Alternative 2	11	0	0	0	0	0	0	0	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kentucky (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	59	0	1	0	1	0	0	1	0	1	63	7
• Alternative 2	14	0	0	0	0	1	0	0	0	0	15	2
• Complete Training	5	5	3	20	20	22	22	24	24	24	174	17
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	39	0	1	0	0	0	1	0	0	1	42	5
• Alternative 2	9	0	0	0	0	0	0	0	0	1	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	0	1	0	0	0	1	0	0	1	40	4
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training												
• Partial Training	150	200	200	200	200	200	200	200	200	200	1,950	195
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	41	0	0	0	0	0	0	0	0	0	41	5
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	85	1	0	1	0	1	1	0	1	0	90	10
• Alternative 2	28	0	0	1	0	0	0	0	1	0	30	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2,226	19	19	19	19	20	20	20	20	20	2,402	267
• Alternative 2	627	6	6	7	7	7	7	7	7	7	688	76
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	275	275	275	275	275	275	275	275	275	275	2,750	275
<u>Accident Cleanup</u>												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	161	1	1	1	1	1	1	1	1	1	170	19
• Alternative 2	64	0	1	0	1	0	1	0	1	0	68	8
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Kentucky (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	1	0	0	0	1	0	0	9	1
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	12	0	1	0	1	0	1	0	1	0	16	2
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Louisiana

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	501	40	43	46	50	54	58	63	68	73	996	110
• Alternative 2	161	13	14	15	16	17	19	20	22	23	320	36
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	1	1	1	1	1	1	1	0	0	7	1
• Alternative 1	19	3	3	4	4	4	5	5	5	6	58	6
• Alternative 2	0	0	0	0	2	2	2	2	2	2	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	2	4	5	2	1	1	1	2	1	27	3
• Alternative 2	3	1	1	2	2	0	1	0	1	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	2	2	4	5	1	1	1	1	1	24	3
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	36	30	30	30	30	30	30	30	30	30	300	30
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	0	7	0	0	0	0	0	0	0	62	7
• Alternative 2	62	0	0	0	0	0	0	0	0	0	62	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	325	20	21	22	23	25	26	28	29	31	550	61
• Alternative 2	151	9	10	10	11	11	12	13	14	14	255	28
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Louisiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	30-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	56	4	5	5	6	6	6	7	8	8	111	12
• Alternative 2	31	2	3	3	3	3	4	3	5	4	61	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	46	18	19	21	22	24	26	28	30	33	267	30
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	19	2	2	2	2	2	2	2	3	3	39	4
• Alternative 2	6	0	1	1	0	1	0	1	1	1	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Louisiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	1	0	1	0	1	1	0	1	1	43	5
• Alternative 2	25	0	1	0	1	0	0	0	1	0	28	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Society												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	1	0	0	0	0	7	1
• Alternative 2	4	0	0	0	0	0	0	1	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	279	4	5	5	5	5	5	5	5	5	383	36
• Alternative 2	37	1	0	1	0	1	1	0	1	0	42	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Louisiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	46	0	1	0	0	1	0	0	1	0	49	5
Alternative 2	20	0	0	0	1	0	0	0	0	0	21	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	16	0	0	1	0	0	0	1	0	0	18	2
Alternative 2	2	0	0	0	0	1	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Louisiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	0	0	0	1	0	0	0	0	0	11	1
• Alternative 2	4	0	0	0	0	0	0	0	1	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	40	0	1	0	0	0	1	0	0	1	43	5
• Alternative 2	16	0	0	0	0	1	0	0	0	0	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	45	46	46	47	48	49	49	50	50	50	480	48
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	26	0	0	0	0	0	0	0	0	1	27	3
• Alternative 2	11	0	0	0	0	0	0	0	1	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	69	0	0	0	0	0	0	0	0	0	69	8
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Louisiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
• State	43	1	1	0	0	1	0	0	0	1	46	5
• Alternative 1	10	0	0	0	0	0	0	0	1	0	11	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	29	0	0	1	0	0	0	0	1	0	31	3
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	26	0	0	1	0	0	0	0	0	1	28	3
• Alternative 2	10	0	0	0	0	0	0	0	1	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	0	0	0	0	0	0	0	0	0	27	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	61	0	1	0	1	1	0	0	0	1	65	7
• Alternative 2	21	0	0	0	1	0	0	0	0	0	22	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	922	14	14	14	14	14	14	14	14	14	1,048	116
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	34	35	35	36	36	36	37	37	37	37	360	36
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	186	3	3	3	3	3	3	3	3	3	213	23
• Alternative 2	74	1	1	1	1	1	1	2	1	1	84	9
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Louisiana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
School Bus Safety												
School Bus Program Specialist												
· State	0	0	0	0	0	0	0	0	0	0	0	0
· Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
· Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
· Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
· Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
· State	0	0	0	0	0	0	0	0	0	0	0	0
· Alternative 1	9	0	1	0	0	1	0	0	1	0	12	1
· Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
· Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
· Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/ Motor Vehicle Station Inspector												
· State	0	0	0	0	0	0	0	0	0	0	0	0
· Alternative 1	15	1	1	1	1	1	1	1	1	1	24	3
· Alternative 2	4	0	0	0	1	0	0	0	0	0	5	1
· Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
· Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maine

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	1	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	125	3	3	3	3	3	3	3	3	3	152	17
• Alternative 2	42	1	1	1	1	1	1	1	1	1	51	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	0	10	0	0	0	0	0	0	0	10	1
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	2	1	0	1	0	1	12	1
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	1	1	1	2	0	1	0	0	1	9	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	1	0	0	1	0	0	1	0	0	3	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	30	30	30	30	30	30	30	30	30	30	300	30
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	16	0	0	0	0	0	0	0	0	0	16	2
• Alternative 2	16	0	0	0	0	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	22	60	15	20	20	20	10	0	0	167	19
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maine (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	1	0	0	1	0	0	1	0	16	2
• Alternative 2	7	0	0	1	0	0	0	0	1	0	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	6	26	4	3	3	3	3	0	0	42	5
• Alternative 1	35	1	2	-	1	2	1	2	1	2	48	5
• Alternative 2	10	0	1	0	0	1	0	0	0	1	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	1	1	1	1	0	0	0	4	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maine (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialists												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	74	0	0	0	1	0	0	1	0	0	76	8
Alternative 2	10	0	0	0	0	0	0	0	0	0	10	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maine (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	1	0	0	1	0	1	0	0	3	0
Alternative 1	18	0	0	0	0	1	0	0	0	0	19	2
Alternative 2	7	0	0	0	0	0	0	0	1	0	8	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	1	0	0	1	0	0	1	0	0	3	0
Alternative 1	7	0	0	0	0	1	0	0	0	0	8	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STAT: Maine (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance Highway Engineer - Safety</u>												
State	0	1	0	0	0	0	0	2	0	0	3	0
Alternative 1	17	0	0	0	0	1	0	0	0	0	18	2
Alternative 2	8	0	0	0	0	0	0	0	1	0	9	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	45	45	46	47	48	49	49	50	50	50	480	48
<u>Engineering Aide - Safety</u>												
State	0	2	0	0	0	0	0	1	0	0	3	0
Alternative 1	11	0	0	0	0	0	0	1	0	0	12	1
Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	19	0	0	0	0	0	0	0	0	0	19	2
Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maine (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
• State	0	1	2	1	1	0	1	0	0	0	6	1
• Alternative 1	15	0	0	0	0	1	0	0	0	0	16	2
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	1	10	0	0	0	0	0	0	0	11	1
• Alternative 1	7	0	0	0	0	0	0	1	0	0	8	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	19	0	0	0	1	0	0	0	0	0	20	2
• Alternative 2	8	0	0	0	0	0	0	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	12	0	0	0	0	0	0	0	0	0	12	1
- Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	26	0	0	1	0	0	0	0	1	0	28	3
- Alternative 2	9	0	0	0	0	0	0	0	1	0	10	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	822	6	6	6	6	6	6	6	6	6	876	37
- Alternative 2	276	2	2	2	2	2	2	2	2	2	294	33
- Complete Training	34	35	35	36	36	36	37	37	37	37	360	36
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	49	0	0	0	0	0	1	0	0	0	50	6
- Alternative 2	20	0	0	0	0	0	0	0	0	0	20	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maine (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	1	0	3	0
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	1	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maryland

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	1	0	1	0	1	0	1	0	0	4	0
Alternative 1	2	1	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	1	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	456	16	17	18	18	19	20	20	21	22	627	70
Alternative 2	147	5	5	6	6	6	6	7	7	7	202	22
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector:												
State	0	18	2	2	2	2	2	2	0	0	30	3
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Total	45	47	49	51	53	55	57	59	59	59	534	53

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Mercery's Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	3	4	5	1	1	1	1	1	1	27	3
• Alternative 2	3	1	1	2	0	1	0	0	1	0	9	1
• Complete Training	6	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	2	3	1	1	1	1	1	17	2
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	6	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	2	0	0	2	0
• Alternative 1	5	0	6	0	0	0	0	0	0	0	5	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	23	0	0	0	0	0	0	0	0	0	23	3
• Alternative 2	23	0	0	0	0	0	0	0	0	0	23	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	200	200	40	40	30	50	40	0	0	600	67
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	150	170	200	210	220	230	240	250	250	250	2,170	217
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maryland (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	8	7	5	5	5	7	0	0	37	4
• Alternative 1	25	2	2	2	2	2	2	2	2	2	43	5
• Alternative 2	2	1	1	1	1	1	1	1	1	1	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	24	49	50	50	50	55	0	0	278	31
• Alternative 1	111	7	8	8	8	9	9	9	10	10	189	21
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	45	60	60	60	60	60	60	60	60	60	585	59
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	1	1	1	1	1	1	1	1	1	26	3
• Alternative 2	6	0	0	1	0	0	0	1	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Court												
Traffic Court Judges												
State	0	0	70	0	1	0	1	0	0	0	72	8
Alternative 1	33	1	1	1	1	1	1	1	1	1	47	5
Alternative 2	25	1	1	1	1	1	1	1	1	1	34	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	76	76	76	76	76	76	76	76	76	76	760	76
Traffic Court Program Specialists												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	1	0	0	0	0	0	5	1
Alternative 2	2	0	0	0	0	0	1	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Research Examiner Specialist												
State	0	26	0	0	0	0	0	0	0	0	26	3
Alternative 1	10	7	7	7	7	7	8	8	5	8	206	23
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	50	50	50	50	50	50	50	50	50	50	500	50
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maryland (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	1	0	0	1	0
Alternative 1	0	0	0	1	0	0	0	0	1	0	8	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	1	0	0	0	0	3	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maryland (continued)

	1968	1969	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services											
Emergency Medical Services Program Specialist											
• State	0	2	0	0	0	0	0	0	0	2	0
• Alternative 1	3	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative											
• State	0	2	0	0	0	0	0	0	0	2	0
• Alternative 1	10	0	1	0	0	0	1	0	0	12	1
• Alternative 2	4	0	0	0	1	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance Highway Engineer - Safety											
• State	0	17	23	2	2	2	1	0	0	44	5
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety											
• State	0	0	1	1	1	1	1	0	0	5	1
• Alternative 1	0	0	0	0	0	1	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	50	50	50	50	50	50	50	50	50	500	50
• Partial Training	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer											
• State	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	26	0	0	0	0	0	0	0	0	26	3
• Alternative 2	4	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0

STATE: Maryland (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	5	0	0	1	0	0	0	0	0	7	1
State	1b	0	0	0	1	0	0	0	0	0	19	2
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	4	0	9	10	11	12	14	15	15	15	112	11
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic	0	6	0	1	0	1	0	1	0	0	9	1
State	9	0	0	0	0	0	1	0	0	0	10	1
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician	0	4	2	0	0	0	0	0	0	0	6	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist	0	0	0	0	0	0	0	0	0	0	0	0
State	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst	0	0	0	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maryland (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
<u>Police Traffic Services Program Specialist</u>												
- Size	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	15	0	0	0	0	0	0	0	0	0	15	2
- Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Officer</u>												
- Size	0	0	5	0	0	0	0	0	0	0	5	0
- Alternative 1	5	0	0	1	0	0	0	0	1	0	7	1
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Personnel</u>												
- Size	0	96	53	44	44	44	44	46	0	0	371	41
- Alternative 1	21	7	7	7	7	7	7	7	7	7	84	9
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	85	85	85	85	85	85	85	85	85	85	850	85
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
<u>State Wrecker Operator</u>												
- Size	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	189	5	5	5	5	5	5	5	5	5	234	26
- Alternative 2	76	2	2	2	2	2	2	2	2	2	94	10
- Complete Training	40	350	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,390	1,639
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>State Wrecker Field Representative</u>												
- Size	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	0	1	0	0	4	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Maryland (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	1	0	0	0	1	0	0	1	0	10	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	12	0	1	0	1	0	1	0	1	0	16	2
• Alternative 2	0	0	0	0	0	0	1	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Massachusetts

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	643	21	22	23	23	24	25	26	27	28	862	96
• Alternative 2	207	7	7	7	8	8	8	8	9	9	278	30
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	2	1	2	2	2	2	2	2	2	59	7
• Alternative 2	10	1	0	1	1	1	0	1	1	1	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Massachusetts (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	15	5	7	9	13	2	1	2	2	2	58	6
Alternative 2	6	2	3	4	5	1	0	1	1	1	24	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	11	4	5	7	9	1	1	2	1	1	42	5
Alternative 2	2	1	1	1	2	0	0	1	0	0	8	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
State	6	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	12	0	0	0	0	0	0	0	0	0	12	1
Alternative 2	12	0	0	0	0	0	0	0	0	0	12	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	469	30	32	34	56	38	40	34	45	47	835	93
Alternative 2	232	14	15	16	17	18	19	20	21	22	394	44
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Massachusetts (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	73	2	3	2	3	3	3	3	3	3	98	11
• Alternative 2	41	1	2	1	2	1	2	2	1	2	55	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	290	10	10	10	11	11	12	12	12	12	390	43
• Alternative 2	61	2	2	2	2	2	2	2	2	3	80	9
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	24	1	1	0	1	1	1	1	1	1	32	4
• Alternative 2	8	0	1	0	0	1	0	0	0	1	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Massachusetts (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	55	0	1	0	1	0	6	0	1	0	64	7
• Alternative 2	36	0	1	0	0	1	0	0	0	1	39	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialists												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	1	0	8	1
• Alternative 2	5	0	0	0	0	0	0	0	0	5	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	410	3	3	3	3	3	3	3	3	3	437	49
• Alternative 2	55	0	1	0	1	0	0	1	0	1	59	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Massachusetts (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	26	0	0	1	0	0	0	0	1	0	28	3
• Alternative 2	13	0	0	0	0	0	1	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	0	0	0	0	1	0	0	0	0	18	2
• Alternative 2	9	0	0	0	0	0	0	1	0	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

ATE: Massachusetts (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	1	0	0	0	0	15	2
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	22	0	0	1	0	0	0	0	0	1	24	3
• Alternative 2	10	0	0	0	0	0	0	1	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
• Engineering Aide - Safety	87	89	91	94	97	101	105	110	110	110	994	99
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	1	0	0	0	0	15	1
• Alternative 2	7	0	0	0	0	0	0	0	1	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site C.I.T.</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	0	0	0	0	0	14	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Massachusetts (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State												
Alternative 1	20	0	0	1	0	0	0	0	1	0	22	2
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aids - Traffic												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	13	0	0	0	0	1	0	0	0	0	14	2
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Massachusetts (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
• State	0	3	0	0	0	0	0	0	0	0	3	0
• Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	33	0	0	0	0	1	0	0	0	0	34	4
• Alternative 2	11	0	0	0	0	0	0	1	0	0	12	1
• Complete Training	500	700	700	700	700	700	700	700	700	700	6,800	68
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	553	7	8	8	8	8	8	8	8	8	624	69
• Alternative 2	0	2	3	3	3	3	3	3	3	3	26	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	273	2	2	2	2	2	2	2	2	2	291	32
• Alternative 2	109	1	1	0	1	1	1	1	1	1	117	13
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Massachusetts (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
School Bus Safety	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Program Specialist	4	0	0	0	0	0	0	0	0	0	4	0
State	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer	0	0	0	0	0	0	0	0	0	0	0	0
State	5	0	0	0	0	0	1	0	0	0	6	1
Alternative 1	4	0	0	0	1	0	0	0	0	0	5	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector	8	0	1	0	0	0	0	0	0	0	0	0
State	2	0	0	0	0	0	0	1	0	0	3	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Michigan

	1968	1968	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Govoror's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Program Analysis</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	35	45	60	60	60	60	60	60	60	60	560	62
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Public Information Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Permit Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	25	15	15	15	15	0	0	72	3
• Alternative 1	1,129	9	9	9	10	10	10	10	10	10	1,216	135
• Alternative 2	333	3	3	3	3	3	3	3	3	3	360	40
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Station Inspector</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	52	1	0	1	1	1	0	1	1	1	99	11
• Alternative 2	37	0	1	0	0	1	0	0	0	1	40	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Michigan (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	35	12	17	22	31	5	5	6	6	6	145	16
- Alternative 2	13	5	6	8	11	2	2	2	2	3	54	6
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	29	10	14	18	25	4	5	5	4	7	121	13
- Alternative 2	6	2	3	4	5	1	1	1	1	1	25	3
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	110	110	110	110	110	110	110	110	110	110	1,100	110
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	93	0	0	0	0	0	0	0	0	0	93	10
- Alternative 2	83	0	0	0	0	0	0	0	0	0	83	9
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	20	20	20	20	20	20	20	20	20	20	200	20
Driver Education Teacher												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	875	53	56	59	63	66	70	75	79	84	1,480	164
- Alternative 2	408	24	26	17	29	30	32	34	36	38	674	75
- Complete Training	85	100	110	118	126	134	142	150	150	150	1,265	127
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Michigan (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Driver Retraining Instructor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	123	1	1	1	1	1	1	1	1	1	135	15
• Alternative 2	71	1	0	1	0	1	1	0	1	0	76	8
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	60	60	60	60	60	60	60	60	60	60	600	60
<u>Driver Licensing</u>												
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	213	4	4	4	4	4	4	4	4	4	249	28
• Alternative 2	0	1	1	1	1	1	1	0	1	1	8	1
• Complete Training	222	222	222	222	222	222	222	222	222	222	2,220	220
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Hearing Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	22	0	1	0	0	1	0	0	1	0	25	3
• Alternative 2	0	0	0	0	0	1	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Codes and Laws</u>												
<u>Codes and Laws Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	86	1	1	1	1	1	1	1	1	1	95	11
• Alternative 2	57	1	0	1	0	1	1	0	1	1	63	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialists</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	0	0	0	0	1	0	0	0	0	12	1
• Alternative 2	6	0	0	0	0	0	1	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	642	7	7	7	7	7	7	8	8	8	708	79
• Alternative 2	86	1	1	1	1	1	1	1	1	1	95	11
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Michigan (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	95	1	0	1	1	1	1	0	1	1	102	
Alternative 2	40	0	1	0	0	0	0	0	0	0	43	
Complete Training	0	0	0	0	0	0	0	0	0	0	0	
Partial Training	0	0	0	0	0	0	0	0	0	0	0	
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	54	0	1	0	1	0	1	0	1	0	58	6
Alternative 2	19	0	0	1	0	0	0	0	1	0	21	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

5: Michigan (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	23	0	1	0	0	0	1	0	0	1	26	3
• Alternative 2	10	0	0	0	0	1	0	0	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	64	1	0	1	0	1	1	0	1	1	70	8
• Alternative 2	7	0	0	1	0	0	0	0	1	0	9	1
• Complete Training	15	15	15	15	15	15	15	15	15	15	150	15
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	45	0	1	0	1	0	0	1	0	1	49	5
• Alternative 2	7	0	0	0	0	1	0	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	92	0	0	0	0	0	0	0	0	0	92	10
• Alternative 2	16	0	0	0	0	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Michigan (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State	61	1	0	1	1	0	1	1	1	0	67	7
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	36	50	50	52	54	56	58	60	60	60	536	54
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
State	64	0	1	0	1	0	1	0	1	0	68	7
Alternative 1	15	0	0	0	0	1	0	0	0	0	16	2
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
State	2	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	1	0	0	0	0	3	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialists</u>												
State	2	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
State	1	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Michigan (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	31	0	0	0	0	0	0	0	0	0	31	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	138	1	1	1	1	1	1	1	1	1	147	16
• Alternative 2	46	0	1	0	0	1	0	0	0	1	49	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	200	200	100	100	100	100	0	0	0	800	89
• Alternative 1	3,414	33	33	33	34	34	34	34	34	35	3,718	415
• Alternative 2	188	10	10	11	11	11	11	11	11	11	285	32
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	428	5	5	5	5	5	5	5	5	5	473	53
• Alternative 2	171	2	2	2	2	2	2	2	2	2	189	21
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Michigan (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	1	0	1	0	1	0	1	0	1	18	2
• Alternative 2	21	1	0	1	1	1	1	1	1	0	28	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	23	1	1	0	1	1	1	1	1	1	31	3
• Alternative 2	5	0	0	1	0	0	0	0	1	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1988	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	524	16	16	17	17	18	18	19	19	20	684	76
Alternative 2	138	5	5	5	6	6	6	6	6	6	189	21
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	1	1	1	1	1	1	1	1	2	10	1
Alternative 2	0	1	0	1	0	0	1	0	1	1	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

ATE: Minnesota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0	0	0
State	22	8	10	14	19	3	4	3	4	4	91	10
Alternative 1	9	3	4	6	8	1	2	1	2	1	37	4
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	9	0	0	0	0	0	0	0
Alternative 1	18	6	9	11	16	3	3	2	3	4	75	8
Alternative 2	3	1	1	2	3	0	1	0	1	0	12	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	117	0	0	0	0	0	0	0	0	0	117	13
Alternative 2	87	0	0	0	0	0	0	0	0	0	87	10
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	483	29	31	33	35	37	41	41	44	46	820	91
Alternative 2	205	12	13	14	15	16	17	18	19	20	349	39
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	70	70	70	70	70	70	70	70	70	70	700	70

STATE: Minnesota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	63	2	2	2	2	2	2	2	2	2	81	9
• Alternative 2	34	1	1	1	1	1	1	1	1	1	43	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	16	4	5	5	5	0	0	0	35	4
• Alternative 1	164	7	7	8	8	8	8	9	9	9	237	26
• Alternative 2	0	1	1	2	1	2	1	2	1	2	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	4	0	0	0	0	0	0	0	4	0
• Alternative 1	11	1	0	1	0	1	1	0	0	1	16	2
• Alternative 2	0	0	0	1	0	0	0	0	1	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Minnesota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges	0	0	0	0	0	0	0	0	0	0	0	0
• State	36	0	1	0	0	0	1	0	0	1	39	4
• Alternative 1	24	0	0	1	0	0	0	0	1	0	26	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	3	0	0	0	0	0	0	0	0	3	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	272	2	2	2	2	2	2	2	2	2	290	32
• Alternative 2	35	0	1	0	0	0	1	0	0	1	39	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Minnesota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
- Accident Site Investigator	0	0	0	0	0	0	0	0	0	0	0	0
- State												
- Alternative 1	107	1	0	1	1	1	1	1	1	0	114	13
- Alternative 2	50	0	1	0	1	0	0	1	0	1	54	6
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	73	1	0	1	0	1	0	1	0	1	78	9
- Alternative 2	34	0	0	1	0	0	0	1	0	0	36	4
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
- State	0	0	1	0	0	0	0	1	0	0	2	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	14	0	0	0	0	0	0	0	0	0	14	2
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Minnesota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services Emergency Medical Services Program Specialist	0	0	2	0	0	0	0	1	0	0	3	0
• State	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative	0	0	0	0	0	0	0	0	0	0	0	0
• State	10	0	0	0	0	0	0	1	0	0	11	1
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u> <u>Highway Engineer - Safety</u>	0	0	3	0	0	0	0	1	0	0	4	0
• State	45	1	1	0	1	1	1	0	1	1	52	6
• Alternative 1	0	0	0	1	0	0	0	1	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety	0	0	0	0	0	0	0	0	0	0	0	0
• State	65	0	1	0	1	0	0	0	0	0	69	8
• Alternative 1	23	0	0	1	0	0	0	0	1	0	25	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer	0	0	0	0	0	0	0	0	0	0	0	0
• State	97	0	0	0	0	0	0	0	0	0	97	11
• Alternative 1	19	0	0	0	0	0	0	0	0	0	19	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Minnesota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	3	2	1	1	1	1	2	0	0	11	1
• Alternative 1	84	1	0	1	1	1	1	1	1	0	91	11
• Alternative 2	3	0	0	1	0	0	0	0	1	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	71	0	1	1	0	1	0	1	0	1	76	8
• Alternative 2	17	0	0	0	0	1	0	0	0	0	18	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	22	0	0	0	1	0	0	0	0	0	23	3
• Alternative 2	9	0	0	0	0	0	0	0	0	1	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Minnesota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	28	0	0	0	0	0	0	0	0	0	28	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	154	1	1	1	1	1	1	1	1	1	163	18
• Alternative 2	51	0	1	0	0	1	0	0	1	0	54	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Patrolman</u>												
• State	0	50	50	50	50	50	50	50	0	0	350	39
• Alternative 1	4,501	35	35	35	35	36	36	36	36	37	4,822	536
• Alternative 2	1,217	12	12	12	12	12	12	12	12	12	1,325	147
• Complete Training	538	550	550	550	550	550	550	550	550	550	5,488	548
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
<u>State Wrecker Operator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	181	1	1	1	1	1	1	1	1	1	190	21
• Alternative 2	73	1	0	1	0	1	0	1	0	1	78	9
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>State Wrecker Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Minnesota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978-80-Year Total	Average/ Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
Size	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
Size	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	1	0	0	1	0	1	1	0	1	15	2
Alternative 2	26	1	1	1	1	1	1	1	1	1	35	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
Size	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	16	1	0	1	0	0	0	0	0	0	0	0
Alternative 2	4	0	0	0	0	1	1	1	1	1	23	3
Complete Training	0	0	0	0	0	1	0	0	0	0	5	1
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Mississippi

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	285	9	12	11	13	13	13	14	15	15	400	44
. Alternative 2	92	4	3	4	4	4	5	4	5	5	130	14
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	23	1	1	1	1	1	1	1	0	1	31	3
. Alternative 2	10	0	1	0	1	0	1	0	1	0	14	2
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

17: Mississippi (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	3	3	1	0	1	0	1	16	2
• Alternative 2	1	0	1	0	1	0	0	0	0	1	4	0
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	3	0	1	0	1	0	12	1
• Alternative 2	0	1	0	0	0	0	0	1	0	0	2	0
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	82	0	0	0	0	0	0	0	0	0	82	9
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	227	14	14	15	16	17	18	19	20	22	382	42
• Alternative 2	105	6	7	7	7	8	9	9	10	10	179	20
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Mississippi (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Driver Retraining Instructor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	32	1	1	2	1	2	1	2	1	2	45	5
• Alternative 2	18	1	0	1	1	1	1	1	1	0	25	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Licensing</u>												
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	129	5	5	5	6	6	6	6	7	7	182	20
• Alternative 2	27	1	1	1	1	2	1	1	2	1	38	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Hearing Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	0	1	0	1	0	1	0	1	0	15	2
• Alternative 2	3	0	0	0	0	1	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Codes and Laws</u>												
<u>Codes and Laws Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



DATE: Mississippi (continued)

	1988	1989	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	24	0	1	0	0	0	1	0	0	1	27	3
• Alternative 2	16	0	0	1	0	0	0	0	1	0	18	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	179	2	2	2	2	2	2	2	2	2	197	22
• Alternative 2	24	0	0	1	0	0	1	0	0	1	27	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Mississippi (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	58	0	1	0	1	0	0	1	0	1	62	7
Alternative 2	28	0	0	1	0	1	0	0	1	0	20	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	39	0	1	0	0	0	0	1	0	1	42	5
Alternative 2	19	0	0	0	0	1	0	0	0	0	20	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Mississippi (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	1	0	0	8	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	51	0	1	0	1	0	0	1	0	0	54	6
• Alternative 2	20	0	0	0	0	1	0	0	0	0	21	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	34	0	0	1	0	0	0	0	1	0	36	4
• Alternative 2	13	0	0	0	0	0	1	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	91	0	0	0	0	0	0	0	0	0	91	10
• Alternative 2	10	0	0	0	0	0	0	0	0	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Mississippi (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Control Devices												
Traffic Engineer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	1	0	1	0	0	1	0	1	59	7
• Alternative 2	13	0	0	0	0	0	1	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	0	1	0	0	0	1	0	0	1	40	4
• Alternative 2	9	0	0	0	0	0	0	0	1	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	1	0	0	0	0	19	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Mississippi (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	31	0	0	0	0	0	0	0	0	0	31	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	30	1	0	1	0	1	1	0	1	0	85	9
• Alternative 2	27	0	0	1	0	0	0	0	0	0	28	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2,702	19	19	19	19	19	19	20	20	20	2,876	320
• Alternative 2	855	6	6	6	6	6	6	6	6	6	909	101
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	119	1	2	1	1	2	1	2	1	1	131	15
• Alternative 2	48	1	0	1	0	1	0	1	0	1	53	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Mississippi (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	1	0	0	1	0	0	1	0	1	13	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	1	0	1	0	1	1	1	0	1	23	3
• Alternative 2	4	0	0	0	1	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
<u>Governor's Highway Safety Program Director</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Public Information Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection Motor Vehicle Inspector</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	698	45	48	51	55	58	62	66	70	75	1,228	136
• Alternative 2	224	15	16	17	18	19	20	21	23	24	367	44
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Station Inspector</u>												
• State	0	36	0	0	0	0	0	0	0	0	36	4
• Alternative 1	56	4	4	4	4	5	5	5	6	6	99	11
• Alternative 2	22	1	1	2	2	2	2	2	2	2	38	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Missouri (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	6	8	11	15	3	4	3	4	3	74	8
• Alternative 2	6	2	3	4	5	1	1	7	1	1	25	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	5	6	8	11	2	2	2	2	3	54	6
• Alternative 2	3	1	1	2	2	0	1	0	1	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	114	0	0	0	0	0	0	0	0	0	114	13
• Alternative 2	114	0	0	0	0	0	0	0	0	0	114	13
• Complete Training	40	40	100	116	120	130	140	150	150	150	1,130	113
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	414	25	26	28	30	31	33	35	37	40	699	78
• Alternative 2	193	12	12	13	14	15	16	17	18	19	329	37
• Complete Training	200	180	200	220	240	260	280	300	300	300	2,480	248
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Missouri (continued)

	1988	1989	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Driver Retraining Instructor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	80	5	6	6	6	7	7	8	8	9	142	16
• Alternative 2	44	3	3	3	4	4	4	4	5	5	79	9
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Licensing</u>												
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	191	21	22	23	25	27	28	30	32	34	433	48
• Alternative 2	0	1	5	5	5	6	6	6	7	7	48	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Hearing Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	2	2	2	2	2	2	3	3	3	48	5
• Alternative 2	8	1	1	1	1	1	1	1	1	1	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Codes and Laws</u>												
<u>Codes and Laws Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	46	0	1	0	0	0	1	0	0	1	49	5
• Alternative 2	30	0	0	1	0	0	0	0	1	0	32	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	1	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Reseach Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	343	2	2	2	2	2	2	2	2	2	361	40
• Alternative 2	46	0	1	0	0	1	0	0	1	0	49	5
• Complete Training	40	120	120	120	120	120	120	120	120	120	1,120	112
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Missouri (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	98	1	1	1	1	1	1	1	1	1	107	12
• Alternative 2	45	0	1	0	0	1	0	0	1	0	48	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	66	0	1	0	1	0	1	0	1	0	70	8
• Alternative 2	31	0	0	1	0	0	0	1	0	0	33	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	0	0	0	0	0	14	2
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Missouri (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	2	0	0	0	0	0	0	1	0	0	3	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	12	0	0	0	0	0	0	1	0	0	13	1
- Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
- State	0	2	2	0	1	1	1	0	0	0	7	1
- Alternative 1	32	1	0	1	0	1	1	0	1	1	38	4
- Alternative 2	0	0	0	1	0	0	0	0	1	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	60	0	1	0	1	0	0	1	0	1	64	7
- Alternative 2	21	0	0	0	0	1	0	0	0	0	22	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	126	0	0	0	0	0	0	0	0	0	126	14
- Alternative 2	16	0	0	0	0	0	0	0	0	0	16	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Missouri (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	80	1	0	1	1	0	1	1	1	0	86	10
• Alternative 2	7	0	0	1	0	0	0	0	0	0	8	1
• Complete Training	6	8	10	11	12	13	14	15	15	15	119	12
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	64	0	1	0	1	0	1	0	1	0	68	8
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	4	0	0	0	0	0	0	0	0	4	0
• Alternative 1	37	0	1	0	1	0	0	1	0	1	41	5
• Alternative 2	5	0	0	0	0	1	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

RE: Missouri (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	40	0	0	0	0	0	0	0	0	0	40	4
- Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	139	1	1	1	1	1	1	1	1	1	148	16
- Alternative 2	46	0	1	0	0	1	0	0	0	1	49	5
- Complete Training	300	350	400	420	440	460	480	500	500	500	4,350	435
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3,857	31	31	32	32	32	32	32	33	33	4,145	461
- Alternative 2	901	10	11	11	11	11	11	11	11	11	999	111
- Complete Training	120	120	120	120	120	120	120	120	120	120	1,200	120
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	229	2	1	2	1	2	1	2	1	2	343	38
- Alternative 2	91	1	0	1	0	1	1	0	1	1	97	11
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Missouri (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	1	0	0	1	0	0	1	0	12	1
• Alternative 2	18	1	0	1	1	0	1	1	1	0	24	3
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	1	0	1	0	1	0	1	1	0	20	2
• Alternative 2	4	0	0	0	1	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Montana

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	3	0	0	0	0	0	0	0	3	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	3	0	0	0	0	0	0	0	3	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	128	3	3	3	3	3	3	3	3	3	155	17
Alternative 2	41	1	1	1	1	1	1	1	1	1	50	6
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	0	0	1	0	0	0	1	0	0	12	1
Alternative 2	4	0	0	0	0	0	1	0	0	0	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Montana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	2	3	4	5	1	1	1	1	1	25	3
• Alternative 2	2	1	1	1	2	0	1	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	3	3	1	0	1	0	1	16	2
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	56	0	0	0	0	0	0	0	0	0	56	6
• Alternative 2	56	0	0	0	0	0	0	0	0	0	56	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	193	0	0	0	0	0	0	0	0	0	193	21
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	15	15	15	15	15	15	15	15	15	15	150	15
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Montana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	1	1	0	1	0	0	1	0	17	2
• Alternative 2	7	0	0	1	0	0	0	0	1	0	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	34	1	1	1	1	1	1	1	1	1	43	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	1	0	0	0	0	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Montana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Reseach Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	53	0	1	0	0	1	0	0	1	0	56	6
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Montana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	66	0	1	0	1	0	1	0	1	0	70	8
• Alternative 2	29	0	0	1	0	0	0	0	1	0	31	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	44	0	1	0	0	1	0	0	0	0	46	5
• Alternative 2	21	0	0	0	0	0	1	0	0	0	22	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	52	0	1	0	1	0	0	1	0	1	56	6
• Alternative 2	15	0	0	0	1	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	39	0	1	0	0	0	0	0	0	0	41	5
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	63	0	0	0	0	0	0	0	0	0	63	7
• Alternative 2	11	0	0	0	0	0	0	0	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Montana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	55	0	1	0	1	0	1	0	1	0	59	7
• Alternative 2	7	0	0	0	0	1	0	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	0	1	0	0	0	1	1	0	1	46	5
• Alternative 2	10	0	0	0	0	0	0	0	1	0	11	1
• Complete Training												
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	0	0	1	0	0	32	4
• Alternative 2	2	0	0	0	17	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	23	0	0	0	0	0	0	0	0	0	23	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	18	0	0	0	0	1	0	0	0	0	19	2
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	564	4	4	4	4	4	4	4	4	4	600	67
• Alternative 2	193	1	1	1	1	1	1	1	1	1	202	22
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	36	0	0	0	0	1	0	0	0	0	37	4
• Alternative 2	14	0	0	0	0	0	1	0	0	0	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Montana (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	7	0	1	0	0	0	0	0	0	0	2	0
- Alternative 2	11	0	0	0	0	0	0	0	0	0	11	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nebraska

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	110-Year Total	Average/ Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	255	6	7	6	7	7	7	7	8	8	318	35
Alternative 2	82	2	2	2	2	2	2	2	2	2	100	11
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	9	0	0	0	0	0	0	0	0	9	1
Alternative 1	20	1	1	1	1	1	1	1	1	1	29	3
Alternative 2	9	0	1	0	0	0	1	0	0	0	11	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	2	3	4	6	1	1	1	1	1	27	3
• Alternative 2	2	1	1	1	2	0	1	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	2	3	1	1	1	1	1	17	2
• Alternative 2	1	0	1	0	1	0	1	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	163	0	0	0	0	0	0	0	0	0	163	18
• Alternative 2	93	0	0	0	0	0	0	0	0	0	93	10
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	163	10	10	11	12	12	13	14	15	16	276	31
• Alternative 2	76	5	5	5	5	6	6	6	7	7	128	14
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	110	110	110	112	114	116	118	120	120	120	1,150	150

STATE: Nebraska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver - Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	29	1	1	1	1	1	1	1	1	1	38	4
• Alternative 2	17	0	1	0	1	0	1	0	1	0	21	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	4	3	3	3	2	2	1	0	0	18	2
• Alternative 1	58	2	3	3	3	3	3	3	3	3	85	9
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	20	20	20	20	20	20	20	20	20	20	200	20
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	0	1	0	0	0	1	0	0	1	13	1
• Alternative 2	3	0	0	0	0	0	0	1	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nebraska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	0	0	0	0	0	0	0	1	0	16	2
• Alternative 2	10	0	0	0	0	0	0	0	0	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	110	1	1	1	1	1	2	1	1	1	120	13
• Alternative 2	15	0	0	0	0	0	0	0	1	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nebraska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	90	1	1	1	1	1	1	1	1	1	99	11
• Alternative 2	41	0	1	0	1	0	1	0	0	1	45	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	60	0	1	0	1	0	1	0	0	1	64	7
• Alternative 2	28	0	0	1	0	0	0	0	1	0	30	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	3	0	0	0	0	0	0	0	0

STATE: Nebraska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	5	24	0	0	0	0	0	0	0	29	3
• Alternative 1	81	1	1	1	1	1	1	1	1	1	90	10
• Alternative 2	29	0	0	1	0	0	0	0	1	0	31	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	40	45	45	46	47	48	49	50	50	50	470	47
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	54	0	1	0	1	0	0	1	0	0	57	6
• Alternative 2	19	0	0	0	1	0	0	0	0	0	20	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	103	0	0	0	0	0	0	0	0	0	103	11
• Alternative 2	15	0	0	0	0	0	0	0	0	0	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nebraska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
State	0	2	1	2	2	2	1	1	0	0	11	1
Alternative 1	79	1	1	1	1	1	1	1	1	1	88	10
Alternative 2	13	0	0	0	1	0	0	0	0	0	14	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	58	0	1	0	1	0	0	1	0	1	62	7
Alternative 2	14	0	0	0	0	0	1	0	0	0	15	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	16	0	0	0	0	1	0	0	0	0	17	2
Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

E: Nebraska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	26	0	0	0	0	0	0	0	0	0	26	3
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	25	0	0	1	0	1	0	0	0	1	28	3
Alternative 2	8	0	0	0	0	0	0	0	0	1	9	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
State	0	50	30	30	30	30	25	0	0	0	195	22
Alternative 1	481	6	6	6	6	6	6	6	6	6	535	59
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	40	40	40	40	40	40	40	40	40	40	400	40
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
State Wrecker Operator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	74	0	1	0	0	1	0	0	0	0	77	3
Alternative 2	29	0	0	0	1	0	0	0	0	0	30	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nebraska (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	6	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	1	0	0	4	0
• Alternative 2	36	0	0	0	0	0	0	0	0	0	36	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/ Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	1	0	0	0	1	0	0	7	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nevada

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
. Size	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
. Size	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
. Size	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
. Size	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	85	4	5	5	5	5	5	5	6	6	131	15
. Alternative 2	27	1	1	1	1	1	2	2	2	2	40	4
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
. Size	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	2	0	1	0	0	1	0	1	0	1	6	1
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Nevada (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcyclist Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	2	3	1	1	1	1	1	17	2
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	2	0	1	0	1	0	11	1
• Alternative 2	1	0	0	0	1	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	0	0	0	0	0	0	0	0	0	17	2
• Alternative 2	17	0	0	0	0	0	0	0	0	0	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	15	15	15	15	10	10	10	0	0	90	10
• Alternative 1	25	2	3	3	3	3	3	3	4	4	53	6
• Alternative 2	4	1	1	1	1	1	1	2	2	2	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	35	38	40	41	42	43	44	45	45	45	418	42

STATE: Nevada (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	0	1	1	0	1	0	1	2	0	16	2
• Alternative 2	5	0	0	1	0	0	1	0	0	1	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	2	2	2	2	2	2	2	0	0	14	2
• Alternative 1	13	2	2	2	2	2	2	2	2	1	30	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	4	0	1	0	1	0	9	1
• Alternative 2	1	0	0	0	0	0	0	0	0	1	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Nevada (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	5	0	1	0	1	0	1	0	1	0	9	1
- Alternative 2	3	0	0	1	0	0	1	0	0	1	6	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	1	0	0	1	0	0	1	6	1
- Alternative 2	2	0	0	0	1	0	0	0	1	0	4	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	59	3	3	3	4	4	0	0	5	3	74	8
- Alternative 2	5	0	1	0	1	0	1	0	1	1	10	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nevada (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	0	1	0	0	0	1	0	0	1	45	5
• Alternative 2	17	0	0	0	0	1	0	0	0	0	18	2
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	0	0	1	0	0	0	0	1	0	29	3
• Alternative 2	13	0	0	0	0	0	1	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	36	0	1	0	0	0	1	0	0	0	38	4
• Alternative 2	14	0	0	0	0	1	0	0	1	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	25	25	25	25	25	25	25	25	25	25	250	25
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	24	0	0	0	1	0	0	0	0	1	26	3
• Alternative 2	10	0	0	0	0	0	0	0	1	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	20	0	0	0	0	0	0	0	0	0	20	2
• Alternative 2	8	0	0	0	0	0	0	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nevada (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Control Devices												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State	40	0	1	0	0	0	1	0	1	1	44	5
Alternative 1	9	0	0	0	0	0	0	0	1	0	10	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	26	0	0	1	0	0	0	0	0	1	28	3
Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	11	0	0	0	0	0	0	0	0	0	11	1
Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nevada (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	12	0	0	0	0	0	0	0	0	0	12	1
- Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	6	0	0	1	0	0	0	0	0	0	7	1
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Policeman												
- State	0	10	20	20	20	20	10	5	0	0	105	12
- Alternative 1	296	2	3	3	3	3	3	3	3	3	322	36
- Alternative 2	66	1	1	1	1	1	1	1	1	1	75	8
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	26	2	2	2	2	3	3	3	3	3	49	5
- Alternative 2	10	1	1	1	1	1	1	1	1	1	19	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Nevada (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Hampshire

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director	0	0	0	0	0	0	0	0	0	0	0	0
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Public Information Officer</u>												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0	0	0
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	92	0	0	0	0	0	0	0	0	0	92	10
• Alternative 2	30	0	0	0	0	0	0	0	0	0	30	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Station Inspector</u>												
• State	0	2	2	2	1	1	1	1	0	0	10	1
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	3	0	1	0	1	0	12	1
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	3	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	1	1	1	2	0	0	1	0	0	8	1
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	6	1	0	0	0	0	0	1	0	0	2	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	0	0	0	0	0	0	0	0	0	11	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	60	4	3	4	4	5	5	5	5	6	101	11
• Alternative 2	28	2	1	2	2	3	2	2	3	2	47	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	40	40	40	40	40	40	40	40	40	40	400	40

STATE: New Hampshire (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Driver Retraining Instructor												
• State	0	0	6	0	0	0	0	0	0	0	0	0
• Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
• Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	3	3	3	3	2	0	0	14	2
• Alternative 1	27	0	0	0	0	0	0	0	0	0	27	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	1	0	0	0	0	1	0	0	2	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Hampshire (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	1	0	0	0	0	0	8	1
• Alternative 2	5	0	0	0	0	0	1	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Search Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	53	1	1	1	1	1	1	1	1	1	62	7
• Alternative 2	7	0	0	0	1	0	0	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Hampshire (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	0	0	0	0	1	0	0	0	0	11	1
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	0	0	0	0	0	0	0	1	0	11	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

LATE: New Hampshire (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist	0	1	0	0	0	0	0	0	0	0	1	0
State	0	1	0	0	0	0	0	0	0	0	1	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	11	0	0	0	0	0	0	1	0	0	12	1
Alternative 2	7	0	0	0	0	0	0	0	0	1	8	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	8	0	0	0	0	0	0	0	0	1	9	1
Alternative 2	5	0	0	0	0	0	0	0	0	0	5	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	12	0	0	0	0	0	0	0	0	0	12	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Hampshire (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	2	0	0	0	0	0	0	0	0	2	0
• State												
• Alternative 1	6	0	0	0	0	0	0	1	0	0	9	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
• Working Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	0	0	0	0	1	9	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	2	0	0	0	0	0	0	0	0	1	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

ATE: New Hampshire (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	11	0	0	0	0	0	0	0	0	0	1	1
- Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	1	0	0	0	0	0	4	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	15	15	15	15	15	15	15	15	15	15	150	15
Police Traffic Services Patrolman												
- State	0	27	27	27	27	47	47	51	32	0	285	28
- Alternative 1	410	4	4	4	4	4	4	4	4	4	446	50
- Alternative 2	38	1	1	1	1	1	1	1	1	1	47	5
- Complete Training	20	25	30	33	36	39	42	45	45	45	360	36
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	35	1	0	1	1	0	1	1	0	1	41	5
- Alternative 2	14	0	1	0	0	0	1	0	0	0	16	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker-Field Representative												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Hampshire (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	1	2	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	1	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Jersey

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	6	0	0	0	0	0	1	0	0	0	7	1
. Alternative 2	3	0	0	0	0	0	1	0	0	0	4	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	353	46	48	50	53	55	58	61	63	66	853	95
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	86	4	4	5	5	5	5	5	6	6	131	15
. Alternative 2	31	1	2	2	1	2	2	2	2	2	47	5
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

ATE: New Jersey (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	18	6	9	10	16	3	3	2	3	4	74	8
Alternative 2	6	2	3	4	5	1	1	1	1	1	25	3
Complete Training												
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	12	4	6	8	10	2	2	2	2	2	50	6
Alternative 2	3	1	1	2	3	0	1	0	1	0	12	1
Complete Training												
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
Complete Training												
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	26	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	21	0	0	0	0	0	0	0	0	0	26	3
Complete Training												
Partial Training	0	0	0	0	0	0	0	0	0	0	21	2
Driver Education Teacher												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	96	36	38	40	43	45	48	51	54	57	508	56
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training												
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Jersey (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	108	5	5	6	6	6	6	7	7	8	164	18
• Alternative 2	61	3	3	3	4	3	4	4	4	4	93	10
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	282	21	22	23	24	25	26	27	29	30	539	57
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	30	2	2	1	2	2	3	2	2	3	49	5
• Alternative 2	6	1	0	1	0	1	1	1	1	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	72	2	1	2	1	2	1	2	2	2	87	10
- Alternative 2	48	1	1	1	1	1	1	1	1	1	57	6
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialists</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	9	0	0	1	0	0	0	0	1	0	11	1
- Alternative 2	1	0	0	0	0	1	0	0	0	0	7	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	539	11	12	12	12	12	13	13	13	13	650	72
- Alternative 2	72	2	1	2	1	2	1	2	2	2	87	10
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Jersey (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Identification and Surveillance of Accident Locations												
• Accident Site Investigator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	31	0	0	1	0	0	0	0	1	0	33	4
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	21	0	0	0	0	1	0	0	0	0	22	2
• Alternative 2	10	0	0	0	0	0	0	0	1	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1966	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist	0	0	0	0	0	0	0	0	0	0	0	0
State	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	16	0	1	0	1	0	1	1	0	1	21	2
Alternative 2	3	0	0	0	1	0	0	0	0	0	4	0
Complete Training	0	1	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance												
Highway Engineer - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	24	0	0	1	0	0	0	0	0	1	26	3
Alternative 2	9	0	0	0	0	0	0	0	1	0	10	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	17	0	0	0	0	0	0	0	0	0	18	2
Alternative 2	7	0	0	0	0	1	0	0	0	0	7	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	24	0	0	0	1	0	0	0	0	1	26	3
Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: New Jersey (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	0	0	1	0	0	0	0	1	0	29	3
• Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	19	0	0	0	1	0	0	0	0	0	20	2
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

E: New Jersey (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
<u>Police Traffic Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	0	0	0	0	0	0	0	14	2
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Patrolman</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	155	9	9	9	9	9	9	9	9	10	237	26
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
<u>State Wrecker Operator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	360	8	8	8	8	8	8	9	9	9	435	48
• Alternative 2	144	3	3	3	3	3	3	3	3	4	172	19
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>State Wrecker Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Jersey (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Only												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	0	0	1	0	0	0	0	1	7	1
Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	9	0	1	0	0	1	0	0	1	0	12	1
Alternative 2	2	0	0	0	0	0	0	1	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Mexico

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
<u>Chemo. Highway Safety Program Director</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Program Analyst</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Public Information Officer</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
<u>Motor Vehicle Inspector</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	167	8	8	8	9	9	10	10	11	11	251	28
. Alternative 2	53	2	3	2	3	3	3	3	4	3	79	9
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Station Inspector</u>												
. State	0	8	0	0	1	0	1	1	0	0	11	1
. Alternative 1	3	1	1	1	0	0	1	1	1	2	11	1
. Alternative 2	0	0	0	1	0	0	1	0	0	0	2	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Mexico (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	3	3	1	0	1	0	1	15	2~
• Alternative 2	2	1	1	1	2	0	0	1	0	0	8	1-
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	3	0	1	0	1	0	12	1
• Alternative 2	1	0	1	0	1	0	1	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	32	0	0	0	0	0	0	0	0	0	32	4
• Alternative 2	32	0	0	0	0	0	0	0	0	0	32	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	114	7	7	8	8	8	10	9	10	11	192	21
• Alternative 2	53	3	3	4	3	4	4	5	4	5	88	10
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	40	40	45	46	47	48	49	50	50	52	487	52

STATE: New Mexico (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	3	1	0	0	0	0	1	0	0	5	1
• Alternative 1	10	1	1	1	1	1	1	1	1	1	19	2
• Alternative 2	3	0	1	0	1	0	0	0	0	1	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	10	2	1	1	1	1	1	0	0	17	2
• Alternative 1	58	3	4	4	1	7	5	5	4	5	96	11
• Alternative 2	0	0	0	1	1	1	1	1	1	1	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	1	0	0	1	0	0	1	0	9	1
• Alternative 2	2	0	0	0	0	0	1	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Mexico (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	1	0	0	0	0	11	1
- Alternative 2	7	0	0	0	0	1	0	0	0	0	8	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
- Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	78	1	1	1	1	1	1	1	1	1	87	10
- Alternative 2	10	0	0	0	1	0	0	0	0	0	11	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Mexico (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	110-Year Total	Average/ Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	59	0	1	0	1	0	0	1	0	1	63	7
Alternative 2	28	0	0	1	0	0	0	0	1	1	31	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	40	0	1	0	0	0	1	0	0	1	43	5
Alternative 2	19	0	0	0	0	1	0	0	0	0	20	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



TE: New Mexico (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
- State	0	0	0	0	0	0	0	0	0	1	1	0
- Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training		0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	52	0	1	0	0	1	0	1	0	0	55	6
- Alternative 2	20	0	0	0	0	1	0	0	0	0	21	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	27	30	30	31	32	33	34	35	35	35	322	32
<u>Engineering Aide - Safety</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	35	0	0	1	0	0	0	1	0	0	37	4
- Alternative 2	13	0	0	0	0	0	1	0	0	0	14	2
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	2	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	10	0	0	0	0	0	0	0	0	0	36	4
- Complete Training	0	0	0	0	0	0	0	0	0	0	10	1
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Mexico (continued)

	1966	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer:</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	56	0	1	0	1	0	0	1	0	1	60	7
• Alternative 2	14	0	0	0	0	1	0	0	0	0	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	38	0	1	0	0	0	1	0	0	0	40	4
• Alternative 2	9	0	0	0	0	0	0	0	0	1	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	20	0	0	0	1	0	0	0	0	0	21	2
• Alternative 2	8	0	0	0	0	0	0	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: New Mexico (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	17	0	0	0	0	0	0	0	0	0	17	2
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
State	0	30	20	20	10	20	20	28	0	0	148	16
Alternative 1	285	4	4	4	4	4	4	4	4	4	321	36
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	50	50	60	64	68	72	76	80	80	80	680	68
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	52	1	0	1	0	1	1	0	1	1	58	6
Alternative 2	21	0	1	0	0	0	1	0	0	1	24	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New Mexico (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>School Bus Safety</u>												
<u>School Bus Program Specialist</u>												
• State	0	1	0	0	0	0	0	1	0	0	2	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>School Bus Driver Training Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Inspector/</u>												
<u>Motor Vehicle Station Inspector:</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	1	0	0	0	0	0	5	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New York

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
<u>Governor's Highway Safety Program Director</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Program Analyst</u>												
- State	0	1	0	0	0	0	0	0	0	0	0	0
- Alternative 1	9	6	0	0	0	0	0	0	0	0	9	1
- Alternative 2	6	6	0	0	0	0	0	0	0	0	6	1
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Public Information Officer</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
- Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
<u>Motor Vehicle Inspector</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1,840	70	73	75	78	81	84	87	91	94	2,573	286
- Alternative 2	593	23	23	24	25	26	27	28	29	30	828	92
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	25	25	25	25	25	25	25	25	25	25	250	25
<u>Motor Vehicle Station Inspector</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	70	6	6	6	6	6	7	10	7	7	131	15
- Alternative 2	0	0	0	0	0	0	0	0	2	3	5	7
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New York (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	29	10	14	19	25	4	5	4	5	6	121	13
• Alternative 2	11	4	5	7	10	2	2	2	2	2	46	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	23	8	11	15	20	3	4	4	4	4	96	11
• Alternative 2	5	2	2	3	5	0	1	1	1	1	21	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	30	30	30	30	30	30	30	30	30	30	300	30
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	57	0	0	0	0	0	0	0	0	0	62	7
• Complete Training	450	550	650	710	770	830	890	950	950	950	57	6
• Partial Training	0	0	0	0	0	0	0	0	0	0	7,700	770
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1,485	89	94	100	106	112	119	126	134	142	2,507	279
• Alternative 2	633	42	44	47	50	53	56	59	63	66	1,173	130
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New York (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	208	8	8	9	9	9	10	10	10	11	292	32
• Alternative 2	117	4	5	5	5	5	6	6	6	6	164	18
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	833	32	33	34	35	37	38	40	41	43	1,166	130
• Alternative 2	175	7	7	7	7	8	8	8	9	9	245	27
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	69	3	2	3	3	3	3	4	3	3	96	11
• Alternative 2	22	1	1	1	1	1	1	1	1	1	31	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New York (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Traffic Courts</u>												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	187	2	2	2	3	3	3	3	3	3	211	23
• Alternative 2	125	2	2	2	2	2	2	2	2	2	143	16
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	21	0	1	0	0	0	1	0	0	1	24	3
• Alternative 2	11	0	0	0	1	0	0	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
• Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1,405	18	18	19	19	19	19	20	20	20	1,577	175
• Alternative 2	187	2	2	2	3	3	3	3	3	3	211	23
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New York (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	89	1	0	1	0	1	1	0	1	1	95	11
Alternative 2	41	0	1	0	0	0	1	0	0	1	44	5
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	60	0	1	0	1	0	1	1	0	1	64	7
Alternative 2	28	0	0	1	0	0	0	0	1	0	30	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: New York (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	48	1	0	1	1	1	0	1	1	0	54	6
• Alternative 2	15	0	1	0	0	0	1	0	0	0	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	80	1	0	1	0	1	1	0	1	0	85	9
• Alternative 2	29	0	0	1	0	0	0	0	1	0	31	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	53	0	1	0	1	0	0	1	0	1	57	6
• Alternative 2	19	0	0	0	0	1	0	0	0	0	20	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	64	0	0	0	0	0	0	0	0	0	64	7
• Alternative 2	15	0	0	0	0	0	0	0	0	0	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New York (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State												
Alternative 1	22	1	0	1	0	1	1	1	0	1	28	3
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	58	0	1	0	1	0	0	1	0	1	62	7
Alternative 2	14	0	0	0	0	0	0	1	1	1	17	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	25	0	0	1	0	0	0	0	1	0	27	3
Alternative 2	10	0	0	0	0	0	0	0	1	1	12	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	23	0	0	0	0	0	0	0	0	0	23	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	124	1	1	2	1	1	0	1	1	1	133	15
• Alternative 2	41	0	1	0	0	0	1	0	0	1	44	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3,996	28	28	28	29	29	29	29	29	30	4,255	473
• Alternative 2	1,338	9	9	9	10	10	10	10	10	10	1,425	158
• Complete Training	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	13,000	1,300
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	937	12	12	12	13	13	13	13	13	13	1,051	117
• Alternative 2	375	5	5	5	5	5	5	5	5	5	420	47
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	1	0	0	0	0	0	0	16	2
• Alternative 2	6	0	0	0	0	0	0	1	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: New York (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	21	1	1	0	1	1	1	1	1	1	29	3
• Alternative 2	14	0	1	1	0	1	0	1	0	1	19	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	36	1	2	1	1	2	1	2	2	1	49	5
• Alternative 2	9	0	1	0	0	1	0	0	1	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH CAROLINA

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
• Stare	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• Stare	0	0	0	0	2	0	0	0	0	0	2	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• Stare	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• Stare	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	729	49	55	58	63	67	72	77	82	88	1,340	149
• Alternative 2	236	17	18	19	20	22	23	25	27	28	435	48
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• Stare	0	2	2	2	2	1	1	1	0	0	11	1
• Alternative 1	0	0	4	5	5	5	6	6	7	6	44	5
• Alternative 2	39	2	1	2	3	1	2	3	2	2	58	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	12	4	6	8	10	2	2	2	2	2	50	5
Alternative 2	4	1	2	3	3	1	0	1	0	1	10	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	8	1	2	1	2	1	15	2
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	6	1	0	0	0	0	0	0	0	7	1
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	170	0	0	0	0	0	0	0	0	170	19
Alternative 1	100	0	0	0	0	0	0	0	0	0	100	11
Alternative 2	100	0	0	0	0	0	0	0	0	0	100	11
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	50	55	60	63	66	69	72	75	75	75	660	66

STATE: NORTH CAROLINA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	11	0	3	4	1	0	0	19	2
• Alternative 1	60	6	6	6	7	8	8	8	9	10	128	14
• Alternative 2	24	3	4	3	4	4	5	4	5	6	62	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	59	7	6	6	6	6	7	0	0	97	11
• Alternative 1	133	23	24	26	28	30	32	34	37	39	406	45
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	1	1	1	1	1	1	0	0	6	1
• Alternative 1	7	2	2	2	2	3	3	2	3	4	30	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH CAROLINA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	73	17	7	1	5	5	5	0	0	113	13
• Alternative 1	35	1	0	1	1	1	1	1	1	0	42	5
• Alternative 2	17	1	0	1	0	1	0	1	0	1	22	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	6	0	0	0	0	1	0	0	0	0	7	1
• Alternative 2	4	0	0	0	0	0	0	1	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	13	16	16	15	15	15	18	0	0	108	12
• Alternative 1	246	6	6	6	6	6	6	6	6	7	301	33
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	25	25	25	25	25	25	25	25	25	25	250	25
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH CAROLINA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	6	3	2	0	0	0	0	0	0	11	1
Alternative 1	74	1	0	1	0	1	0	1	0	1	79	9
Alternative 2	34	0	0	1	0	0	0	1	0	0	36	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	8	3	3	0	0	0	0	0	0	14	2
Alternative 1	50	0	1	0	0	1	0	1	0	0	53	6
Alternative 2	23	0	0	1	0	0	0	0	1	0	25	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records:												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	2	0	0	0	0	0	0	0	0	3	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

E: NORTH CAROLINA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	2	2	0	0	0	0	0	0	0	4	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	5	6	6	6	6	6	5	6	6	6	59	7
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	4	0	0	0	0	0	0	0	4	0
• Alternative 1	14	0	0	1	0	0	0	0	1	0	16	2
• Alternative 2	5	0	0	0	0	0	1	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance												
Highway Engineer - Safety												
• State	0	2	0	1	0	0	0	0	0	0	3	0
• Alternative 1	64	0	1	0	1	0	1	1	0	1	69	8
• Alternative 2	22	0	0	1	0	0	0	0	1	0	24	3
• Complete Training	30	30	30	30	30	30	30	30	30	30	300	30
• Partial Training	60	60	60	60	60	60	60	60	60	60	600	60
Engineering Aide - Safety												
• State	0	0	2	0	0	1	0	1	0	0	4	0
• Alternative 1	42	0	1	0	0	1	0	0	0	1	45	5
• Alternative 2	14	0	0	0	0	1	0	0	0	0	15	2
• Complete Training	38	55	75	80	85	90	95	100	100	100	818	82
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Collector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	111	0	0	0	0	0	0	0	0	0	111	12
• Alternative 2	13	0	0	0	0	0	0	0	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH CAROLINA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
• State	0	6	0	3	3	3	3	3	0	0	21	2
• Alternative 1	47	0	1	1	0	1	0	1	0	1	52	6
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	13	13	13	13	13	13	13	13	13	13	130	13
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
• State	0	1	2	0	1	1	1	0	0	0	6	1
• Alternative 1	39	0	1	0	0	1	0	0	0	1	42	5
• Alternative 2	2	0	0	0	0	0	0	1	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	2	2	2	1	0	0	10	1
• Alternative 1	109	1	1	1	1	0	1	1	1	1	117	13
• Alternative 2	36	0	1	0	0	1	0	0	1	0	39	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	35	0	0	0	0	0	0	0	0	0	35	4
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	75	1	1	1	1	1	1	1	1	1	84	9
• Alternative 2	6	0	0	1	0	0	0	1	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	100	100	100	100	100	100	99	0	0	699	78
• Alternative 1	2,485	23	23	23	23	24	24	24	24	24	2,697	300
• Alternative 2	305	8	8	8	8	8	8	8	8	8	377	42
• Complete Training	60	60	60	60	60	60	60	60	60	60	600	60
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	258	4	4	4	4	4	4	4	4	4	294	33
• Alternative 2	103	2	1	2	1	2	1	2	2	2	118	13
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	1	5	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH CAROLINA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978- Year Total	Average/ Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	60	61	63	64	65	67	68	69	69	69	655	65
School Bus Driver Training Officer												
• State	0	5	9	0	11	8	7	4	0	0	44	5
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	38	1	2	1	1	2	2	1	2	2	52	6
• Alternative 2	10	0	1	0	0	1	0	1	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH DAKOTA

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	119	3	3	3	3	4	6	3	4	4	152	17
. Alternative 2	40	1	1	1	1	1	1	1	1	1	49	5
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	1	0	0	0	1	0	0	1	4	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	3	0	1	0	1	0	12	1
• Alternative 2	1	0	1	0	1	0	0	0	0	1	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	3	0	1	0	1	1	13	1
• Alternative 2	1	0	0	0	1	0	0	0	0	1	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	53	0	0	0	0	0	0	0	0	0	53	6
• Alternative 2	53	0	0	0	0	0	0	0	0	0	53	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	4	7	4	6	4	4	4	0	0	32	4
• Alternative 1	0	5	5	6	6	6	7	7	6	4	52	6
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
	64	64	64	64	64	64	64	64	64	64	640	64

STATE: NORTH DAKOTA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	0	1	0	1	0	0	3	0	17	2
• Alternative 2	8	0	0	1	0	0	0	1	0	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	2	1	0	0	0	0	0	0	0	3	0
• Alternative 1	45	1	2	2	1	2	1	2	2	2	60	7
• Alternative 2	3	0	1	0	0	1	0	0	1	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH DAKOTA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternativ-2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	49	0	0	1	0	0	2	0	1	0	53	6
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	30	30	30	30	30	30	30	30	30	30	300	30
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH DAKOTA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
• State	0	2	1	1	1	1	1	1	0	0	8	1
• Alternative 1	89	1	0	1	1	0	1	1	1	0	95	11
• Alternative 2	39	0	1	0	0	1	0	0	1	1	42	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	0	1	0	1	0	0	1	0	1	66	7
• Alternative 2	29	0	0	1	0	0	0	0	0	1	31	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
• State	0	0	0	0	0	0	0	1	0	0	1	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

DATE: NORTH DAKOTA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	84	1	0	1	0	1	1	0	1	0	89	10
• Alternative 2	30	0	0	1	0	0	0	0	1	0	32	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
• Engineering Aide - Safety	80	85	90	92	94	96	98	100	100	100	935	94
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	56	0	1	0	1	0	0	1	0	1	60	7
• Alternative 2	20	0	0	0	0	1	0	0	0	0	21	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	59	0	0	0	0	0	0	0	0	0	59	7
• Alternative 2	16	0	0	0	0	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH DAKOTA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State												
Alternative 1	30	1	0	1	0	1	1	0	1	1	96	11
Alternative 2	22	0	0	1	0	0	0	0	1	0	24	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	80	85	90	92	94	96	98	100	100	100	935	94
<u>Engineering Aide - Traffic</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	60	0	1	0	1	0	0	1	0	1	64	7
Alternative 2	14	0	0	0	0	1	0	0	0	0	15	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	11	0	0	0	0	0	1	0	0	0	12	1
Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH DAKOTA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
<u>Police Traffic Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	22	0	0	0	0	0	0	0	0	0	22	2
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Officer:</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	12	0	0	0	1	0	0	0	1	0	14	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Police Traffic Services Patrolman</u>												
• State	0	20	20	0	0	0	0	0	0	0	40	4
• Alternative 1	753	6	6	6	6	6	6	6	6	6	807	90
• Alternative 2	212	2	2	2	2	2	2	2	2	2	230	26
• Complete Training	17	20	20	20	20	20	20	20	20	20	197	20
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
<u>State Wrecker Operator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	33	0	0	0	0	1	0	0	0	0	34	4
• Alternative 2	13	0	0	0	0	0	0	0	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>State Wrecker Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: NORTH DAKOTA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	1	0	0	0	0	1	0	0	0	3	0
• Alternative 2	11	0	0	0	0	0	0	0	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	1	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OHIO

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1,653	106	112	119	126	134	142	151	160	170	2,873	319
Alternative 2	478	34	36	38	41	43	46	49	52	55	872	97
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	138	8	9	10	10	11	11	12	13	14	237	26
Alternative 2	55	3	4	4	6	4	5	4	5	6	96	11
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	41	14	20	26	35	6	6	7	7	7	169	19
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	32	1	15	21	27	5	12	6	6	6	141	16
• Alternative 2	6	2	3	4	5	1	1	1	1	1	25	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	88	0	0	0	0	0	0	0	0	0	88	10
• Alternative 2	88	0	0	0	0	0	0	0	0	0	88	10
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1,064	64	68	72	76	81	86	91	96	102	1,800	208
• Alternative 2	496	30	32	33	35	38	39	43	44	48	838	93
• Complete Training	100	100	100	100	100	100	100	100	100	100	1,000	100
• Partial Training	348	353	393	393	393	393	393	393	393	393	3,845	385

STATE: OHIO (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	186	11	12	13	14	14	15	16	17	18	316	35
• Alternative 2	105	6	7	7	8	8	9	9	10	10	179	20
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	583	45	48	51	54	57	61	65	69	73	1,106	123
• Alternative 2	3	10	10	11	11	12	13	14	15	15	114	13
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	61	4	4	4	5	4	5	6	6	6	105	12
• Alternative 2	19	1	1	2	1	2	2	1	2	2	33	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

OHIO (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	105	1	1	1	1	1	2	1	1	1	115	13
Alternative 2	70	1	0	1	1	1	0	1	1	0	76	8
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	13	0	0	0	0	1	0	0	0	0	14	2
Alternative 2	7	0	0	0	0	0	0	0	1	0	8	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	788	8	8	8	8	8	8	8	6	9	859	95
Alternative 2	105	1	1	1	1	1	1	1	1	1	114	13
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OHIO (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	28	9	0	1	0	0	1	0	0	39	4
Alternative 1	92	1	0	1	1	0	1	1	1	0	98	11
Alternative 2	41	0	1	0	0	1	0	0	0	1	44	5
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	25	0	0	0	0	0	0	0	25	3
Alternative 1	61	0	1	0	1	0	1	0	1	0	65	7
Alternative 2	27	0	0	1	0	0	0	0	1	0	29	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	15	0	0	0	0	0	0	0	0	0	15	2
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OHIO (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	29	0	1	0	0	1	0	0	0	1	32	4
• Alternative 2	11	0	0	0	0	1	0	0	0	0	12	1
• Complete Training	24	24	24	24	24	24	24	24	24	24	240	24
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	11	10	0	0	0	0	0	0	0	21	2
• Alternative 1	38	1	0	1	0	1	1	0	1	0	43	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	50	50	50	50	50	50	50	50	50	50	500	50
• Partial Training	53	55	58	61	65	68	72	75	75	75	657	66
Engineering Aide - Safety												
• State	0	14	7	0	0	0	0	0	0	0	21	2
• Alternative 1	8	0	1	0	1	0	0	1	0	2	13	1
• Alternative 2	28	0	0	0	0	1	0	0	0	0	29	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	98	0	0	0	0	0	0	0	0	0	98	11
• Alternative 2	16	0	0	0	0	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OHIO (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
• State	0	2	2	0	0	0	0	0	0	0	4	0
• Alternative 1	85	1	0	1	0	1	1	0	1	1	91	10
• Alternative 2	16	0	0	0	1	0	0	0	0	0	17	2
• Complete Training	34	37	43	45	47	49	51	53	53	53	465	47
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	2	2	0	0	0	0	0	0	0	4	0
• Alternative 1	54	0	1	0	1	0	0	1	0	1	58	6
• Alternative 2	8	0	0	0	0	0	0	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	32	0	0	1	0	0	0	0	1	0	34	4
• Alternative 2	13	0	0	0	0	0	1	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OHIO (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Service.												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	52	0	0	0	0	0	0	0	0	0	52	6
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	60	80	100	100	100	100	100	100	100	100	940	94
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	131	1	1	1	1	1	1	1	1	1	140	16
• Alternative 2	41	0	1	0	0	0	1	0	0	1	44	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	50	50	29	30	30	30	130	0	0	349	39
• Alternative 1	3,336	29	30	30	30	30	30	31	31	31	3,608	401
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	526	5	5	5	5	5	6	5	6	5	573	64
• Alternative 2	210	2	2	2	2	2	2	2	2	2	228	25
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	0	0	1	0	0	9	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OHIO (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Program Specialist	4	0	0	0	0	0	0	0	0	0	4	0
• State	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer	0	0	0	0	0	0	0	0	0	0	0	0
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/ Motor Vehicle Station Inspector	0	0	0	0	0	0	0	0	0	0	0	0
• State	29	1	1	1	1	1	1	1	1	1	38	4
• Alternative 1	6	0	0	1	0	0	0	1	0	0	8	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OKLAHOMA

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administrator												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0	0	0
State	447	18	19	19	20	21	22	21	23	24	634	70
Alternative 1	144	6	6	6	6	7	7	7	8	8	203	23
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	32	1	2	1	2	2	1	2	2	2	47	5
Alternative 2	11	1	0	1	0	1	1	1	0	1	17	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0	0	0
State	12	4	6	8	10	2	2	2	2	2	50	6
Alternative 1	4	1	2	3	3	1	0	1	0	1	16	2
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	2	4	7	8	1	2	2	1	2	39	4
Alternative 2	2	1	1	1	2	0	0	1	0	0	8	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
State	0	2	0	0	0	0	0	1	0	0	3	0
Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	77	0	0	0	0	0	0	0	0	0	77	9
Alternative 2	7	0	0	0	0	0	0	0	0	0	77	9
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	273	16	17	18	19	21	22	23	25	26	460	51
Alternative 2	127	8	8	9	9	10	10	10	11	12	214	24
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Total	20	20	20	20	20	20	20	20	20	20	200	20

STATE: OKLAHOMA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	51	2	2	2	3	2	2	3	3	2	72	8
• Alternative 2	29	1	1	2	1	1	2	1	2	1	41	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	125	0	0	0	0	0	0	0	0	125	14
• Alternative 1	153	8	8	9	9	9	10	10	11	11	278	26
• Alternative 2	0	0	0	0	0	2	2	3	2	2	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	1	0	1	1	1	1	0	1	1	24	3
• Alternative 2	5	0	0	1	0	0	0	1	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OKLAHOMA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	25	0	0	1	0	0	0	0	1	0	27	3
• Alternative 2	17	0	0	1	0	0	0	0	1	0	19	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Reseach Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	188	2	2	2	2	2	2	2	2	2	206	23
• Alternative 2	25	0	0	1	0	0	0	0	1	0	27	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OKLAHOMA (continued)

	1966	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	93	1	0	1	1	6	1	1	1	0	99	11
• Alternative 2	16	0	0	0	0	1	0	0	0	0	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	0	1	0	1	0	0	1	0	0	65	7
• Alternative 2	29	0	0	1	0	0	0	0	1	0	31	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	0	0	0	0	0	8	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	84	1	0	1	0	1	1	0	1	0	89	10
• Alternative 2	30	0	0	1	0	0	0	0	1	0	32	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	56	0	1	0	1	0	0	1	0	1	60	7
• Alternative 2	20	0	0	0	1	0	0	0	0	0	21	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	86	0	0	0	0	0	0	0	0	0	86	10
• Alternative 2	16	0	0	0	0	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: OKLAHOMA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Control Devices												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State												
Alternative 1	30	1	0	1	0	1	1	0	1	1	96	11
Alternative 2	22	0	0	0	1	0	0	0	0	1	24	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	60	0	1	0	1	0	0	1	0	1	64	7
Alternative 2	14	0	0	0	0	1	1	0	0	0	15	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	21	0	0	0	0	0	1	0	0	0	22	2
Alternative 2	8	0	0	0	0	0	0	0	1	0	9	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: OKLAHOMA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	28	0	0	0	0	0	0	0	0	0	28	3
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	130	1	1	1	1	1	0	1	1	1	138	15
• Alternative 2	43	0	1	0	0	1	0	0	0	1	46	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4,172	29	29	30	30	30	30	30	31	31	4,442	494
• Alternative 2	1,398	10	10	10	10	10	10	10	10	10	1,483	165
• Complete Training	47	47	47	47	47	47	47	47	47	47	470	47
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	0	0	0	1	0	0	0	0	14	2
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

E: OKLAHOMA (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	3	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	1	0	0	0	1	0	0	1	0	10	1
• Alternative 2	14	0	0	0	0	0	0	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	1	0	1	0	1	0	1	1	18	2
• Alternative 2	3	0	0	0	0	0	1	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Oregon

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	352	15	16	16	17	18	19	19	20	21	513	57
Alternative 2	114	5	5	5	6	6	6	6	7	7	167	19
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	29	1	1	1	1	1	1	1	1	2	40	4
Alternative 2	12	1	1	1	1	1	1	1	1	1	21	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Oregon (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	5	7	9	12	2	2	2	2	2	57	6
• Alternative 2	5	2	2	3	4	1	1	1	1	1	21	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	12	2	6	8	10	2	2	2	2	2	48	5
• Alternative 2	2	1	1	1	2	0	1	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	36	0	0	0	0	0	0	0	0	0	36	4
• Alternative 2	36	0	0	0	0	0	0	0	0	0	36	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	234	14	15	16	17	18	19	20	21	22	396	44
• Alternative 2	109	7	7	7	8	8	9	9	10	10	184	20
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	26	25	26	26	26	26	26	26	26	26	260	26

STATE: Oregon (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Driver Retraining Instructor												
• State	0	2	0	0	1	0	0	1	0	0	4	0
• Alternative 1	34	2	2	2	2	2	2	2	2	2	52	6
• Alternative 2	16	1	1	1	1	1	1	1	1	1	25	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	3	4	2	2	2	2	1	0	0	16	2
• Alternative 1	91	7	7	7	8	8	8	9	9	10	164	18
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	1	1	1	1	1	1	1	1	1	22	2
• Alternative 2	4	0	0	0	1	0	0	0	1	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Oregon (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	20	0	1	0	0	1	0	0	1	0	23	3
Alternative 2	13	0	0	1	0	0	0	0	1	0	15	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	1	0	5	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Beach Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	151	2	2	2	3	3	3	3	3	3	175	19
Alternative 2	20	0	1	0	0	1	0	0	1	0	23	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Oregon (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	75	1	1	1	1	1	1	1	1	1	84	2
Alternative 2	36	0	1	1	0	0	1	0	0	0	39	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	50	0	1	0	0	1	0	0	1	0	53	6
Alternative 2	24	0	0	0	1	0	0	0	0	1	26	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

OREGON (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	6	0	0	0	0	1	0	0	0	0	7	1
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	68	0	1	0	1	0	1	0	1	0	72	8
Alternative 2	24	0	0	0	1	0	0	0	0	0	25	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	47	47	47	47	47	47	47	47	47	47	470	47
Engineering Aide - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	45	0	1	0	0	1	0	0	1	0	48	5
Alternative 2	16	0	0	0	0	1	0	0	0	0	17	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	41	0	0	0	0	0	0	0	0	0	41	5
Alternative 2	13	0	0	0	0	0	0	0	0	0	13	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Oregon (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	72	1	1	1	1	1	1	1	1	1	81	9
• Alternative 2	17	0	0	0	0	1	0	0	0	0	18	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	10	10	10	10	10	10	10	10	10	10	100	10
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	48	0	1	0	0	1	0	0	1	0	51	6
• Alternative 2	12	0	0	0	0	0	0	1	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	0	0	0	0	1	0	0	0	0	16	2
• Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Oregon (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	18	0	0	0	0	0	0	0	0	0	18	2
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	2	0	1	0	1	1	0	0	5	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	32	2	32	40	40	40	8	0	0	194	22
• Alternative 1	271	5	5	5	5	5	5	5	5	5	316	35
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	27	27	27	27	27	27	27	27	27	27	270	27
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	101	2	2	2	2	2	2	2	2	2	119	13
• Alternative 2	40	1	1	1	1	1	1	1	1	1	49	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Oregon (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety/</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	1	0	0	0	0	0	0	0	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Pennsylvania

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
. State	0	2	0	0	1	0	0	1	0	0	4	0
. Alternative 1	6	0	0	0	0	0	0	0	0	2	8	1
. Alternative 2	3	0	0	0	0	0	0	0	0	2	5	1
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	2	0	0	0	0	0	0	0	0	1	3	0
. Alternative 2	1	0	0	0	0	0	0	0	0	1	2	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1,577	73	76	79	83	87	91	95	99	104	2,364	267
. Alternative 2	508	23	24	26	27	28	29	31	32	33	761	95
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
. State	0	5	5	6	4	5	4	5	0	0	34	4
. Alternative 1	0	0	0	0	0	0	0	8	8	8	24	3
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	100	50	50	50	50	50	50	50	50	50	550	55



	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	37	13	18	24	32	6	6	6	6	7	155	17
• Alternative 2	14	5	7	9	0	0	0	0	0	0	35	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	30	11	14	19	26	5	4	5	1	9	124	14
• Alternative 2	6	2	3	4	5	1	1	1	1	1	25	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
<u>Driver Training Program Specialist</u>												
• State	0	0	0	1	0	0	0	1	0	0	2	0
• Alternative 1	3	0	0	6	0	0	0	0	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	109	0	0	0	0	0	0	0	0	0	109	12
• Alternative 2	66	0	0	0	0	0	0	0	0	0	66	7
• Complete Training	27	32	38	38	39	39	39	40	40	40	372	37
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	372	309	10	10	10	10	12	0	0	733	81
• Alternative 1	0	0	0	74	78	83	88	93	99	105	620	69
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Pennsylvania (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	179	8	9	9	9	10	10	11	11	12	268	30
• Alternative 2	101	5	5	5	5	6	6	6	6	7	152	17
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	458	7	25	15	15	5	4	0	0	529	59
• Alternative 1	615	33	34	36	38	39	41	43	45	47	971	108
• Alternative 2	51	7	7	8	8	8	9	9	10	10	127	14
• Complete Training	100	450	50	55	65	65	70	75	75	75	1,080	108
• Partial Training	95	95	95	97	99	101	103	105	105	105	1,000	100
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	20	3	3	3	3	3	4	3	4	4	50	6
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Pennsylvania (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	117	0	1	0	1	0	0	1	0	1	121	13
• Alternative 2	78	0	1	0	0	1	0	0	0	1	81	9
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	6	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	2	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	12	0	0	0	0	0	0	0	0	12	1
• Alternative 1	14	0	0	0	0	0	0	0	0	0	14	2
• Alternative 2	8	0	0	0	0	0	0	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	376	4	4	4	4	4	4	4	4	4	412	46
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	2,500	300	350	350	350	350	350	350	350	350	5,600	560

STATE: Pennsylvania (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	24	0	1	0	1	0	1	0	0	27	3
Alternative 1	74	1	1	1	1	1	1	1	1	1	83	9
Alternative 2	20	0	1	0	0	1	0	0	0	1	23	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	11	11	0	0	0	0	0	0	0	22	2
Alternative 1	55	0	1	0	1	0	1	0	1	0	59	7
Alternative 2	20	0	0	1	0	0	0	1	0	0	22	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	17	0	0	0	0	0	0	0	0	0	17	2
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Pennsylvania (continued)

	'68	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	7	0	0	1	0	0	1	0	0	9	1
• Alternative 1	11	0	0	0	1	0	0	0	0	0	12	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	89	1	1	1	1	1	1	1	1	1	98	11
• Alternative 2	32	0	0	1	0	0	0	1	0	0	34	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	11	15	20	20	20	20	20	20	20	22	188	19
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	59	0	1	0	1	0	0	1	0	0	62	7
• Alternative 2	21	0	0	0	1	0	0	0	0	0	22	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	5	6	6	6	6	6	6	0	0	42	5
• Alternative 1	49	0	0	0	0	0	0	0	0	0	49	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Pennsylvania (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	6	6	5	5	5	5	4	0	0	36	4
• Alternative 1	13	0	1	0	1	0	1	0	1	0	17	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	5	16	22	25	27	30	32	35	35	35	262	26
• Partial Training	44	44	22	22	22	22	22	22	22	22	264	26
<u>Engineering Aide - Traffic</u>												
• State	0	6	6	5	4	5	5	5	0	0	36	4
• Alternative 1	13	0	1	0	1	0	1	0	1	0	17	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	9	9	6	5	5	5	4	0	0	43	5
• Alternative 1	32	1	1	1	1	1	1	1	1	1	41	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	0	0	0	0	0	0	0	0	0	27	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	45	45	90	90	90	90	90	90	90	90	810	81
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	6	6	5	5	5	5	8	0	0	40	4
• Alternative 1	79	1	1	1	1	1	1	1	1	1	88	10
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Paramedic												
• State	0	370	355	300	300	300	300	295	0	0	2,220	247
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	300	300	300	340	380	420	450	500	500	500	4,000	400
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	584	2	2	2	2	2	2	2	2	2	602	67
• Alternative 2	234	1	1	1	1	1	1	1	1	1	243	27
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Pennsylvania (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
. State	0	5	5	0	5	0	5	5	0	0	25	3
. Alternative 1	11	1	0	0	1	0	1	0	1	0	15	2
. Alternative 2	29	0	0	0	0	0	0	0	0	0	29	3
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	35	35	35	35	35	35	35	35	35	35	350	35
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Rhode Island

	1988	1989	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	128	5	6	6	6	6	7	7	7	7	185	21
Alternative 2	41	2	2	2	2	2	2	2	2	2	59	7
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	20	0	25	51	52	26	26	0	0	200	22
Alternative 1	4	0	1	0	1	0	1	0	1	0	8	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Rhode Island (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	2	0	1	0	1	0	11	1
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	1	1	1	2	0	1	0	0	1	9	1
• Alternative 2	0	1	0	0	1	0	0	0	0	1	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	90	0	0	0	0	0	0	0	90	10
• Alternative 1	0	0	0	5	5	11	0	6	7	7	47	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	20	20	20	20	20	20	20	20	20	20	200	20

STATE: Rhode Island (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Driver Retraining Instructor</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	15	1	1	1	1	1	1	1	1	1	24	3
. Alternative 2	8	0	1	0	0	1	0	1	0	1	12	1
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Licensing</u>												
<u>Driver License Examiner</u>												
. State	0	0	25	0	0	0	0	0	0	0	25	3
. Alternative 1	49	2	3	3	3	3	3	3	3	3	75	8
. Alternative 2	3	1	1	1	1	1	1	1	1	1	12	1
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Hearing Officer</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	5	0	0	1	0	0	0	1	0	0	7	1
. Alternative 2	2	0	0	0	0	0	1	0	0	0	3	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Codes and Laws</u>												
<u>Codes and Laws Program Specialist</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Rhode Island (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges	0	0	0	0	0	0	0	0	0	0	0	0
• State	9	0	0	0	0	0	0	0	0	1	10	1
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	68	0	1	0	1	0	1	1	0	1	73	8
• Alternative 2	9	0	0	0	0	0	0	0	1	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Rhode Island (continued)

	1988	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	2	0	0	0	0	0	0	0	0	7	0
Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	4	0	0	0	0	0	0	0	0	4	0
Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	2	0	0	0	0	0	0	0	2	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Rhode Island (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training ^u	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	30	30	30	31	32	33	34	35	35	35	325	33
Engineering Aide - Safety												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Rhode Island (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	4	20	8	8	8	8	8	64	0	128	14
• Alternative 1	95	1	1	1	1	1	1	1	1	1	104	12
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	20	20	20	20	20	20	20	20	20	20	200	20
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	46	0	1	0	0	1	0	0	1	0	49	5
• Alternative 2	18	0	0	0	0	1	0	0	0	0	19	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Rhode Island (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
<u>School Bus Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>School Bus Driver Training Officer</u>												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Inspector/</u>												
<u>Motor Vehicle Station Inspector</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Carolina

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration:</u>												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	347	17	17	18	19	20	21	22	23	24	528	59
• Alternative 2	112	5	6	6	6	6	6	7	7	8	169	19
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	0	11	0	0	0	0	0	0	0	11	1
• Alternative 1	15	1	1	1	1	1	1	1	1	1	24	3
• Alternative 2	0	0	0	1	1	1	1	1	1	1	7	1
• Complete Training	11	0	11	0	11	0	11	0	11	0	55	6
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	2	3	4	5	1	1	1	1	1	25	3
• Alternative 2	2	1	1	1	2	0	1	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	2	3	1	1	1	1	1	17	2
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	46	0	0	0	0	0	0	0	0	0	46	5
• Alternative 2	46	0	0	0	0	0	0	0	0	0	46	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	100	90	35	35	35	35	40	0	0	370	41
• Alternative 1	119	16	17	18	19	20	22	23	24	26	304	34
• Alternative 2	0	0	0	0	8	9	10	11	11	12	61	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Carolina (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	39	2	2	2	2	2	2	2	3	3	59	7
• Alternative 2	22	1	1	1	1	1	1	1	1	1	31	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	24	27	3	3	3	3	3	0	0	66	7
• Alternative 1	105	8	8	8	9	9	10	10	11	11	189	21
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	1	1	1	1	1	1	1	1	1	22	2
• Alternative 2	4	0	0	1	0	0	0	1	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Carolina (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	26	0	1	0	0	1	0	0	1	0	29	3
• Alternative 2	18	0	0	0	0	0	0	1	0	0	20	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	1	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	5	0	0	0	0	0	0	0	1	0	6	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
• State	0	5	0	0	0	0	0	0	0	0	5	1
• Alternative 1	199	3	3	3	3	3	3	3	3	3	226	25
• Alternative 2	27	0	1	0	1	0	0	1	0	1	31	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Carolina (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	52	0	1	0	0	1	0	1	0	0	55	6
. Alternative 2	23	0	0	0	1	0	0	0	0	0	24	3
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
. State	0	0	1	0	0	0	0	0	0	0	1	0
. Alternative 1	34	0	0	1	0	0	0	1	0	0	36	4
. Alternative 2	18	0	0	0	0	1	0	0	0	0	19	2
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	1	0	0	0	0	4	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	46	0	1	0	0	1	0	0	1	0	49	5
• Alternative 2	18	0	0	0	0	1	0	0	0	1	20	2
• Complete Training	10	10	10	12	14	16	18	20	20	20	150	15
• Partial Training	7	7	7	7	7	7	7	7	7	7	70	7
<u>Engineering Aide - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	31	0	0	1	0	0	0	1	0	0	33	4
• Alternative 2	12	0	0	0	0	0	0	1	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	3	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	51	0	0	0	0	0	0	0	0	0	51	6
• Alternative 2	9	0	0	0	0	0	0	0	0	0	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Carolina (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer:												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	50	0	1	0	0	1	0	0	1	0	53	6
• Alternative 2	12	0	0	0	0	0	0	1	0	0	13	1
• Complete Training	5	4	5	5	5	5	5	5	5	5	46	5
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic												
• State	0	3	8	0	0	0	0	0	0	0	11	1
• Alternative 1	26	0	0	1	0	1	0	1	0	0	29	3
• Alternative 2	1	0	0	0	0	0	0	0	0	1	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
• State	0	3	9	0	1	0	1	0	0	0	14	2
• Alternative 1	49	0	1	0	1	0	0	1	0	0	52	6
• Alternative 2	15	0	0	0	1	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

South Carolina (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	21	0	0	0	0	0	0	0	0	0	21	2
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	2	2	1	1	1	0	0	0	0	7	1
• Alternative 1	41	0	1	0	1	1	0	1	0	1	46	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	62	78	64	50	50	50	48	0	0	402	45
• Alternative 1	1,408	9	13	13	13	13	14	14	14	14	1,525	169
• Alternative 2	303	5	5	5	5	6	6	6	6	6	353	39
• Complete Training	70	70	70	72	74	76	78	80	80	80	750	75
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	133	3	3	2	2	2	2	2	2	2	153	17
• Alternative 2	53	1	1	1	1	1	1	1	1	1	62	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Carolina (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1/77	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	1	1	0	1	0	1	0	0	0	4	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	1	1	1	1	1	0	1	1	1	23	3
• Alternative 2	3	0	0	0	0	1	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Dakota

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	113	1	1	1	1	1	1	1	1	1	122	24
• Alternative 2	36	0	1	0	0	1	0	0	1	1	40	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	0	1	0	1	0	1	0	0	0	3	0
• Alternative 1	2	0	0	0	0	0	0	1	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	3	3	1	0	1	0	1	16	2
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	3	3	2	1	1	0	1	0	15	2
• Alternative 2	1	0	0	0	1	0	0	0	0	0	2	0
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
<u>Driver Training Program Specialist</u>												
• State	0	0	1	0	0	0	0	0	0	0	1	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	147	0	0	0	0	0	0	0	0	0	147	16
• Alternative 2	64	0	0	0	0	0	0	0	0	0	64	7
• Complete Training		0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
• State	0	24	25	4	4	4	4	4	0	0	69	8
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Dakota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	13	0	0	0	0	1	0	0	0	1	15	2
• Alternative 2	7	0	0	0	0	0	0	0	1	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	6	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	6	0	0	0	0	0	0	0	0	6	1
• Alternative 1	24	0	1	0	1	0	1	0	1	1	29	3
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Dakota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	51	0	0	0	0	0	0	0	0	0	51	6
Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Dakota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
• State	0	0	0	2	0	1	0	0	0	0	3	0
• Alternative 1	65	1	1	1	1	1	1	1	1	1	74	8
• Alternative 2	26	0	0	1	0	0	0	1	0	0	28	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	49	0	1	0	0	1	0	0	1	0	52	6
• Alternative 2	23	0	0	0	1	0	0	0	0	0	24	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
• State	0	0	1	0	0	0	0	1	0	0	2	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: South Dakota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	1	0	0	0	0	0	0	1	0
• Alternative 1	60	0	1	0	1	0	1	0	1	0	64	7
• Alternative 2	18	0	0	0	1	0	0	0	0	1	20	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	2	0	1	0	0	0	0	0	0	3	0
• Alternative 1	44	0	1	0	0	1	0	0	0	1	47	5
• Alternative 2	16	0	0	0	0	1	0	0	0	0	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	71	0	0	0	0	0	0	0	0	0	71	8
• Alternative 2	13	0	0	0	0	0	0	0	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Dakota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
• State	0	0	1	1	0	1	0	0	0	0	3	0
• Alternative 1	64	0	1	0	1	1	0	1	0	1	69	8
• Alternative 2	10	0	0	0	0	1	0	0	0	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	1	0	1	0	0	2	0
• Alternative 1	42	0	1	0	0	1	0	0	1	0	45	5
• Alternative 2	6	0	0	0	0	0	0	0	1	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	0	0	0	0	1	0	0	0	0	16	2
• Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	26	0	0	0	0	0	0	0	0	0	26	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	20	0	0	0	0	1	0	0	0	0	21	2
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	10	10	2	2	2	2	2	0	0	30	3
• Alternative 1	504	4	4	5	5	5	5	5	5	5	547	61
• Alternative 2	88	2	2	2	2	2	2	2	2	2	106	12
• Complete Training	12	12	12	12	12	12	12	12	12	12	120	12
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	34	0	0	0	0	0	0	0	0	0	34	4
• Alternative 2	14	0	0	0	0	0	0	0	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Fire/Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: South Dakota (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	1	0	0	0	0	0	0	0	2	0
Alternative 2	33	0	0	0	0	0	0	0	0	0	33	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	1	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Tennessee

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor: Highway Safety Program Director												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	4	0	0	0	0	0	0	0	0	4	0
. Alternative 2	0	2	0	0	0	0	0	0	0	0	2	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	1	0	0	0	0	0	0	0	0	1	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	548	34	36	38	41	43	46	49	52	55	942	105
. Alternative 2	177	10	12	12	13	14	15	16	17	18	304	34
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	44	3	3	3	3	3	4	4	4	4	75	8
. Alternative 2	17	1	1	1	1	1	1	1	1	1	26	3
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	4	5	7	9	2	2	2	2	2	46	5
• Alternative 2	4	1	2	2	3	1	1	1	1	1	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	3	4	6	8	1	1	2	2	1	37	4
• Alternative 2	2	1	1	1	2	0	1	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
Driver Training Program Specialist												
• State	0	1	1	0	0	0	0	1	0	0	3	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	95	0	0	0	0	0	0	0	0	0	95	11
• Alternative 2	95	0	0	0	0	0	0	0	0	0	95	11
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	60	52	65	64	65	55	63	0	0	424	47
• Alternative 1	166	23	24	25	27	28	30	32	34	36	425	47
• Alternative 2	34	11	11	11	13	13	14	15	16	17	155	17
• Complete Training	25	30	30	36	42	48	54	60	60	60	445	49
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Tennessee (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	4	4	4	5	5	5	6	6	6	107	12
• Alternative 2	35	2	2	2	3	3	3	3	3	3	59	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	232	15	16	17	18	19	21	22	23	25	408	45
• Alternative 2	0	3	3	4	4	4	4	5	5	5	37	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	18	1	1	1	1	1	1	1	1	1	27	3
• Alternative 2	4	0	1	0	1	0	1	1	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Tennessee (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Court:												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	40	1	1	1	1	1	1	1	1	1	49	5
Alternative 2	27	0	1	0	1	0	0	1	0	1	31	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	6	0	0	0	0	0	1	0	0	0	7	1
Alternative 2	4	0	0	0	0	0	0	0	0	1	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	299	4	4	4	4	4	4	5	5	5	338	38
Alternative 2	40	1	1	1	1	1	1	1	1	1	49	5
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Tennessee (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	67	0	1	0	1	0	1	1	1	0	72	9
Alternative 2	30	0	0	1	0	0	0	1	0	0	32	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	45	0	1	0	0	1	0	0	1	0	48	5
Alternative 2	21	0	0	0	1	0	0	0	0	0	22	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	40	40	40	40	40	40	40	40	40	40	400	40
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	11	0	0	0	1	0	0	0	0	0	12	1
• Alternative 2	4	0	0	0	0	0	0	0	0	1	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	60	0	1	0	0	1	0	1	0	0	63	7
• Alternative 2	22	0	0	0	1	0	0	0	0	0	22	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	40	0	1	0	0	0	0	1	0	1	43	5
• Alternative 2	15	0	0	0	0	1	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	106	0	0	0	0	0	0	0	0	0	106	12
• Alternative 2	12	0	0	0	0	0	0	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0



STATE: Tennessee (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10 Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State	60	0	1	0	1	0	1	0	1	0	64	7
Alternative 1	11	0	0	0	0	1	0	0	0	0	12	1
Alternative 2	6	8	10	11	12	13	14	15	15	15	119	12
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Traffic	0	0	0	0	0	0	0	0	0	0	0	0
State	43	0	0	1	0	0	1	0	0	0	45	5
Alternative 1	10	0	0	0	0	0	0	0	1	0	11	1
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician	0	0	0	0	0	0	0	0	0	0	0	0
State	16	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	6	0	0	0	0	1	0	0	0	3	17	2
Alternative 2	0	0	0	0	0	0	0	0	0	0	6	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety												
Pedestrian Safety Program Specialist	0	0	0	0	0	0	0	0	0	0	0	0
State	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst	0	0	0	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

E: Tennessee (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Service:												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	34	0	0	0	0	0	0	0	0	0	34	4
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	94	1	1	1	1	1	1	1	1	1	103	11
• Alternative 2	21	0	0	0	0	0	0	0	0	0	33	4
• Complete Training	80	80	30	80	30	80	80	80	80	80	800	80
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	120	120	120	120	120	120	120	0	0	840	93
• Alternative 1	2,370	21	21	21	21	22	22	22	22	22	2,564	285
• Alternative 2	386	7	7	7	7	7	7	7	7	7	449	50
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	1,440	1,920	2,400	2,400	2,400	2,400	2,400	2,400	2,400	2,400	22,560	2,256
Accidents Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	200	3	3	2	3	3	3	3	3	3	226	25
• Alternative 2	80	1	1	1	1	1	1	1	1	1	89	10
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Tennessee (continued)

	1988	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
State	0	1	1	0	0	0	0	0	0	0	2	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	1	6	0	6	0	1	0	0	7	1
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	9	0	1	0	0	1	0	0	1	0	12	1
Alternative 2	2	0	0	0	0	0	0	1	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE TEXAS

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	0	0	0	0	2	0	0	0	0	9	1
Alternative 2	4	0	0	0	0	2	0	0	0	0	6	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	1	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	1	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1,641	30	30	31	31	32	32	35	33	34	1,927	214
Alternative 2	529	10	10	10	10	10	10	11	11	11	622	69
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	2	3	2	2	2	2	2	0	0	15	2
Alternative 1	36	2	2	2	2	3	3	3	3	3	59	7
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1988	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0	0	0
• State	32	11	15	20	27	5	5	5	5	6	131	15
• Alternative 1	12	4	6	8	11	2	2	2	2	2	51	6
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	26	9	12	16	22	4	4	4	4	5	106	12
• Alternative 2	5	2	2	3	4	1	1	1	0	1	20	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	19	0	0	0	0	0	0	0	0	0	19	2
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	254	0	0	0	0	0	0	0	0	0	254	28
• Alternative 2	254	0	0	0	0	0	0	0	0	0	254	28
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	563	305	255	250	250	250	210	0	0	2,083	231
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Total	61	67	71	72	73	74	75	76	76	76	721	72

STATE: Texas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Driver Retraining Instructor</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	187	3	3	3	4	4	4	4	4	4	220	24
- Alternative 2	105	2	2	2	1	2	2	2	2	2	122	14
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Licensing</u>												
<u>Driver License Examiner</u>												
- State	0	46	20	0	0	0	0	0	0	0	66	7
- Alternative 1	392	13	14	14	14	14	15	15	15	15	521	58
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Hearing Officer</u>												
- State	0	4	5	2	2	2	2	1	0	0	18	2
- Alternative 1	35	1	1	1	1	1	1	1	1	1	44	5
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Codes and Laws</u>												
<u>Codes and Laws Program Specialist</u>												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Texas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Traffic Courts</u>												
Traffic Court Judges												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	111	2	2	2	2	2	2	2	2	2	129	14
. Alternative 2	74	1	1	1	1	1	1	1	1	1	83	9
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	13	0	0	1	0	1	0	1	0	0	16	2
. Alternative 2	8	0	0	0	1	0	0	0	0	0	9	1
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Research Examiner Specialist</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	836	15	15	16	16	16	16	17	17	17	981	109
. Alternative 2	111	2	2	2	2	2	2	2	2	2	129	14
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Texas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator:												
State	0	1	0	0	0	0	0	0	0	0	1	0
Alternative 1	205	1	1	1	1	1	1	1	1	1	214	24
Alternative 2	92	1	1	1	1	1	1	1	1	1	101	11
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	136	1	1	1	1	1	1	1	1	1	145	16
Alternative 2	62	0	1	0	1	0	1	0	1	0	66	7
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	1	1	0	0	0	0	0	0	0	2	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	14	0	0	0	0	0	0	0	0	0	14	2
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Texas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	31	1	1	1	1	1	1	1	1	1	40	4
• Alternative 2	12	0	0	1	0	0	0	1	0	0	14	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	187	1	1	1	1	1	1	1	1	1	196	22
• Alternative 2	63	0	1	0	1	0	1	0	1	0	67	7
• Complete Training	8	10	12	14	15	17	18	20	20	20	154	15
• Partial Training	5	2	6	6	6	6	6	6	6	6	59	7
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	125	1	1	1	1	1	1	1	1	1	134	15
• Alternative 2	42	0	1	0	0	0	1	0	0	1	45	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	280	0	0	0	0	0	0	0	0	0	280	31
• Alternative 2	34	0	0	0	0	0	0	0	0	0	34	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Texas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	201	1	1	1	1	1	1	1	1	1	210	23
Alternative 2	48	0	1	0	0	1	0	0	1	0	51	6
Complete Training	5	6	7	8	8	9	9	10	10	10	82	8
Partial Training	6	5	8	8	8	3	8	8	8	8	75	8
Engineering Aide - Traffic												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	134	1	1	1	1	1	1	1	1	1	143	16
Alternative 2	32	0	0	1	0	0	0	1	0	0	34	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	107	1	1	1	1	1	1	1	1	1	116	13
Alternative 2	43	0	1	0	0	1	0	0	0	1	46	5
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
Pedestrian Safety Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	78	0	0	0	0	0	0	0	0	0	78	9
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	135	3	3	3	3	3	3	0	0	153	17
• Alternative 1	187	2	2	2	2	2	2	2	2	2	235	23
• Alternative 2	0	0	0	0	0	0	0	1	1	1	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	1,251	27	30	30	30	30	14	0	0	1,412	157
• Alternative 1	8,415	60	70	66	56	57	67	68	68	69	9,016	1,002
• Alternative 2	2,251	22	22	22	22	22	22	23	23	23	2,452	272
• Complete Training	50	75	100	106	100	100	100	100	100	100	925	93
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	557	10	10	10	11	11	11	11	11	12	654	73
• Alternative 2	223	4	4	4	4	4	4	4	5	5	261	29
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	0	0	1	0	0	0	0	0	9	1
• Alternative 2	3	0	0	0	0	0	0	0	0	1	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Texas (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• Size	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• Size	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	1	0	1	0	1	1	0	1	19	2
• Alternative 2	16	0	0	0	0	0	0	0	0	0	16	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector												
Motor Vehicle Station Inspector												
• Size	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	24	1	1	1	1	1	1	1	1	1	33	4
• Alternative 2	6	0	0	1	0	0	0	1	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Utah

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Planning and Administration												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	163	6	6	6	7	7	7	8	8	8	226	25
• Alternative 2	52	2	2	2	2	2	2	2	2	2	70	8
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	1	0	1	0	1	1	0	1	5	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	6	2	3	4	5	1	1	1	1	1	25	3
Alternative 2	2	1	1	1	2	0	1	0	0	1	9	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	1	2	2	3	1	1	1	1	1	17	2
Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education</u>												
<u>Driver Training Program Specialist</u>												
State	0	0	0	0	0	0	0	1	0	0	1	0
Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	29	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	29	0	0	0	0	0	0	0	0	0	29	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	129	8	8	9	9	10	10	11	12	12	218	24
Alternative 2	60	4	4	4	4	5	5	5	5	5	101	11
Complete Training	40	40	42	43	43	44	44	45	45	45	431	43
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

S.A.T.E. Utah (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Driver Retraining Instructor</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	19	1	1	1	1	1	1	1	1	1	28	3
• Alternative 2	10	0	1	0	1	0	0	0	0	1	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Licensing</u>												
<u>Driver License Examiner</u>												
• State	0	0	2	1	1	1	2	1	0	0	8	0
• Alternative 1	37	3	3	3	3	3	3	3	3	3	64	7
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Hearing Officer</u>												
• State	0	0	0	0	1	0	0	1	0	0	2	0
• Alternative 1	4	0	0	1	0	0	0	1	0	0	6	1
• Alternative 2	6	0	0	0	0	0	0	1	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Codes and Laws</u>												
<u>Codes and Laws Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Utah (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	0	0	1	0	0	0	0	1	0	12	1
Alternative 2	7	0	0	0	1	0	0	0	0	0	8	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	6	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	1	0	3	0
Alternative 2	2	0	0	0	0	0	0	0	1	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	79	2	2	2	2	2	2	2	2	2	97	11
Alternative 2	11	0	0	1	0	0	0	1	0	0	13	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Utah (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	30	0	0	1	0	1	0	1	0	0	33	4
Alternative 2	11	0	0	0	0	1	0	0	0	0	13	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	24	0	0	0	1	0	0	0	0	1	26	3
Alternative 2	12	0	0	1	0	0	0	0	0	0	13	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
<u>Emergency Medical Services Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	9	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	1	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	30	0	0	1	0	0	0	0	1	1	33	4
• Alternative 2	13	0	0	0	0	0	1	0	0	0	14	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
• Engineering Aide - Safety	35	35	35	26	37	38	39	40	40	40	375	38
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	20	0	0	0	1	0	0	1	0	0	22	2
• Alternative 2	9	0	0	0	0	0	0	0	1	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	33	0	0	0	0	0	0	0	0	0	33	4
• Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Utah (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer:</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	32	0	0	1	0	0	0	1	0	0	34	4
• Alternative 2	8	0	0	0	0	0	0	0	0	1	9	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	2	2	3	3	4	4	4	5	5	5	37	4
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	22	0	0	0	1	0	0	1	0	0	24	3
• Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	10	0	0	0	0	0	0	0	0	0	10	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	16	0	0	0	0	0	0	0	0	0	16	2
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	5	6	3	3	3	3	5	0	0	29	3
• Alternative 1	101	2	2	2	2	2	2	2	2	2	119	13
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	29	29	29	29	29	29	29	29	29	29	290	29
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	52	1	1	1	1	1	1	1	1	1	61	7
• Alternative 2	21	0	1	0	1	0	1	0	1	0	25	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Utah (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	3	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	1	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	1	0	0	3	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Vermont

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
<u>Governor's Highway Safety Program Director</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Public Information Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
<u>Motor Vehicle Inspector</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	52	1	2	1	2	2	1	2	2	2	67	7
• Alternative 2	17	0	1	1	0	1	0	1	0	1	22	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Station Inspector</u>												
• State	0	1	1	0	0	1	0	1	0	0	4	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

VERMONT (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safe V												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	1	1	1	2	0	1	0	0	1	9	1
Alternative 2	1	0	0	1	0	1	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	6	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	1	1	1	2	0	0	1	0	0	8	1
Alternative 2	0	0	1	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	3	3	0	1	0	1	1	0	0	9	1
Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
Alternative 2	8	0	0	0	0	0	0	0	0	0	8	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	45	25	5	5	5	5	5	0	0	95	11
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Vermont (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
Driver Retraining Instructor												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	6	0	0	7	0	0	0	0	1	0	14	2
- Alternative 2	3	0	5	0	0	0	1	0	0	0	4	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
- State	0	12	0	1	1	1	1	1	0	0	17	2
- Alternative 1	10	1	0	1	1	0	1	1	2	1	18	2
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
- State	0	0	0	5	0	0	0	0	0	0	0	0
- Alternative 1	2	0	0	0	0	0	0	0	0	1	3	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Vermont (continued)

	1966	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	0	2	0	1	0	1	0	0	0	4	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	4	0	0	1	0	0	0	0	1	0	33	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	4	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Vermont (continued)

	1958	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Verification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	2	0	0	0	0	0	1	0	0	3	0
Alternative 1	1*	1	0	0	0	1	0	0	0	0	16	2
Alternative 2	6	1	0	0	0	0	0	0	0	0	7	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	3	0	0	0	0	0	0	0	0	3	0
Alternative 1	8	0	0	0	0	0	0	0	0	0	8	1
Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

ATE: Vermont (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist	0	0	0	0	0	0	0	0	0	0	0	0
State												
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
State	0	4	0	0	0	0	0	0	0	0	4	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Engineering Aide - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
State	0	6	0	0	0	1	0	1	0	0	8	1
Alternative 1	15	1	0	0	0	0	0	0	0	0	16	2
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Vermont (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	5	0	0	0	0	0	1	0	0	6	1
• Alternative 1	10	0	0	0	0	0	1	0	0	0	11	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 1	4	0	0	0	0	0	0	0	0	1	5	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Vermont (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	1	0	0	1	0
• Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	1	0	3	3	3	3	3	0	0	16	2
• Alternative 1	7	0	0	0	0	1	0	0	0	0	8	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	190	6	20	20	20	20	10	0	0	286	32
• Alternative 1	388	4	4	4	4	4	4	4	4	4	424	47
• Alternative 2	31	1	1	1	1	1	1	1	1	1	40	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	20	0	0	0	0	1	0	0	0	0	21	2
• Alternative 2	8	0	0	0	0	0	0	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Vermont (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Virginia

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	2	0	0	0	0	0	6	1
• Alternative 2	2	0	0	0	1	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	10	0	0	0	0	0	0	0	10	1
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	566	4	25	26	27	28	29	30	32	33	800	89
• Alternative 2	182	3	8	8	9	9	9	10	10	11	264	29
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	4	2	1	2	2	2	0	0	0	13	1
• Alternative 1	22	2	2	2	2	2	2	2	3	2	41	5
• Alternative 2	0	0	0	0	0	0	0	1	1	1	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	9	6	4	6	8	1	2	1	2	1	37	4
Alternative 2	3	1	1	2	3	0	1	0	1	0	12	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	7	2	4	5	5	1	1	1	1	1	28	3
Alternative 2	1	0	1	0	1	0	0	0	0	1	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	98	0	0	0	0	0	0	0	0	0	98	11
Alternative 2	98	0	0	0	0	0	0	0	0	0	98	11
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	128	0	0	0	0	0	0	0	0	128	14
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
State	0	100	0	0	0	0	0	0	0	0	100	10
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	100	100	100	103	106	109	112	115	115	115	1,075	108

STATE: Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	64	3	2	3	3	3	3	4	3	4	92	10
• Alternative 2	35	1	2	2	1	2	2	2	2	2	51	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	21	20	20	20	20	9	0	0	0	110	12
• Alternative 1	156	11	11	12	12	13	13	14	14	15	271	30
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	135	140	200	202	204	206	208	210	210	210	1,925	193
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	3	3	3	3	3	7	0	0	0	22	2
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

(Continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
Traffic Court Judges												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	47	1	1	1	1	1	1	1	1	1	56	6
• Alternative 2	31	1	0	1	0	1	1	1	0	0	36	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	1	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	352	7	7	7	7	8	8	8	8	8	420	47
• Alternative 2	47	1	1	1	1	1	1	1	1	1	56	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	47	0	1	0	1	0	0	1	0	0	50	6
. Alternative 2	9	0	0	0	1	0	0	0	0	0	10	1
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
. State	0	1	1	1	1	1	1	1	0	0	7	1
. Alternative 1	26	0	0	1	0	0	0	1	0	0	28	3
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	12	0	1	0	0	0	1	0	0	1	15	2
• Alternative 2	4	0	0	0	0	1	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	47	0	1	0	0	1	0	0	0	1	50	6
• Alternative 2	18	0	0	0	0	1	0	0	0	0	19	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	3	3	4	4	5	5	5	6	6	6	47	5
Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	31	0	0	1	0	0	0	0	1	0	33	4
• Alternative 2	12	0	0	0	0	0	0	1	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	109	0	0	0	0	0	0	0	0	0	109	12
• Alternative 2	10	0	0	0	0	0	0	0	0	0	10	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	50	0	1	0	0	1	0	1	0	0	53	6
Alternative 2	12	0	0	0	0	0	0	1	0	0	13	1
Complete Training	13	10	13	11	15	11	15	12	15	12	127	13
Partial Training	5	6	7	8	8	9	9	10	10	10	82	8
Engineering Aide - Traffic	0	0	0	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	33	0	0	1	0	0	0	0	1	0	35	4
Alternative 2	8	0	0	0	0	0	0	0	0	1	9	1
Complete Training	10	10	10	11	11	11	12	12	12	12	111	11
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician	0	0	0	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	85	1	0	1	0	1	1	0	1	0	90	10
Alternative 2	34	0	0	1	0	0	0	0	1	0	36	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Program Analyst	0	0	0	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	34	0	0	0	0	0	0	0	0	0	34	4
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	1	0	0	1	0
• Alternative 1	46	1	0	1	0	1	0	1	0	1	51	6
• Alternative 2	0	0	0	0	0	0	0	0	0	1	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	58	60	60	60	60	60	14	0	0	372	41
• Alternative 1	1,457	16	16	16	16	17	17	17	17	17	1,616	180
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	85	85	85	85	85	85	85	85	85	85	850	85
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	234	5	5	5	5	5	5	5	5	5	270	31
• Alternative 2	94	2	2	2	2	2	2	2	2	2	112	12
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	1	0	0	5	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	1	0	0	1	0	0	1	0	11	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	0	1	1	0	1	1	0	1	1	20	2
• Alternative 2	3	0	0	0	0	1	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Washington

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Program Analyst</u>												
• State	0	3	0	0	0	0	0	0	0	0	3	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highways, Safety Public Information Officer</u>												
• State	0	2	0	0	0	0	0	0	0	0	2	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	544	32	34	36	38	40	43	45	48	51	911	101
• Alternative 2	171	10	11	12	12	13	14	15	15	16	293	37
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Motor Vehicle Station Inspector</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	43	3	2	3	3	3	4	7	4	4	76	8
• Alternative 2	17	1	1	1	1	2	1	1	2	1	28	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1975	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	24	3	2	5	1	4	3	4	4	5	60	7
Alternative 2	9	3	4	6	8	1	2	1	2	1	37	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver License Examiner</u>												
State	0	0	0	0	0	0	0	6	0	0	0	0
Alternative 1	20	7	9	3	7	3	3	3	4	3	62	7
Alternative 2	4	1	2	3	3	1	0	1	0	1	16	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	9	0
<u>Driver Education</u>												
Driver Training Program Specialist												
State	0	0	1	0	0	0	0	1	0	0	2	0
Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Supervisor</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	39	0	0	0	0	0	0	0	0	0	39	4
Alternative 2	39	0	0	0	0	0	0	0	0	0	39	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Driver Education Teacher</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	369	22	23	25	26	28	30	31	33	35	622	69
Alternative 2	172	10	9	12	12	13	14	14	15	16	287	32
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	122	122	122	122	122	122	122	122	122	122	1,220	122



STATE: Washington (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	4	4	4	4	5	4	6	5	5	104	12
• Alternative 2	35	2	2	3	2	3	2	3	3	4	59	7
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	4	12	34	0	0	0	0	0	0	50	6
• Alternative 1	30	15	15	15	17	18	19	20	22	22	194	22
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	3	5	2	1	1	1	1	0	0	14	2
• Alternative 1	20	1	1	1	2	1	2	2	1	2	33	4
• Alternative 2	0	0	0	0	0	0	0	0	0	1	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Washington (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	30	0	0	1	0	0	0	0	1	0	32	4
Alternative 2	20	0	0	0	1	0	0	0	0	1	22	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	5	0	0	0	0	0	0	0	0	0	5	1
Alternative 2	5	0	0	0	0	0	0	0	0	0	5	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	227	2	1	2	1	2	1	2	2	1	241	27
Alternative 2	30	0	0	1	0	0	0	0	1	0	32	4
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Washington (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	61	0	1	0	1	0	0	1	0	1	65	7
Alternative 2	29	0	0	1	0	0	0	0	1	0	31	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	2	0	0	0	0	0	0	0	0	2	0
Alternative 1	43	0	1	0	0	1	0	0	0	1	46	5
Alternative 2	20	0	0	0	0	1	0	0	0	0	21	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	1	0	0	1	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

: Washington (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	9	0	0	0	0	0	0	0	0	1	10	1
Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
State	0	30	4	5	8	0	0	0	0	0	47	5
Alternative 1	36	0	1	0	1	0	0	1	0	1	40	4
Alternative 2	21	0	0	0	0	1	0	0	0	0	22	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	75	75	75	75	75	75	75	75	75	75	750	75
Engineering Aide - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	38	0	1	0	0	0	1	0	0	1	41	5
Alternative 2	14	0	0	0	0	1	0	0	0	0	15	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	44	0	0	0	0	0	0	0	0	0	44	5
Alternative 2	11	0	0	0	0	0	0	0	0	0	11	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Washington (continued)

	1968	1969	1970	1971	1972	1973	1974	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>											
Traffic Engineer											
• State	0	2	1	0	0	0	0	0	0	3	0
• Alternative 1	44	0	0	1	0	1	0	1	0	47	5
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	12	12	12	12	12	12	12	12	12	120	12
<u>Engineering Aide - Traffic</u>											
• State	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	41	0	1	0	0	0	1	0	1	44	5
• Alternative 2	10	0	0	0	0	0	0	1	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>											
• State	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	0	0	0	0	1	0	0	0	20	2
• Alternative 2	8	0	0	0	0	0	0	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>											
<u>Pedestrian Safety Program Specialist</u>											
• State	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0
• State	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	19	0	0	0	0	0	0	0	0	0	19	2
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	40	1	0	1	0	1	1	0	1	1	46	5
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
State	0	90	70	0	0	0	0	0	0	0	160	16
Alternative 1	1,311	20	20	20	20	20	21	21	21	21	1,495	166
Alternative 2	414	7	7	7	7	7	7	7	7	7	477	53
Complete Training	90	90	120	126	132	138	144	150	130	150	1,290	129
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	151	1	1	1	1	1	1	1	1	1	160	18
Alternative 2	60	0	1	0	1	0	0	1	0	1	64	7
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Washington (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialis												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	10	0	6	1	0	0	1	0	1	0	13	1
Alternative 2	5	0	0	1	0	0	0	0	1	0	7	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	12	0	0	1	0	1	1	1	0	1	17	2
Alternative 2	0	0	0	0	1	0	0	0	0	1	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: West Virginia

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Totals	Average/ Year
Planning and Administration												
Governor's Highway Safety Program Director												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	223	11	12	12	13	14	14	15	16	17	347	39
Alternative 2	71	4	3	4	4	5	4	5	5	5	110	12
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
State	0	0	25	0	0	0	0	0	0	0	0	0
Alternative 1	6	1	1	1	1	1	1	1	1	2	16	2
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	11	11	36	36	36	36	36	36	36	36	310	31

STATE: West Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Motorcycle Safety</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	2	3	4	5	1	1	1	1	1	25	3
• Alternative 2	2	1	1	1	2	0	0	1	0	0	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	1	2	3	3	1	0	1	0	1	16	2
• Alternative 2	1	0	1	0	1	0	1	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	1	0	1	0	1	0	0	3	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	40	40	45	48	51	54	57	60	60	60	515	52
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	55	0	0	0	0	0	0	0	0	0	55	6
• Alternative 2	55	0	0	0	0	0	0	0	0	0	55	6
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	40	45	60	64	68	72	76	80	80	80	665	67
Driver Education Teacher												
• State	0	83	84	23	35	35	35	36	0	0	331	37
• Alternative 1	10	13	13	14	15	16	17	18	19	20	155	17
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	189	265	225	235	245	255	265	275	275	275	2,444	244
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: West Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	25	1	2	1	1	2	1	2	4	2	41	5
• Alternative 2	14	1	0	1	1	1	1	1	1	1	22	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	0	8	9	8	8	8	10	0	0	51	6
• Alternative 1	76	5	5	6	5	6	7	7	7	7	131	15
• Alternative 2	0	0	0	0	1	1	1	2	1	2	8	1
• Complete Training	0	24	40	50	60	63	67	70	80	80	534	53
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	8	0	1	0	1	0	1	0	1	0	12	1
• Alternative 2	5	0	1	0	0	1	0	0	0	1	8	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1988	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Traffic Courts												
Traffic Court Judges												
• State	0	54	0	0	0	0	0	0	0	0	54	6
• Alternative 1	18	0	0	0	0	1	0	0	0	0	19	2
• Alternative 2	12	0	0	0	0	0	1	0	0	0	13	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Court Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Alcohol in Relation to Highway Safety												
Alcohol Technical Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	133	0	0	0	0	0	0	0	0	0	133	15
• Alternative 2	18	0	0	0	0	0	0	0	0	0	18	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: West Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	1	0	0	0	0	1	0	0	2	0
Alternative 1	20	0	0	1	0	0	0	0	1	0	22	2
Alternative 2	3	0	0	0	0	1	0	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	1	0	0	0	0	0	0	0	1	0
Alternative 1	22	0	0	1	0	0	0	0	1	0	24	3
Alternative 2	11	0	0	0	0	0	1	0	0	0	12	1
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: West Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Emergency Medical Services</u>												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Emergency Medical Services Field Representative</u>												
• State	0	4	0	0	0	0	0	0	0	0	4	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
<u>Highway Engineer - Safety</u>												
• State	0	3	2	0	0	0	0	0	1	0	6	1
• Alternative 1	13	0	0	1	0	0	0	0	1	0	15	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Safety</u>												
• State	0	0	5	0	0	0	0	0	0	0	5	1
• Alternative 1	15	0	0	0	0	1	0	0	0	0	16	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	1,200	1,300	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	13,700	1,370
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Highway Safety Site Officer</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	0	0	0	0	0	0	0	0	0	62	7
• Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: West Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
Traffic Engineer	0	0	0	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	30	0	0	1	0	0	0	0	1	0	32	4
Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
Complete Training	17	20	25	26	28	29	30	33	35	35	278	28
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
State	0	9	3	0	0	0	0	1	0	0	13	1
Alternative 1	0	0	0	0	0	1	0	0	0	0	1	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
State	0	0	3	1	1	1	1	1	0	0	8	1
Alternative 1	51	0	1	0	0	1	0	1	0	0	54	6
Alternative 2	19	0	0	0	0	1	0	0	0	0	20	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

West Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	4	0	0	0	0	0	0	0	4	0
• Alternative 1	19	0	0	0	0	0	0	0	0	0	19	2
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	35	0	0	35	0	0	35	0	0	35	140	14
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	1	0	0	1	0	0	2	0
• Alternative 1	31	0	1	0	0	1	0	0	0	1	34	4
• Alternative 2	2	0	0	0	0	1	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	40	0	50	0	65	0	80	0	80	315	32
Police Traffic Services Patrolman												
• State	0	144	186	90	90	90	90	92	0	0	782	87
• Alternative 1	1,034	10	10	10	10	10	10	10	10	10	1,124	125
• Alternative 2	120	3	3	3	3	3	3	3	3	3	147	16
• Complete Training	41	50	100	100	100	100	100	100	100	100	891	89
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	89	0	0	0	0	0	0	0	0	0	89	10
• Alternative 2	35	0	0	0	0	0	0	0	0	0	35	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: West Virginia (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	76	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
- State	0	0	2	0	0	0	0	1	0	0	3	0
- Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	30	30	30	30	30	30	30	30	240	24
School Bus Driver Training Officer												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	1	0	0	0	4	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	5	0	0	0	0	0	1	0	0	0	6	1
- Alternative 2	1	0	0	0	0	0	0	0	1	0	2	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wisconsin

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Planning and Administration												
Governor's Highway Safety Program Director												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
- Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
- State	0	0	0	2	2	2	2	1	0	0	9	0
- Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Periodic Motor Vehicle Inspection												
Motor Vehicle Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	498	15	16	16	17	17	18	18	20	18	653	73
- Alternative 2	124	5	5	5	5	6	6	6	6	6	174	19
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
- State	0	0	0	0	0	0	0	0	0	0	0	0
- Alternative 1	4	1	1	1	2	1	1	2	1	2	16	2
- Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
- Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
- Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Wisconsin (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	18	6	9	11	16	3	3	2	3	4	75	8
• Alternative 2	6	2	3	4	5	1	1	1	1	1	26	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	14	5	7	8	12	2	2	3	2	2	57	6
• Alternative 2	3	1	1	2	3	0	1	0	1	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	2	0	0	0	0	0	0	0	2	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	88	0	0	0	0	0	0	0	0	0	88	10
• Alternative 2	72	0	0	0	0	0	0	0	0	0	72	8
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	475	29	30	32	34	36	38	40	43	45	802	99
• Alternative 2	222	13	14	15	16	17	18	19	20	21	375	42
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	100	150	200	200	200	200	200	200	200	200	1,850	185

STATE: Wisconsin (continued)

	1988	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	3	3	3	3	3	2	0	0	17	2
• Alternative 1	45	2	2	1	2	2	2	2	3	2	63	7
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	6	93	3	3	3	3	3	0	0	114	13
• Alternative 1	74	7	7	7	8	8	8	8	8	9	144	16
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	20	1	0	1	0	1	1	0	1	1	26	3
• Alternative 2	6	0	0	0	0	1	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Laws												
Codes and Laws Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

Wisconsin (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	42	0	1	0	0	1	0	0	1	0	45	5
• Alternative 2	28	0	0	1	0	0	0	0	1	0	30	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Breath Examiner Specialist</u>												
• State	0	0	2	0	0	0	0	0	0	0	2	0
• Alternative 1	312	3	3	3	3	3	3	3	3	3	340	38
• Alternative 2	38	0	1	0	0	1	0	0	1	0	41	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wisconsin (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
Accident Site Investigator												
State	0	0	15	1	1	1	1	0	0	0	19	2
Alternative 1	59	1	0	1	0	1	1	0	1	0	64	7
Alternative 2	11	0	1	0	0	1	0	0	1	0	14	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	58	0	1	0	1	0	0	1	0	1	62	7
Alternative 2	27	0	0	1	0	0	0	0	1	0	29	3
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
Traffic Records Program Analyst												
State	0	0	2	0	0	0	0	0	0	0	2	0
Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Records Systems Analyst												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

TE: Wisconsin (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	12	0	0	0	0	1	0	0	0	0	13	1
Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Design, Construction, and Maintenance												
Highway Engineer - Safety												
State	0	0	14	0	0	0	0	1	0	0	15	2
Alternative 1	40	1	0	1	0	1	1	0	1	0	45	5
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	15	15	16	16	16	16	16	16	16	16	158	16
Engineering Aide - Safety												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	53	0	1	0	1	0	0	1	0	1	57	6
Alternative 2	19	0	0	0	0	1	0	0	0	0	20	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	80	0	0	0	0	0	0	0	0	0	80	9
Alternative 2	15	0	0	0	0	0	0	0	0	0	15	2
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wisconsin (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	84	1	0	1	0	1	1	0	1	0	89	10
. Alternative 2	19	1	0	0	0	0	0	0	0	0	20	2
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	57	0	1	0	1	0	0	1	0	1	61	7
. Alternative 2	14	0	0	0	0	1	0	0	0	0	15	2
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	21	0	0	0	0	1	0	0	0	0	22	2
. Alternative 2	8	0	0	0	0	0	1	0	0	0	9	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
. Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
. State	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
. Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
. Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
. Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Police Traffic Services												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	27	0	0	0	0	0	0	0	0	0	27	3
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	123	1	1	1	1	1	0	1	1	1	131	15
• Alternative 2	41	0	1	0	0	0	1	0	0	1	44	5
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	472	1,100	100	100	100	100	100	0	0	2,072	230
• Alternative 1	3,610	28	28	28	28	28	29	29	29	29	3,866	430
• Alternative 2	992	9	9	9	9	9	10	10	10	10	1,077	120
• Complete Training	8	8	8	8	8	8	8	8	8	8	80	8
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Accident Cleanup												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	211	2	1	2	2	1	2	2	2	2	227	25
• Alternative 2	85	1	1	1	1	1	0	1	0	1	91	10
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wisconsin (continued)

	1988	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
School Bus Safety												
School Bus Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	1	0	0	1	0	1	0	0	1	13	1
• Alternative 2	20	1	0	1	1	1	1	0	1	1	27	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/ Motor Vehicle Station Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	17	1	0	1	0	1	1	1	0	1	23	3
• Alternative 2	4	0	0	0	1	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

ACTION PLAN

STATE: Wyoming

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>Planning and Administration</u>												
Governor's Highway Safety Program Director												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Public Information Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Periodic Motor Vehicle Inspection</u>												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	62	0	0	0	0	0	0	0	0	0	62	7
• Alternative 2	23	0	0	0	0	0	0	0	0	0	23	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector												
• State	0	1	0	0	0	0	0	1	0	0	2	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

NOTE: Wyoming (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Motorcycle Safety												
Motor Vehicle Inspector												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	1	1	1	2	0	1	0	1	0	9	1
• Alternative 2	1	0	1	0	1	0	0	0	1	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Examiner												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	1	1	2	2	0	1	0	1	0	11	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education												
Driver Training Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	6	0	0	0	0	0	0	0	0	0	6	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	23	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	23	0	0	0	0	0	0	0	0	0	23	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Education Teacher												
• State	0	5	5	15	15	15	15	10	0	0	80	9
• Alternative 1	0	0	0	0	0	0	0	0	0	4	4	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
• State	150	150	200	200	200	200	200	200	200	200	1,900	190

STATE: Wyoming (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Driver Retraining Instructor												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	7	0	0	0	0	0	0	0	0	0	7	1
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver Licensing												
Driver License Examiner												
• State	0	3	3	3	3	3	3	5	0	0	23	3
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Driver License Hearing Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Codes and Law:												
Codes and Law Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wyoming (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Courts</u>												
<u>Traffic Court Judges</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	3	0	0	0	0	0	0	0	0	0	3	0
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Court Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Alcohol in Relation to Highway Safety</u>												
<u>Alcohol Technical Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Reseach Examiner Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	25	0	0	0	0	0	0	0	0	0	25	3
• Alternative 2	3	0	0	0	0	0	0	0	0	0	3	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wyoming (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Identification and Surveillance of Accident Locations</u>												
<u>Accident Site Investigator</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	68	1	0	1	0	1	0	1	0	1	73	8
• Alternative 2	32	0	0	1	0	0	0	1	0	0	34	4
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Site Investigator Aide</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	45	0	1	0	0	1	0	0	1	0	48	5
• Alternative 2	22	0	0	0	1	0	0	0	0	0	23	3
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records</u>												
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Systems Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wyoming (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
Emergency Medical Services												
Emergency Medical Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	2	0	0	0	0	0	0	0	0	0	2	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Design, Construction, and Maintenance</u>												
Highway Engineer - Safety												
• State	0	0	2	0	0	0	0	1	0	0	3	0
• Alternative 1	41	0	1	0	1	0	1	0	0	1	45	5
• Alternative 2	4	0	0	0	1	0	0	0	0	0	5	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	15	15	15	16	16	16	16	16	16	16	158	16
• Engineering Aide - Safety												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	40	0	1	0	0	0	1	0	0	1	43	5
• Alternative 2	15	0	0	0	0	1	0	0	0	1	17	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Highway Safety Site Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	26	0	0	0	0	0	0	0	0	0	26	3
• Alternative 2	12	0	0	0	0	0	0	0	0	0	12	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wyoming (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Traffic Control Devices</u>												
<u>Traffic Engineer</u>												
• State	0	0	4	0	1	1	1	0	0	0	7	1
• Alternative 1	63	0	1	0	1	0	1	0	1	0	67	7
• Alternative 2	14	0	0	0	0	1	0	0	6	0	15	2
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Engineering Aide - Traffic</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	43	0	1	0	0	1	0	0	0	1	47	5
• Alternative 2	10	0	0	0	0	0	0	0	1	0	11	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Control Device Technician</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	9	0	0	0	0	0	0	0	0	0	9	1
• Alternative 2	4	0	0	0	0	0	0	0	0	0	4	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Pedestrian Safety</u>												
<u>Pedestrian Safety Program Specialist</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
• Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Traffic Records Program Analyst</u>												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wyoming (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/Year
<u>Police Traffic Services</u>												
Police Traffic Services Program Specialist												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	15	0	0	0	0	0	0	0	0	0	15	2
• Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	19	0	0	0	1	0	0	0	0	0	20	2
• Alternative 2	6	0	0	0	0	0	0	0	0	0	6	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Patrolman												
• State	0	8	8	4	4	4	4	4	4	4	44	5
• Alternative 1	486	4	4	4	4	4	4	4	4	4	522	58
• Alternative 2	96	1	1	1	1	1	1	1	1	1	105	12
• Complete Training	8	8	8	8	8	8	8	8	8	8	80	8
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
<u>Accident Cleanup</u>												
State Wrecker Operator												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	16	0	0	0	0	0	0	0	0	0	16	2
• Alternative 2	7	0	0	0	0	0	0	0	0	0	7	1
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative												
• State	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 1	0	0	0	0	0	0	0	0	0	0	0	0
• Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
• Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
• Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

STATE: Wyoming (continued)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	10-Year Total	Average/ Year
<u>School Bus Safety</u>												
School Bus Program Specialist												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	4	0	0	0	0	0	0	0	0	0	4	0
Alternative 2	1	0	0	0	0	0	0	0	0	0	1	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	1	0	0	0	0	0	0	0	0	0	1	0
Alternative 2	2	0	0	0	0	0	0	0	0	0	2	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector/												
Motor Vehicle Station Inspector:												
State	0	0	0	0	0	0	0	0	0	0	0	0
Alternative 1	2	0	0	0	0	0	0	1	0	0	3	0
Alternative 2	0	0	0	0	0	0	0	0	0	0	0	0
Complete Training	0	0	0	0	0	0	0	0	0	0	0	0
Partial Training	0	0	0	0	0	0	0	0	0	0	0	0

APPENDIX B

APPENDIX B (1)

REFRESHER TRAINING CAPACITY--
NATIONAL SUMMARY BY JOB TITLE

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Governor's Highway Safety Program Director	0	0	0	0	0	0	0	0	0	0
Highway Safety Program Analyst	0	0	0	0	0	0	0	0	0	0
Public Information Officer	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Inspector	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Station Inspector	1,153	1,295	1,295	1,447	1,394	1,526	1,492	1,628	1,529	1,628
Motor Vehicle Inspector	*	*	*	*	*	*	*	*	*	*
Driver License Examiner	**	**	**	**	**	**	**	**	**	**
Driver Education Program Specialist	0	0	0	0	0	0	0	0	0	0
Driver Education Supervisor	15	15	15	16	17	18	19	20	20	20
Driver Education Teacher	1,355	1,730	2,043	2,055	2,070	2,084	2,099	2,113	2,113	2,113
Driver Retraining Instructor	166	166	168	169	169	170	170	171	171	171
Driver License Examiner	827	889	930	952	973	989	1,014	1,032	1,032	1,032
Driver License Hearing Officer	18	19	20	21	22	23	24	26	26	26
Codes and Laws Program Specialist	0	0	0	0	0	0	0	0	0	0
Traffic Court Judge	400	400	370	370	370	370	370	370	370	370
Traffic Court Program Specialist	0	0	0	0	0	0	0	0	0	0
Alcohol Technical Specialist	0	0	0	0	0	0	0	0	0	0
Breath Examiner Specialist	630	630	630	630	630	630	630	630	630	630
Accident Site Investigator	0	0	0	0	0	0	0	0	0	0
Accident Site Investigator Aide	873	925	975	1,025	1,050	1,075	1,125	1,150	1,150	1,150

* Included in 4.4.1

** Included in 4.4.5

APPENDIX B (2)

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Traffic Records Program Analyst	0	0	0	0	0	0	0	0	0	0
Traffic Records System Analyst	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Program Specialist	0	0	0	0	0	0	0	0	0	0
Emergency Medical Services Field Representative	0	0	0	0	0	0	0	0	0	0
Highway Engineer	0	0	0	0	0	0	0	0	0	0
Engineering Aide, Safety	80	50	40	40	40	4	40	40	4	40
Highway Safety Site Officer	0	0	0	0	0	0	0	0	0	0
Traffic Engineer	305	305	305	305	305	305	305	305	305	305
Engineering Aide, Traffic	0	0	0	0	0	0	0	0	0	0
Traffic Control Device Technician	0	0	0	0	0	0	0	0	0	0
Pedestrian Safety Program Specialist	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Program Specialist	0	0	0	0	0	0	0	0	0	0
Police Traffic Services Officer	319	325	331	338	344	350	357	363	363	363
Police Traffic Services Patrolman	6,635	7,005	6,411	7,220	7,324	8,225	8,369	9,299	8,934	9,331
State Wrecker Operator	0	0	0	0	0	0	0	0	0	0
State Wrecker Field Representative	0	0	0	0	0	0	0	0	0	0
School Bus Program Specialist	0	0	0	0	0	0	0	0	0	0
School Bus Driver Training Officer	0	0	0	0	0	0	0	0	0	0