MUTUAL AGREEMENT PROGRAM: TIME SERVED AND OUTCOME ANALYSIS REPORT



DEPARTMENT OF HEALTH AND SOCIAL SERVICES

Division of Corrections Office of Systems and Evaluation Madison, Wisconsin 53701

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Department of Health	TIME SERVED AND OUTCOME ANALYSIS REPORT
and Scolal Services	This Digest summarizes the above document dated:

The purpose of this publication is to inform Division of Corrections staff and others about the length of time served by correctional institution residents released via the Mutual Agreement Program (MAP) and subsequent outcome of those releases after being followed-up statistically for one year on parole. MAP has been an integral part of Division of Corrections plans to achieve efficiency and effectiveness for Division-wide programs made available to residents. With cooperation of the Department of Health and Social Services' Parole Board, the Division has used MAP as a vehicle for coordinating, implementing, and completing program commitments made by institution residents. One hopeful product of the residents' commitment is a reduced length of stay (as a target parole date); another is success on parole.

Calendar year 1976 and 1977 MAP and not-MAP releases were used in the analysis on time served. Results in 1976 show that MAP releases possibly shortened their stay by 4.8 percent or approximately 1.75 months than had they elected to pursue the regular parole process. MAP releases for 1977 shortened the length of stay by 6.8 percent or approximately 3.2 months.

Parole follow-up outcomes in 1975 showed approximately 91 percent of the MAP releases studied as successful; not-MAP releases, approximately 87 percent successful. For 1976 releases after one year, both MAP and not-MAP releases reported 91 percent of the cases studied as successful. Parole outcomes for other success indicators such as employment status, unemployment reasons, or education status do not show significant difference existing between the MAP and not-MAP groups.

The report is presented in four parts consisting of methodology, time served analysis, parole outcome analysis, and summary. In addition, four appendices are attached. Those appendices are 1) summary tables relating to time served analysis, 2) examples of institution and parole questionnaire forms, 3) regression analysis for time served relating to re-released residents, and 4) summary statistics on residents involvement with MAP for calendar years 1975, 1976, and 1977.

MUTUAL AGREEMENT PROGRAM: TIME SERVED AND OUTCOME ANALYSIS REPORT

Introduction and Background

The Division of Corrections implemented the Mutual Agreement Program (MAP) late in 1974 subsequent to a pilot project at the Wisconsin Correctional Institution in 1973. A systematic data collection and dissemination of information procedure was established. This system has produced information on annual admissions and releases from our correctional institutions and other short analytic reports required for MAP.

This report relates information about MAP to essential questions relating to MAP's achieving desired results as originally specified in the project's funding proposal. Basically, two questions have been asked about MAP. First, is there a demonstrative impact of reducing the amount of time served by MAP residents? Second, is there a demonstrative impact of success on parole by residents completing MAP contracts in the institutions?

The most recently-published report about MAP releases (August 1978) shows that the percent of correctional institution residents released via MAP increased from 20.4 percent of the total released population in 1975 to 42.4 percent in 1977. This is a rather high proportion of individuals being released via MAP, considering that an average of 21 percent of the average daily population for 1977 actually had MAP contracts.

Part I deals with the methodology of this report, i.e., the means of data analysis, conceptual problems of data collection, and the subsequent interpretations.

Part II covers the analysis pertaining to MAP's impact on time served. An operationalization of the variables is followed by the actual data analysis and conclusions.

Part III of this report responds to the question of success on parole. Again, after operationalizing the variables, data analysis and conclusions are provided. The issues of recidivism and employment success are emphasized in this section.

Part I - Methodology

Current MAP eligibility standards qualify a variety of institution residents as potential users of the program. Residents, regardless of length of sentence or type of offense, are eligible at some point during their incarceration, to prepare a contract up to a duration of three years. Because of this eligibility, the Parole Board has refused to negotiate with some residents, based on paroling criteria in effect at the time of the negotiation. The evaluation research is performed in a quasi-experimental model of analysis. Comparison group assignments occur through natural selection during residents' incarceration, thus accommodating eligibility standards.

From information obtained through a monthly release listing and compared with the MAP statistical information system, residents were assigned to the various statistical comparison groups as they are released from the institution.

The operational definition for the statistical comparison group assignments were as follows:

- MAP: The MAP group was comprised of residents who successfully completed their negotiated or renegotiated MAP contract and were released from the institutions via contract components.
- Non-MAP: The non-MAP group was comprised of residents who at the point of release from the institution had no formal referral to MAP reported.
- 3. Non-contract: The non-contract group was comprised of residents released from the institution who at the point of release had either been referred to MAP or negotiated for a MAP contract but for one reason or another failed to receive a contract. Residents who were refused negotiation by the Parole Board were included in this category.

- 4. Cancelled contract: The cancelled group was comprised of residents who at the point of release from the institution had their MAP contract cancelled. Voluntary and involuntary (contract violations) cancellations were included in this group.
- 5. Not-MAP, as might be presumed, was a composite of non-MAP, noncontract, and cancelled contract groups.

The natural selection process is important in the analysis of MAP's impact to the Division of Corrections. Rather than to force residents to participate in the program, emphasis has been on voluntary application or referral. This procedure is basically a sound one for program implementation, but it makes the evaluation more problematic. The quasi-experimental research method is dependent upon statistically controlling differences in the comparison groups identified above.

Data Collection

Since October 1974, data have been collected from MAP Coordinators and Institution Representatives relating to the degree of resident involvement with MAP. Substantial descriptive information is produced in annual statistical bulletins relating to residents admitted into MAP as well as residents released from institutions via MAP. Also, Division of Corrections, Bureau of Community Corrections Staff (Probation and Parole Agents) are instrumental in providing follow-up information on persons regardless of comparison group assignments. (See Appendix 2 for examples of institution and field forms.)

Background or social demographic data were obtained from the adult supplemental history data on computer tapes utilized by staff of the Office of Systems and Evaluation.

Several constraints or shortcomings of the data will have an impact on interpretation of the data, but more importantly, they obscure results. The following is a list of constraints and other concerns of which the reader should be aware.

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- Only residents released from adult correctional institutions were included in this report. Residents released in 1976 and 1977 were included in the length of stay analysis. However, because of the duration of the follow-up period, residents released in 1977 were not included in the follow-up analysis.
- Residents with more than one referral into MAP during a single stay had the most intensive involvements reported. Residents with multiple stays had each incarceration treated independently.
- 3. MAP eligibility and selection processes were not statistically controlled--the eligibility criteria for residents in 1975 were more restrictive than current requirements.
- 4. Certain data elements of the background information are fixed in time. For example, length of sentence was reported at admission and not updated. In some instances, court modifications to sentences which lengthen or shorten residents' sentences may occur.
- 5. Data reporting failures were common for the follow-up information. Probation and Parole Agents, particulariy in high personnel turnover areas such as Milwaukee, failed to report information in a scheduled manner as desired or did not report at all. Some resident data forms which were to be submitted in three to four month intervals were reported several months later. Problems in identifying a resident's parole agent added to the confusion.

Data Analysis

Part II begins by operationalizing the variables included in the length of stay analysis. Bivariate relationships are illustrated as a means of identifying necessary statistical controls. Essentially, MAP status is the treatment variable, and percent of time served is the dependent variable. Type of release, prior felony convictions, sentence length, type of offense, prior institutional experiences, age, sex, race, and county of commitment are independent variables. The goal of Part II is to ascertain how much of the statistical variance is explained by the independent variables acting together to predict a time savings. (Reduction of length of stay.) Part III begins with operationalization of the variables involved in the outcome analysis. Bivariate analysis, as a statistical method of explaining the events that occur during the follow-up history of each resident on parole, is performed. The goal of this section is to understand what contribution if any, MAP makes to parole success. The concept of parole success transcends the issue of recidivism and also relates to employment or education gains that might be achieved.

Part II: MAP's Effect on Time Served

As identified in Part I, MAP status was the treatment variable under consideration in this report. Part II provides information relating to the impact of MAP on time served. In this analysis, several variables, operationalized below, were deemed to be influential to the amount of time served: offense, length of sentence, length of stay, age, race, sex, number of previous convictions, prior institutional experience, type of admission, type of release, and county of commitment.

All variables except MAP status were taken from the adult supplemental history system utilized for reporting purposes by staff of the Office of Systems and Evaluation. Only calendar years 1976 and 1977 releases were included in this analysis. A total of 2,940 release cases were available for the analysis of time savings.

Operationalization of Variables

- Length of stay is reported on release document C-357 to the nearest month for all persons released from Wisconsin correctional facilities in 1976 and 1977. Table 3 (Appendix 1) shows a mean length of stay of 21.5 months for all releases. The median was 18.1 months.
- Length of sentence is that of the major sentence imposed by the courts and reported on admission document C-356. The mean length of sentence for 1976 and 1977 releases was 53.2 months.

- 3. Offense, reported on admission document C-356, is the most serious infraction committed by the offender, and is usually determined through comparison of length of sentences when more than a single offense is involved. Unarmed Burglary was the most frequently reported offense, representing nearly 30.7 percent of the 1976-77 releases. Armed Robbery (11.2 percent), Forcery (8.7 percent), and Controlled Substances violations (7.1 percent) were next in order of offender group sizes.
- Age is reported at admission on admission document C-356. For both calendar year releases the mean age of the residents was 25.5 years, the median being 22.9 years.
- Race is reported at admission on admission document C-356. Approximately, 66 percent of the releases were White, 30 percent Black, and 4 percent other.
- Sex is reported at admission on admission document C-356. Approximately,
 94 percent of the releases were males, while 6 percent were females.
- 7. Number of previous convictions are reported on admission document C-356. Approximately, 58 percent of the releases had no previous conviction reported, 25 percent had one, and 17 percent had two or more. This variable was reported for first admissions only, thus excluding about 16 percent of the population readmitted because of parole revocation.
- 8. Prior penal experience is reported on admission document C-356. Approximately, 57 percent had no previous penal experience, 21 percent had previous state, federal, or other state penal experiences, and 21 percent had only jail experience reported. The data reported were relative to first admissions only.
- 9. Type of admission is reported on admission document C-356. Approximately 48 percent were admissions with only a new sentence reported. An additional 31 percent had a new sentence in addition to the status of probation violator. Nearly 9 percent had a new sentence as well as being a parole or mandatory release violator. Approximately, 12 percent were probation, parole, or mandatory release violators without a new sentence.

10. Type of release is reported on release document C-357. Approximately, 84 percent of the releases were first releases and 16 percent, rereleases. Of first releases, nearly 65 percent of the cases were released to adult parole and 15 percent to mandatory release. About 7 percent of all re-releases were to adult parole and 6 percent to adult mandatory release.

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Bivariate Relationships to the Treatment Variable

- MAP status and offense: Table 1 (Appendix 1) shows that within most offense groups there was a nearly equal distribution of MAP status types. However, two offense groups had significant disparities. First, the armed robbery offense contained 13.5 percent of the MAP cases and 10.8, 11.4, and 8.6 percent of the cancelled, no contract, and non-MAP cases respectively. Second, a large proportion of cancelled cases had unarmed burglary listed as the major offense compared with the other status groups.
- 2. MAP status and length of sentence: Table 2 (Appendix 1) shows that a greater proportion of non-MAP releases had sentences less than two years. Nearly 25 percent of the non-MAP releases had sentences less than 2 years as compared with only 6 percent for MAP releases. In addition, nearly 40 percent of the MAP cases had sentences of 4 years to less than 8 years as compared with 21 percent for non-MAP, 30 percent for non-contract, and 35 percent for cancelled contract releases. The median length of sentence for MAP releases was 47.5 months as opposed to nearly 36 months for the other MAP status groups.
- 3. MAP Status versus time served: Table 3 (Appendix 1) shows that nearly 43 percent of the non-MAP releases served less than one year while MAP releases show only 9 percent in this category. A far greater number of MAP releases served one year to less than one and one-half years than the other MAP status groups. The median time served was 19 months for MAP, 23 months for cancelled, 19 months for non-contract,, and 13 months for non-MAP releases.
- 4. MAP status versus age: Table 4 (Appendix 1) identifies non-MAP releases as older adults. The median age reported at admission for MAP releases was 23 years, while cancelled releases was 21; non-contract, 22; and non-MAP, 24 years of age.

- 5. MAP status and race: Table 5 (Appendix 1) shows MAP releases to have a larger percentage of Black releases compared with non-MAP releases. The cancelled and non-contract releases were almost equal in this proportion.
- 6. MAP status versus sex: Table 6 (Appendix 1) shows that MAP releases had proportionately fewer males than non-MAP releases but more than the cancelled and non-contract release groups.
- 7. MAP status versus number of prior convictions: Table 7 (Appendix 1) shows that MAP had a greater proportion of releases with one prior conviction reported than the three comparison groups.
- 8. MAP status versus prior penal experience: Table 8 (Appendix 1) identifies MAP as having a larger proportion of residents who had state or federal institution experiences and jail experiences reported.
- 9. MAP status versus type of admission: Table 9 (Appendix 1) shows the largest proportion of releases was new sentence first admissions. Approximately 52 percent of the MAP releases fell into this category while cancelled, non-contract, and non-MAP had 45 percent, 49 percent, and 44 percent respectively. Nearly 91 percent of all MAP releases had new sentences while non-MAP had only 76 percent of their cases so reported. Non-MAP releases were disproportionately represented by readmitted parole violators or mandatory release violators without new sentences.
- 10. MAP status versus type of release: Table 10 (Appendix 1) shows a disproportionate distribution in types of releases. Approximately 91 percent of MAP cases were first releases compared with 75 percent for nom-MAP. In addition, 90 percent of the MAP cases were first released to adult parole, while less than half of cancelled, non-contract and non-MAP releases were reported as first releases. Nearly 44 percent of the non-MAP releases (first and re-release) were released on mandatory release, discharge-court order, or direct discharge, while MAP was represented by only 1.1 percent of its residents in the same categories.

Summary of Bivariate Relationships:

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The above presentation of bivariate relationships with the treatment variable illustrate differences among the four categories of MAP statuses. In summary, MAP releases had longer sentences (excluding life sentences), longer lengths of stay, were usually first admissions with new sentences, first releases to adult parole, slightly younger, and had more cases with prior convictions and penal experiences compared with non-MAP releases.

Except for length of sentence (which is lower), the non-contract and cancelled contract releases resembled the MAP group more so than non-MAP releases.

Eligibility criteria for MAP had an obvious impact on the type of release profiles of MAP status groups. Of 1,152 MAP releases, 638 (or 56 percent) were released in 1977. The 638 releases reflected over 42 percent of the 1,195 total reported releases in 1977. The 514 MAP releases for 1976 reflected over 36 percent of the total releases for that year. Certain operational changes occurring in the MAP program make these figures significant for further interpretation.

The 1976 MAP releases resulted from contracts written in 1975 and early 1976 when eligibility criteria included only residents within three years of mandatory release without detainers that could affect the sentencing structure. The eligibility criteria thus imposed restrictions such that residents who qualified for MAP had relatively short sentences, shorter anticipated length of stays, and less severe property-oriented offense patterns.

By May 1976, MAP eligibility was opened or expanded so that most residents could qualify and could apply for MAP at an earlier point in their incarceration period. At this time, the number of referrals and subsequent negotiations rose dramatically only to be offset by a new administrative policy enabling the Parole Board to refuse to negotiate contracts based on paroling criteria in effect at the time of negotiations. Nonetheless, the impact of open eligibility was critical in changing the composite profile of the release group. Persons with short sentences, particularly if readmitted to institutions, or persons with court modifications of their current sentence, found MAP to be a disadvantage. This part of the report will analyze the effect of MAP in reducing the amount of time served in Wisconsin's correctional institutions. The methodology used in the analysis is quasi-experimental in scope. MAP and non-MAP groups are non-equivalent comparison groups. Persons are assigned to comparison groups on the basis of <u>their</u> contact with MAP at the time of release. The non-equivalent basis of the comparison groups was thoroughly demonstrated above and summarized here. For subsequent analysis, the technique of statistically controlling for differences among the comparison groups is essential if MAP is to be assessed as the treatment variable for the analysis of time served.

Statistical Controls Introduced

In the analysis that follows, a statistical technique of multiple regression analysis will be used to adjust for pre-existing differences between the various comparison groups. As presented above, MAP release background characteristics compared with canceled, non-MAP, and non-contract releases were not equivalent to each other. In addition, the greatest differences were between MAP and non-MAP releases.

Two types of control were used in this analysis. First, certain types of statistical controls were performed within the multiple regression procedure. Second, subjective statistical controls were introduced before the regression procedure to minimize distortion created through exogeneous (outside) variables. One example of an exogeneous variable is the procedure and technique of parole itself. The granting of parole lies outside the Division of Corrections but within the Department of Health and Social Services. Ultimately, the paroling criterion is affected by courts, legislation, and community pressures many of which are not easily identified.

Subjective Statistical controls were as follows:

 Controlling for year of release: The population size for the timeserved analysis was 2,490 residents for 1976 and 1977 combined. The impact of MAP eligibility standards in 1975 and 1976 would be reflected for persons released in 1976 and 1977 respectively. Consequently, each year was treated separately with the independent variables and the subsequent time savings reported. - 11 -

- contract and non-contract releases were included with the non-MAP releases for a new group hereafter titled "not-MAP." The sample sizes for non-contract and canceled releases were too small to warrant independent treatment. The new "not-MAP" group will be compared with MAP releases.
- 3. Controlling for first admissions: First admissions were comprised of probation violators without a new sentence, probation violators with a new sentence, or offenders with only a new sentence. The treatment of these groups by paroling procedures is more equal than for readmitted residents where legislative and court mandate may directly or indirectly affect release. Approximately 77 percent of the not-MAP cases were first admissions. The MAP release group was represented by approximately 86 percent of the cases as first admissions.
- 4. Controlling for first release: Residents first released to adult parole or mandatory release were selected for the regression analysis. Information on MAP releases showed that 90 percent of the cases were reported as first release to adult parole or mandatory release as compared with 73 percent for not-MAP.
- 5. Controlling length of sentence and length of stay: Both variables were disproportionately distributed among the MAP status groups. In addition the two variables were closely associated (r = .747), and taken together they account for a large proportion of variance with the treatment variable and MAP status. These variables were combined into a ratio that reflects percentage of sentence time served by all residents released. The variables of length of sentence and length of stay remained in the regression procedure to provide statistical control for within-group disparities, but the new variable of percent of sentence time served was made the dependent variable.

Discussion of Results

Table 1 presents summary data about percentage of sentence time served utilizing the stepwise regression procedure of the computerized Statistical Package for Social Sciences (SPSS). The statistical requirements for inclusion in the stepwise procedure were made liberal. $\frac{1}{1}$ Those variables not meeting these statistical requirements were excluded and are shown as such on the table.

A total of 13 independent variables in 1976 explained 47 percent of the total variance contributing to percent of sentence served. The interaction of two variables, length of sentence and length of stay, accounted for nearly 45 percent of the total variance explained. The treatment variable of MAP release shows a negative slope (beta) of .0482 or a reduction in percent of time served by 4.82 percent.

A total of 12 independent variables in 1977 explained 42 percent of the total variance contributing to percent of sentence served. Like 1976, two variables, length of sentence and length of stay accounted for most of the variance (39 percent), but not as much as in 1976. The treatment variable, MAP release, contributed nearly 2 percent to the total variance explained. MAP release had a negative slope of .0678 or a reduction in percent of time served by 6.78 percent.

Two types of analyses for the residents released through MAP are presented. First, the beta provides information for reviewing the total percent of sentences served by MAP releases. Second, the beta provides information to show how much time those persons released via MAP may have served if MAP did not exist.

Regarding the first type analysis, the betas (Table 1) provide the data needed to develop the descriptive formula for percent of time served. Hypothetically, a resident first released to adult parole or mandatory release in 1976 had the following characteristics: 36 month sentence, property offense, White male,

<u>71</u> Independent variables meeting 0.01 significance level of the F ratio and 0.0001 tolerance level were included in the stepwise regression with the most significant variables entered first. A tolerance level of 0.0 signifies a perfect linear relationship between that variable and other independent variables.

Summary Equation of Percentage of Time Served Regressed (Stepwise) on Parole and Sentencing Variables For Residents First Released From Wisconsin's Correctional Institutions For Calendar Years 1976 and 1977

Table]

	1976			1977
Step	Variable	Beta	R ²	Step Variable Beta R ²
1 2' 3 4 5	Sentence Stay Person offense MAP Release Property offense	0055 .0175 1085 0482 0572	.09091 .44889 .45868 .46565 .46878	1 Sentence 0043 .10471 2 Stay .0129 .38604 3 MAP Release 0678 .40428 4 Person offense 0816 .41305 5 Age 0029 .41524
6 7 8 9 10 11 12 13	Black Males White Previous inst. experience Age Previous jail experience Prior convictions Milwaukee County commitments	0598 0491 0339 .0185 0011 .0118 .0060 0066	.47409	6 Prior convictions .0167 .41790 7 Property offense 0398 .42041 8 Males 0419 .42140 9 White .0106 .42180 10 Previous jail experience .0111 .42200 11 Previous inst. experience .0083 .42209 12 Milwaukee County commitments 0019 .42210
Cons	tant (Not MAP (Other offenses (No penal experience (Other non-White (Other counties (Females	.6067		Constant (Not MAP .6226 - (Other offenses (No penal experience (Other non-White (Other counties (Females
Exc]	uded penal experience not repo	orted		Excluded (Black (Penal experience not reported
Star Numb	tiple R = .6888 R^2 = .4744 dard Error = .2161 per of uses = 1,123			Multiple R = .6497 R^2 = .4221 Standard Error = .2070 Number of cases = 1,195

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20 years of age with a previous conviction, jail experience, committed from Milwaukee County, and would serve 59.2 percent of his sentence by participating in MAP. Had this individual not participated in MAP, he might have served 64.1 percent of his sentence.

A similar person released in 1977 via participation in the Mutual Agreement Program would have served 52.9 percent of his sentence. By not participating in MAP, 59.7 percent of the total sentence probably would have been served.

Regarding the second of the above-mentioned analysis methods, Table 2 provides data relating to length of sentence and length of stay involving those persons for whom the stepwise regression procedures were performed.

Table 2

Summary Statistics for Length of Sentence and Length of Stay by 1976 and 1977 Calendar Year Releases

	19	76	19	77
	Not MAP	MAP	Not MAP	MAP
Length of Sentence Mean Median	50.9 35.8	48.2 36.4	46.0 35.6	53.0 47.6
Number of cases	658	465	625	570
Length of Stay Mean Median	21.9 17.9	22.4 18.5	22.3 18.0	22.1 19.7
Number of cases	658	465	625	570

For persons participating in MAP and released in 1976 via MAP contract, the reduction of 4.82 percentage points from the total percent of sentence served was an estimated time savings to them. The median length of sentence in 1976 for MAP releases was 36.4 months. The percent reduction amounts to 1.75 months per resident. Since 465 MAP releases occurred in 1976, total time saving may be estimated as 815.8 months. This may be translated to an equivalence of opening 44 additional beds for 18.5 months, or a savings of \$597,699 based on fiscal year 1977 per capita cost for adult correctional institutions.

From another point of view, had MAP not existed for those 465 persons, the median length of stay for the total sentence would have increased by 0.9 months. Rather than an 18.5 month median length of stay, a 19.4 month median would have existed.

For persons released via MAP contracts in 1977, the reduction of 6.78 percent from the total percent of sentence served amounts to a savings of 3.22 months on a median sentence of 47.6 months. For the 570 MAP releases in 1977, a total time saving of 1,839.6 months was possible. That would be equivalent to opening 93.4 beds for a median stay of 19.7 months, or a gross savings to the Division of Corrections of \$1,351,186 (FY 1977 per capita costs). From an alternative view, had MAP not existed, those individuals would have served 6.78 percent more time incarcerated, or an average of 1.3 months longer than the current median of 19.7 months. That is, the median length of stay would have been 21.0 months.

Caution was taken to assure that the reduction in total percent of time served applied only to residents released via MAP. Because of the quasi-experimental approach a firm statement cannot be made that the not-MAP releases would have been affected by MAP. Without MAP, however, it is apparent that more time would have been served by those actually released via MAP and that the problems relating to population pressures would have been readily noticeable.

A similar analysis for residents re-released from Wisconsin's correctional institutions via MAP is provided in Appendix 3. The conclusion for re-releases was different in that re-releases in 1976 actually served more time than if MAP had not existed. However, 1977 releases showed a relatively large decrease in total percent of time served. That result was predominantly a function of the change between 1975 and 1976 of eligibility requirements for MAP participants.

Part III: MAP's Effect on Parole

The goal of this section of the outcome evaluation is to assess MAP's contribution to parole success. The concept of parole success transcends the issue of recidivism and relates to employment or education gains that might have been achieved.

An analytical inference will be made of bivariate relationship between MAP status and such variables as parole status, employment, skill level of employment, number of jobs held, reason for unemployment, and education status. Information on each of the variables was collected through a MAP follow-up procedure that is part of the MAP information system.

This follow-up procedure required Probation and Parole Agents to respond to individualized questionnaires transmitted to them on a quarterly basis for each MAP and selected not-MAP participant released from the adult institutions. Certain methodological difficulties encountered during the data collection as described in Part I of this report made necessary the use of alternative sources of information. This was especially crucial in the parole status reporting on MAP versus not-MAP releases.

The follow-up analysis will be limited to residents released from adult correctional institutions in 1975 and 1976. Each of the residents was followed for one year subsequent to release, and the data utilized for analysis were based on the cumulative reports submitted by the Agents.

Operationalization of the Variables

1) MAP status was reported on each of the follow-up questionnaires sent to the Probation and Parole Agents and recorded in the MAP information system. Table 3 records the number of releases for 1975 and 1976 that related to the follow-up questionnaires. MAP releases represented over half of those cases followed up. For equivalent treatment of the release groups, the status of non-MAP, non-contract, and cancelled MAP releases were combined in a category called not-MAP for the remainder of this analysis.

MAP Status	Tot	al	19	75	1976		
	Number	Percent	Number	Percent	Number	Percent	
<u>Total</u>	1,403	100.0	454	100.0	<u>949</u>	100.0	
Non-MAP Non-Contract Cancelled MAP	200 301 137 765	14.2 21.5 9.8 54.5	59 115 29 251	13.0 25.3 6.4 55.3	141 186 108 514	15.3 19.5 11.3 53.9	

Table 3 MAP Status of Population Samples on Residents Released from Adult Correctional Institutions in Calendar Years 1975 and 1976

2) Parole status was obtained through use of a specialized computer program combining information from the MAP information system and the parole termination information system. Information on parole termination was taken from the case closing summary (Form C-18) of the Division of Corrections. The data included information relating to successful and unsuccessful termination from parole and reasons for unsuccessful termination.

3) Employment status information was provided by agents on the follow-up questionnaire (MAP Form 110). Each questionnaire noted the degree of employment; viz., full-time, part-time, or unemployed.

4) Skill level of employment was reported on the MAP follow-up questionnaire (MAP Form 110) and related to the responses given for employment according to six response categories: skilled, professional, semi-skilled, unskilled, other, and not reported.

5) Reason for unemployment was reported on the follow-up questionnaire (MAP Form 110) as the agent's impression relating to the unemployment situation of the parolee. In some instances the reason for unemployment was not known and so reported.

6) Education status, like employment, was reported on the follow-up questionnaire on three levels: full-time, part-time, or none.

Results of Bivariate Relationships

A. Table 4 illustrates the results of the outcomes of residents followed up for one year subsequent to release. A total of 135 releases (30 percent of releases) were successfully discharged from parole. Nearly 11 percent of the 1975 releases were unsuccessful terminations of parole. As a group, 1975 MAP releases had over 91 percent (229 releases) considered successful when followed-up for one year. Nearly 27 percent of the cases (67 releases) were terminated by discharged from parole. In addition, 65 percent of the MAP releases were still on parole one year after release. The not-MAP releases had a smaller proportion of cases on parole after one year and had nearly 34 percent of the cases terminated by discharge. The not-MAP releases were nearly five percentage points higher in the proportion of unsuccessful cases.

For 1976 releases, over 9 percent of the total were unsuccessful terminations while 20 percent were discharged from parole. The remaining 71 percent of the cases were residents still on parole status subsequent to the year cut-off date for outcome reporting.

The MAP release group in 1976 had 91 percent of the cases identified as successful outcomes one year subsequent to release. Nearly 77 percent or 395 releases remained on parole while 14 percent or 72 cases were terminated by discharges. Not-MAP releases also had 91 percent of their releases in 1976 as successful outcomes after one year. However, only 63 percent or 276 cases remained on parole while 27 percent were discharged. The MAP and not-MAP release group had similar failure rates, that is unsuccessful parole terminations after a one year period.

Data for persons released in 1977 were unavailable in the format presented above for 1975 and 1976 releases. Because one year had to lapse before success application could be determined, an alternative indicator may be used. Between January 1, 1975 and December 31, 1977, a total of 2,595 releases were reported in the MAP information system. A total of 1,403 of these releases were MAP participants (representing 54 percent of the total cases studied). By February 1978 (the last date for which follow-up information was reported and prepared for computer processing) 88 MAP releases were reported as returned to the institution. This represents 6.3 percent

Table 4 Outcomes for One-Year Follow-up of 1975 and 1976 MAP and Selected Not-MAP Releases from Adult Institutions By Type of Outcome

			197						19	76		
Type of Outcome		otal	M/			-MAP		otal	M	AP	Not-MAP	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<u>Total</u>	<u>454</u>	<u>100.0</u>	<u>251</u>	100.0	<u>203</u>	100.0	<u>949</u>	100.0	<u>514</u>	100.0	<u>435</u>	<u>100.0</u>
Successful	405	<u>89.2</u>	229	91.2	176	86.7	861	90.7	467	90.9	<u>394</u>	90.6
Remained on parole Discharged, no	270	59.5	162	64.5	1/38	53.2	671	70.7	395	76.9	276	63.4
further activity	135	29.7	67	26.7	68	33.5	190	20.0	72	14.0	118	27.2
<u>Unsuccessful</u>	<u>49</u>	10.8	22	<u>8.8</u>	27	<u>13.3</u>	<u>88</u>	<u>9.3</u>	<u>47</u>	<u>9.1</u>	<u>41</u>	<u>9.4</u>
Convicted of another offense Revocation substituted	28	6.1	15	6.0	13	6.4	41	4.3	25	4.9	16	3.7
for new conviction Charged but not yet	3	0.7	1	0.4	2	1.0	4	0.4	2	0.4	2	0.5
convicted Arrested but not yet	10	2.2	3	1.2	7	3.4	28	3.0	10	1.9	18	4.1
charged Absconded	- 8	- 1.8	- 3	1.2	- 5	- 2.5	1 14	0.1	10	-	1	0.2 0.9
ADSCOILGEG	ð	1.0	3	1.2	0	2.3	14	1.0	10	1.9	4	0.9

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of the total MAP releases. Of the 1,192 not-MAP releases, reported between January 1975 through December 1977, 100 cases (or 8.4 percent) were reported as returned.

Besides those cases (from January 1975 through December 1977) reported as returned to the institution by February 1978, an additional failure indicator is the number of cases reported as absconded. From the base of 2,595 total releases, 112 parolees were reported as absconders. For the 1,043 MAP releases, 63 were reported as absconders, or 4.5 percent of the total. Not-MAP releases had 49 cases reported, or 4.1 percent of the cases.

The above presentation of return and absconder rates applicable to the January 1975 and December 1977 time period completely disregards the period of time on parole; thus, no effort can be made to relate MAP's impact on time on parole. The previous analysis using 1975 and 1976 releases followed for one year subsequent to their release shows MAP to be slightly (based on percentages) ahead of their not-MAP counterpart but the difference is not statistically significant.

B. Table 5 provides information relating to the employment status of parolees followed-up one year after release. The reported status was based on information submitted by Probation and Parole Agents on the MAP follow-up questionnaire. The questionnaires were sent to the agents quarterly and returned after completion. Circumstances prevented some questionnaires from being returned and others were returned with incomplete information (usually resulting from offenders who had been discharged or terminated from parole). The information reported, however, was cumulated to the anniversary date of release to make a one-year follow up. Questionnaires that were not returned or completed resulted in the case being classified as not reported.

Table 5 shows that nearly 14 percent of the cases lacked information for reporting for both calendar years 1975 and 1976. The number of cases involved was 64 in 1975 and 129 in 1976. A corrected percentage column is provided to show percentages excluding the dropouts (persons not reported). Thus comparisons can be made only on reported data.

Approximately 37 percent of the releases in 1975 followed-up one year were

employed full-time and 10.5 percent part-time. MAP releases had 39.2 percent reported full-time and 9.5 part-time employment while not-MAP releases had 34.2 full-time and 12.0 part-time. The differences between MAP and not-MAP releases relating to employment for 1975 appear to be nonsignificant.

1976 releases followed up one year showed nearly 40 percent of the releases having full-time and 14 percent part-time employment reported. MAP releases showed 44 percent reported full-time and 11 percent part-time employment. Not-MAP releases had fewer persons reported as full-time employed (34.6 percent) but a larger proportion as part-time employed (17.1 percent). The proportion of reported unemployed parolees differed minimally between MAP and not-MAP releases.

C. Relating to the reported employment status was a question asking the Parole Agent to identify the skill level of employment. Table 6 shows 191 cases for 1975 with sufficient information to report on skill level of employment. Excluding the cases not reported and unemployed, MAP releases in 1975 had 7.7 percent and 41.0 percent respectively reported for skilled and semiskilled levels of employment. Not-MAP releases reported 12.2 and 39.2 percent respectively. In addition, MAP releases had nearly 49 percent as unskilled as compared with 43 percent for not-MAP.

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Employment Status Reported on Parolees Followed-up One Year from Their Respective Release Date for Adult Residents Released from Wisconsin Correctional Institutions in 1975 and 1976

Tota	1	1 - · · - ·					
1000	11]}	MA	P		No	t-MAP
# %	Corrected % (#390)	#	%	Corrected % (#232)	#	%	Corrected 9
454 100.0	100.0	251	100.0	100.0	203	100.0	100.0
145 31.9 41 9.1 204 44.9 64 14.1	37.2 10.5 52.3	91 22 119 19	36.2 8.8 47.4 7.6	39.2 9.5 51.3	54 19 85 45	26.6 9.4 41.9 22.1	34.2 12.0 53.8
-	<u>454 100.0</u> 145 31.9 41 9.1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				

		1976 i	Releas	ses		1	·.		
/1	Total			MA	P		Not-MAP		
Employment Status	# %	Corrected % (#820)	#	%	Corrected % (#458)	#	%	Corrected % (# 362)	
<u>Total</u>	<u>949 100.0</u>	100.0	<u>514</u>	100.0	100.0	<u>435</u>	100.0	100.0	
Full-time Part-time Unemployed Not Reported	325 34.2 113 11.9 382 40.3 129 13.6	39.6 13.8 46.6 -	200 51 207 56	38.9 9.9 40.3 10.9	43.7 11.1 45.2	125 62 175 73	28.7 14.3 40.2 16.8	34.6 17.1 48.3	

<u>/1</u> Includes parolees who are participating in education programs.

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Table 6

Skill Level Reported on Parolees Followed-up One Year From Their Respective Release Date For Adult Residents Released From Wisconsin Correctional Institutions in 1975 and 1976 and Who Were Reported Employed

				975 F	eleases					
		Tota	the second se		MAP		Not-MAP			
Skill Level	#	%	Corrected % (# 191)	#	%	Corrected % (# 117)	#	%	Corrected % (# 74)	
Total	<u>454</u>	100.0	100.0	<u>251</u>	100.0	100.0	<u>203</u>	100.0	100.0	
Skilled Semi-Skilled Unskilled Professional	18 77 89	4.0 17.0 19.6	9.4 40.3 46.6	9 48 57	3.6 19.1 22.7	7.7 41.0 48.7	9 29 32	4.4 14.3 15.8	12.2 39.2 43.2	
and Other Unemployed Not Reported	7 204 59	1.6 44.8 13.0	3.7	3 119 15	1.2 47.4 6.0	2.6	4 85 44	2.0 41.8 21.7	5.4	

				976 R	eleases				
		Tota]		MAP			Not-	MÁP
Skill Level	#	%	Corrected % (# 461)	#	%	Corrected % (# 263)	#	%	Corrected % (# 198)
<u>Total</u>	949	100.0	100.0	<u>514</u>	100.0	100.0	<u>435</u>	100.0	100.0
Skilled Semi-Skilled Unskilled Professional	56 159 224	5.8 16.8 23.6	12.1 34.5 48.6	36 96 120	7.0 18.7 23.3	13.7 36.5 45.6	20 63 104	4.6 14.5 23.9	10.1 31.8 52.5
and Other Unemployed Not Reported	22 382 106	2.3 40.3 11.2	4.8 - -	11 207 44	2.2 40.2 8.6	4.2 - -	11 175 62	2.5 40.2 14.3	5.6

Releases for 1976 followed up one year had over half of the cases shown as not reported or unemployed. Excluding these cases, MAP releases had nearly 14 percent and 37 percent of the cases in skilled or semi-skilled employment levels while not-MAP releases had 10 percent and 32 percent reported for the same categories. Nearly 46 percent of the MAP releases and 53 percent of the not-MAP releases reported unskilled employment levels. The 1975 MAP releases had fewer persons in skilled and semi-skilled jobs but more reported as unskilled than their not-MAP counterparts. Releases in 1976 showed a reverse in this trend such that MAP releases had a larger proportion of persons as skilled and semi-skilled but a smaller proportion in unskilled jobs. In addition, 1975 releases had fewer (proportionally) persons in skilled employment than 1976.

D. Because the employment picture is seldom static for offenders, a question relating to the number of jobs held (full or part-time) was included in the follow-up questionnaires. Approximately 57 percent of the cases had no information reported in 1975 and almost 55 percent in 1976. Of those reported for 1975, most (71 percent) had only one job for that year. Information about persons released in 1976 was similar, with nearly 73 percent having only one job reported by the end of the one year follow-up.

MAP releases for the 1975 follow-up showed a greater proportion of cases (nearly 77 percent) having one job compared with not-MAP releases (nearly 64 percent). MAP releases had less than half of the proportion of cases having two jobs, but slightly more for cases having three or more jobs.

MAP releases for the 1976 follow-up had a slightly larger proportion of cases with only one job compared with not-MAP releases (75 percent versus 69 percent). MAP releases having two jobs increased proportionally from 1975 but were somewhat fewer than the percentage of cases reported for not-MAP (19 percent versus 24 percent).

The percent of cases with three or more jobs was relatively small for both MAP and not-MAP cases, and only one percentage point separated the two groups.

E. The unemployment picture was an important factor in the analysis since, as shown in Table 5, nearly 45 percent of the 1975 releases and 40 percent of the 1976 releases were reported as unemployed. One question asked of the Probation and Parole Agent was his/her belief as to why the parolee was unemployed. Table 8 shows the range of answers provided by the agents. The greatest single response for 1975 and 1976 was the "not reported" or "not applicable" category. When unemployment occurred and a response as to why it occurred was given, "the parolee was not able to find a job" was the most frequently reported category (41 percent in 1975 and in 1976).

MAP releases in 1975 had 42 percent of the cases identified as not being able to find a job compared with 40 percent for not-MAP. Proportionally fewer MAP releases in 1975 refused a job or were laid off, but more were dismissed or quit their jobs when compared to not-MAP releases. Almost 16 percent of the MAP releasees enrolled in school while nearly 72 percent of not-MAP releasees did the same.

Table 7

Number of Jobs Held Reported on Parolees Followed-up One Year From Their Respective Date of Release for Adult Residents Released from Wisconsin Correctional Institutions in 1975 and 1976

			197	5 Rele	ases			· · · · · · · · · · · · · · · · · · ·		
Number of		Tot	al		MA	P	Not-MAP			
Jobs Held	#	%	Corrected % (# 193)	#	%	Corrected % (# 108)	#	%	Corrected (# 85;	
<u>Total</u>	454	100.0	100.0	251	100.0	100.0	203	100.0	100.0	
One Job Two Jobs Three or	137 42	30.2 9.3	71.0 21.8	83 16	33.1 6.4	76.9 14.8	54 26		63.5 30.6	
More Jobs Not Reported	14 261	3.1 57.4	7.2	9 143	3.6 56.9	8.3	5 118		5.9	

Numbon of		To	tal		M	AP	Not-MAP			
Number of Jobs Held	#	%	Corrected % (# 430)	#	%	Corrected % (# 247)	#	%	Corrected (#183	
<u>Total</u>	949	100.0	100.0	<u>514</u>	100.0	100.0	<u>435</u>	100.0	100	
One Job Two Jobs	312 92	32.9 9.7	72.6 21.4	185 48	36.0 9.3	74.9 19.5	127 44	29.2 10.1	69 4 24	
Three or More Jobs Not Reported	26 519	2.7 54.7	.6.0	14 267	2.7 51.9	5.7	12 252	2.8 57.9	66	

Reason	for	Unem	ployment	Rep	ported	on	Parc	lees	Fo]]	owed	l-up	0ne	Year
			Respect										
Release	ed Er	rom W	isconsin	Cor	rection	onal	Ins	stitu	tions	in	1975	5 and	1976

Table 8

	1975 Releases								· · · · · · · · · · · · · · · · · · ·	······	1976	Releas	es					
		Total			MAP			Not-MAP			Total			MAP		-	Not-MAP)
Reason For Unemployment	#	%	Corr. % # 230	#	%	Corr. % # 134	#	%	Corr. % # 96	#	. %	Corr. % # 534	#	% %	Corr. % # 284	#	%	Corr. % # 250
<u>Total</u>	454	100.0	100.0	251	100.0	100.0	<u>203</u>	100.0	100.0	<u>949</u>	100.0	100.0	<u>514</u>	100.0	100.0	435	100.0	100.0
Dismissed Laid off Quit	16 12 22	3.5 2.6 4.8	7.0 5.1 9.6	11 4 15	4.4 1.6 6.0	8.2 3.0 11.2	5 8 7	2.5 3.9 3.4	5.2 8.3 7.3	39 27 44	4.1 2.8 4.6	7.3 5.1 8.2	15	4.7 2.9 3.9	8.5 5.3 7.0	15 12 24	3.4 2.8 5.5	6.0 4.8 9.6
Enrolled in School Could not find a	32	7.0	13.9	21	8.4	15.7	11	5.4	11.5	61	6.4	11.4	37	7.2	13.0	24	5.5	9.6
job Refused or did not	94	20.8	40.9	56	22.3	41.8	38	18.7	39.6	221	23.4	41.4	120	23.3	42.2	101	23.2	40.4
want job Other Not Applic-	20 34	4.4 7.5	8.7 14.8	7 20	2.8 8.0	5.2 14.9	13 14	6.4 6.9	13.5 14.6	41 101	4.3 10.6	7.7 18.9		3.3 9.9	6.0 18.0	24 50	5.5 11.5	9.6 20.0
able or not Reported	224	49.4	-	117	46.5	- - -	107	52.8	-	415	43.8	-	230	44.8	ан сайналагаан алсан алсан Алсан алсан алс Алсан алсан алс	185	42.6	

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MAP and not-MAP releases in 1976 were similar to those in 1975 in that 42 percent and 40 percent respectively could not find a job. Proportionally, fewer MAP releases refused to quit their jobs while more were dismissed or laid off. Like 1975 releases, MAP releases in 1976 had a slightly larger proportion of cases reported as enrolled in school.

F. Education status on each parolee was provided by parole agents. Because parolees did not participate in education "Not applicable" comprised a major response category. However, as with other information items, a large number of cases had no information provided. In 1975 approximately 23 percent and in 1976, 16 percent of the follow-up cases were placed in a "not reported" category because of lack of information. As with employment status discussed above, much of this "failure to report" resulted from cases being discharged or terminated, and the parole agent had little information to report. In some instances the parolee moved to a different supervisory area or out of state, thus making the reporting of information much more difficult.

Excluding the "not reported" category, approximately 17.5 and 12.3 percent of the cases participated in education programs for calendar years 1975 and 1976 respectively. In 1975, MAP releases had almost 16 percent of the cases in full-time education and 4.5 percent in part-time. Not-MAP releases had 11 percent and 3 percent respectively in the same categories.

MAP releases in 1976 had 10 percent in full-time and 4 percent in part-time education while not-MAP releases were represented by 7 percent and 2.5 percent for the same education levels.

Table 9

Education Status Reported on Parolees Followed-up One Year from Their Respective Release Date for Adult Residents Released from Wisconsin Correctional Institituions in 1975 and 1976

······································	<u> </u>]	975 Re	leases				
Education	1	Tot	al		MA	P		MAP	
Education Status	#	%	Corrected % (# 348)	#	%	Corrected % (#202)	#	%	Corrected % (# 146)
<u>Total</u>	<u>454</u>	100.0	100.0	251	100.0	100.0	203	100.0	100.0
Full-time Part-time Not Applicable Not Reported	48 13 287 106	10.6 2.9 63.2 23.3	13.8 3.7 82.5	32 9 161 49	12.7 3.6 64.1 19.6	15.8 4.5 79.7 -	16 4 126 57	7.9 2.0 62.1 28.0	11.0 2.7 86.3 -
			•					4	· · ·

				976 Re	leases	- <u></u>			
Education		Tot	al		MA	IP .		Not-	MAP
Education - Status	#	%	Corrected % (# 797)	#	%	Corrected % (# 441)	#	%	Corrected ((# 356)
<u>Total</u>	949	100.0	100.0	514	100.0	100.0	<u>435</u>	100.0	100.0
Full-time Part-time Not Applicable Not Reported	71 27 699 152	7.5 2.8 73.7 16.0	8.9 3.4 87.7 -	46 18 377 73	8.9 3.5 73.3 14.3	10.4 4.1 85.5 -	25 9 322 79	5.7 2.1 74.0 18.2	7.0 2.5 90.5 -

Part IV Summary of Report Findings

A. The time served analysis section of this report demonstrates that under controlled conditions, residents participating in the Mutual Agreement Program and released after completing contract conditions probably serve less time than if they had been released through the regular parole process. Those controlled conditions limited the analysis to residents who were first released through adult parole or mandatory release.

Residents released in 1976 via MAP to adult parole or mandatory release had a length of stay reduction of 4.82 percent. A 20-year old, White male resident with a 36-month sentence admitted after conviction of a property offense and having a previous conviction, jail experience, and commitment from Milwaukee County served approximately 59.2 percent of the sentence. Had the same resident been released through the regular parole process, he would have served approximately 64.1 percent of his sentence in the state institution.

A similar resident released in 1977 via MAP served 52.9 percent of his sentence. A percent reduction in length of stay for 1977 MAP releases amounted to nearly 6.78 percent.

The analysis provided shows that MAP releases receive a favorable reduction in time served compared to what they might have received if in fact they had gone the regular parole process.

B. The one-year follow-up outcome reports for residents released via MAP in 1975 and 1976 did not show significantly greater successful outcomes than the not-MAP counterparts. Although the parole outcomes for MAP releases showed a higher proportion of persons still on parole after one year compared with not-MAP outcomes, the differences in proportions were neutralized because greater proportions of not-MAP releases reached the discharge status. This, to some extent, was a reciprocal action of the types of releases falling within the MAP and not-MAP groups. As demonstrated in the time-served analysis, larger proportions of not-MAP releases were released to mandatory release which enabled them to be eligible to early discharge sooner than MAP releases.

In other parole outcome results, marginal differences were found. In total, the outcome success of MAP releases was equivalent to the not-MAP comparison group after a one year follow-up.

APPENDIX 1

SUMMARY TABLES RELATING TO TIME SERVED

OFFENSE	Contraction of the local division of the loc	tai	MA		the second s	elled	the second se	ntract	the second s	-MAP
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	2,940	100.0	1,156	100.0	222	100.0	492	100.0	<u>1,070</u>	100.0
Murder, first degree Murder, all other degrees Manslaughter	1 50 41	0.0 1.7 1.4	11 20	1.0 1.7	- 2 4	0.9 1.8	1 6 8	0.2 1.2 1.6	31 9	2.9 0.8
Robbery, unarmed Robbery, armed Assault	198 327 115	6.7 11.2 3.9	89 155 41	7.7 13.4 3.5	17 24 5	7.7 10.8 2.3	32 56 23	6.5 11.4 4.7	60 92 46	5.6 8.6 4.3
Injury by Conduct Regardless of life Burglary, unarmed Theft	31 904 195	1.1 30.7 6.6	19 359 69	1.6 31.1 6.0	1 88 9	0.4 39.6 4.1	4 148 33	0.8 30.1 6.7	. 7 309 84	0.7 28.9 7.9
Auto theft Forgery Sex assaults	164 256 103	5.6 8.7 3.5	45 109 33	3.9 9.4 2.9	20 12 2	9.0 5.4 0.9	26 37 27	5.3 7.5 5.5	73 98 41	6.8 9.2 3.8
Sex, all other related offenses Controlled substance and other drug Property, all others related	49 210 198	1.7 7.1 6.7	26 85 74	2.2 7.4 6.4	1 14 19	0.4 6.3 8.6	5 33 36	1.0 6.7 7.3	17 78 69	1.6 7.3 6.4
Other offenses	96 ·		21	1.8	4	1.8	16	3.3	55	5.1
Not Reported	2	0.1			-	-	1	0.2	1	0.1

	Table 1	
	OFFENSE BY MAP STATUS	
For Persons	Released From Wisconsin Correctional	Institutions
	in 1976 and 1977	

		Table	2			
	LENGTH	OF SENTENCE	BY MAP	STATUS		
For Residents	Released	From Wiscon	sin Co	rrectional	Institutions	
		in 1976 and	1977			

LENGTH OF SENTENCE	Total	MAP	Cancelled	Non-Contract	Non-MAP
LENGTH OF SENTENCE	Number Percent	Number Percent	Number Percent	Number Percent	Number Percent
<u>Total</u>	<u>2,940 100.0</u>	<u>1,156 100.0</u>	<u>222 100.0</u>	<u>492 100.0</u>	<u>1,070 100.0</u>
Less than 1 year	10 0.4 421 14.3 559 19.0 689 23.4	1 0.1		1 0.2	8 0.8
1 year, less than 2		66 5.7	14 6.3	77 15.7	264 24.7
2 years, less than 3		199 17.2	45 20.3	108 22.0	207 19.3
3 years, less than 4		311 26.9	73 32.9	113 23.0	192 17.9
4 years, less than 5	273 9.3	139 12.0	28 12.6	43 8.7 65 13.2 24 4.8 16 3.3	63 5.9
5 years, less than 6	435 14.8	224 19.4	34 15.2		112 10.5
6 years, less than 7	115 3.9	54 4.7	7 3.2		30 2.8
7 years, less than 8	91 3.1	46 4.0	9 4.1		20 1.9
8 years, less than 9	66 2.2 17 0.6 123 4.2 136 4.6	31 2.7	4 1.8	7 1.4	ب 24 2.2 ا
9 years, less than 10		5 0.4		3 0.6	9 0.8 س
10 years, less than 11		54 4.7	4 1.8	14 2.8	51 4.8 ۵
11 years or more		26 2.2	4 1.8	20 4.1	86 8.0 ا
Not Reported	5 0.2			1 0.2	4 0.4
Mean (in months)	53.2	53.0	46.0	48.2	57.6
Median (in months)	36.2	47.5	36.3	36.1	35.8
Minimum value (in months)	2	9	12	6	2
Maximum value (in months)	996	612	180	360	996

	Table 3		
	LENGTH OF STAY BY MAP STATUS		
For Residents	Released From Wisconsin Correctional	Institutions	
	in 1976 and 1977		

LENGTH OF STAY	Total		MAP		Cancelled		Non-Co	ntract		-MAP
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<u>Total</u>	2,940	100.0	1,156	100.0	222	100.0	492	100.0	1,070	100.0
Less than 6 months 6 months, less than 1 year 1 year, less than 1-1/2 years 1-1/2 years, less than 2 years	163 502 692 598	5.5 17.1 23.5 20.2	2 102 349 282	0.2 8.8 30.2 24.3	2 6 38 74	0.9 2.7 17.2 . 33.2	4 83 105 131	0.8 16.9 21.3 26.7	155 311 200 111	14.4 29.1 18.7 10.4
2 years, less than 2-1/2 years 2-1/2 years, less than 3 years 3 years, less than 4 years 4 years, less than 5 years	423 158 231 87	14.4 5.4 7.9 3.0	237 43 94 31	20.6 3.7 8.1 2.7	38 27 25 8	17.2 12.2 11.3 3.6	58 36 44 19	11.8 7.3 8.9 3.9	90 52 68 29	c 8.4 4.9 6.4 2.7
5 years or more Not Reported	78 8	2.7 0.3	16	1.4	4	1.7	12	2.4	46 8	4.3 0.7
Mean (in months) Median (in months) Minimum value (in months) Maximum value (in months)		21.5 18.1 1 79		22.6 19.4 4 35		26.1 22.6 2 02		2.7 8.9 2 3	1	19.0 13.0 1 79

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Table 4 AGE BY MAP STATUS For Residents Released From Wisconsin Correctional Institutions in 1976 and 1977

AGE	То	tal	MA	Р	Cance	11ed	Non-Co	ntract	Non	-MAP
AGE	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<u>Total</u>	2,940	<u>100.0</u>	<u>1,156</u>	<u>100.0</u>	222	<u>100.0</u>	<u>492</u>	<u>100.0</u>	<u>1,070</u>	100.0
<u>Less than 20 years</u> 17 18 19	615 48 261 306	20.9 1.6 8.9 10.4	227 9 88 130	<u>19.6</u> 0.8 7.6 11.2	74 8 33 33	33.2 3.6 14.8 14.8	115 17 49 49	23.4 3.4 10.0 10.0	<u>199</u> 14 91 94	<u>18.6</u> 1.3 8.5 8.8
20 years less than 25 20 21 22 23 24	<u>1,157</u> 294 259 230 206 168	39.4 10.0 8.8 7.8 7.1 5.7	495 128 115 92 87 73	42.8 11.1 9.9 8.0 7.5 6.3	93 24 25 17 13., 14	41.9 10.7 11.3 7.7 5.9 6.3	204 55 41 44 40 24	41.5 11.2 8.4 8.9 8.1 4.9	<u>365</u> 87 78 77 66 57	34.1 8.1 7.3 7.2 6.2 5.3
25 years less than 30 25 26 27 28 29	<u>554</u> 156 114 103 100 81	18.8 5.3 3.9 3.5 3.4 2.7	240 71 52 42 43 32	20.8 6.2 4.5 3.6 3.7 2.8	<u>29</u> 9 7 7 2 4.	$ \begin{array}{r} 13.1 \\ 4.1 \\ 3.2 \\ 3.2 \\ 0.9 \\ 1.7 \\ \end{array} $	86 23 16 18 16 13	17.5 4.7 3.3 3.7 3.3 2.5	<u>199</u> 53 39 36 39 32	$ \begin{array}{r} 18.6 \\ 5.0 \\ 3.6 \\ 3.4 \\ 3.6 \\ 3.0 \\ 3.0 \\ \end{array} $
30 years less than 35 30 31 32 33 34	265 73 59 53 39 41	9.0 2.5 2.0 1.8 1.3 1.4	99 27 22 19 15 16	8.6 2.4 1.9 -1.6 1.3 1.4	10 2 3 3 1 1	4.5 0.9 1.4 1.4 0.4 0.4	42 14 9 6 8 5	8.5 2.8 1.9 1.2 1.6 1.0	<u>114</u> 30 25 25 15 19	10.7 2.8 2.3 2.3 1.4 1.9
<u>35 years less than 40</u> <u>40 years or more</u>	<u>123</u> 226	<u>4.2</u> 7.7	<u>42</u> 53	<u>3.6</u> <u>4.6</u>	<u>9</u> <u>7</u>	<u>4.1</u> <u>3.2</u>	<u>15</u> <u>30</u>	<u>3.0</u> <u>6.1</u>	<u>57</u> <u>136</u>	<u>5.3</u> <u>12.7</u>
Mean (in months) Median (in months)		25.5 22.9		24.6 22.7		23.1 21.0		24.6 22.3		27.3 24.0

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	Table 5	
	RACE BY MAP STATUS	· .
For Residents	Released From Wisconsin Correctional	Institutions
	in 1976 and 1977	

cent Number 0.0 <u>492</u>	Percent <u>100.0</u>	Number 1,070	Percent 100.0
0.0 492	100.0	1,070	100.0

	61.3 34.8 3.9	776 237 57	72.6 22.1 5.3
3	34.6 171	34.6 171 34.8	34.6 171 34.8 237

Table 6 SEX BY MAP STATUS For Residents Released From Wisconsin Correctional Institutions in 1976 and 1977

CEV	Tota]		MAP		Cancelled		Non-Contract		Non-MAP	
SEX	 Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<u>Total</u>	2,940	100.0	<u>1,156</u>	100.0	222	100.0	<u>492</u>	100.0	1,070	100.0
Males Females	2,779 161	94.5 5.5	1,089 67	94.2 5.8	207 15	93.2 6.8	461 31	93.7 6.3	1,022 48	95.5 4.5
	1			·		1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -				

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C.

	Table 7		
NUMBER OF	PRIOR CONVICTIONS	BY MAP STATUS	
For Residents Releas	ed From Wisconsin	Correctional	
	in 1976 and 197		

NUMBER OF PRIOR CONVICTIONS	То	tal	MA	P	Canc	elled	Non-Co	ntract	Non	-MAP
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<u>Total</u>	2,940	100.0	<u>1,156</u>	100.0	222	100.0	<u>492</u>	100.0	1,070	100.0
None Reported One Two Three	1,714 746 252 228	58.3 25.4 8.6 7.7	626 342 106 82	54.2 29.5 9.2 7.1	129 64 18 11	58.1 28.8 8.1 5.0	294 119 35 44	59.8 24.2 7.1 8.9	665 221 93 91	62.1 20.7 8.7 8.5

Table 8 REPORTED PRIOR PENAL EXPERIENCE BY MAP STATUS For Residents Released From Wisconsin Correctional Institutions in 1976 and 1977

REPORTED PENAL EXPERIENCE	Total		MAP		Cancelled		Non-Contract		Non-MAP	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	2,940	100.0	1,156	100.0	222	100.0	492	100.0	1,070	100.0
None Reported State or Federal Institutions Jail Sentence	1,686 628 626	57.3 21.4 21.3	629 257 270	54.4 22.2 23.4	124 39 59	55.9 17.5 26.6	293 106 93	59.6 21.5 18.9	640 226 204	59.8 21.1 19.1

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		Table 9	
	TYPE OF	ADMISSION BY MAP STATUS	
For Residents	Released	From Wisconsin Correctional	Institutions
		in 1976 and 1977	

TYPE OF ADMISSION	To	tal	MAP		Cancelled		Non-Contract		Non-MAP	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	2,940	100.0	1,156	100.0	222	100.0	492	100.0	1,070	100.0
New sentence New sentence, probation violator New sentence, parole (MR)	1,406 911	47.8 31.0	597 402	51.6 34.8	100 87	45.0 39.2	242 148	49.2 30.1	467 274	43.6 25.6
violator	252	8.6	79	6.8	22	9.9	60	12.2	91	8.5
Probation violator Parole or MR violator Other	89 251 31	3.0 8.5 1.1	40 32 6	3.5 2.8 0.5	6 7 ~	2.7 3.2 -	9 28 5	1.8 5.7 1.0	34 184 20	3.2 17.2 1.9

Table 10 TYPE OF RELEASE BY MAP STATUS For Residents Released From Wisconsin Correctional Institutions in 1976 and 1977

TYPE OF RELEASE		tal	MAI	the second s		celled		ntract		-MAP
	Number	Percent	Number	Percent	Number	Percent,	Number	Percent	Number	Percent
Total	2,940	<u>100.0</u> ·	<u>1,156</u>	100.0	222	100.0	492	100.0	<u>1,070</u>	100.0
<u>First Release</u> YO parole	<u>2,459</u> 14	$\frac{83.6}{0.5}$	<u>1,049</u> 6	$\frac{90.7}{0.5}$	<u>197</u>	88.7	<u>411</u> 3	$\frac{83.5}{0.6}$	<u>802</u> 5	$\frac{75.0}{0.5}$
Adult parole Adult Mandatory Release	1,903 440	64.7 15.0	1,034 5	89.5 0.4	110 85	49.5 38.2	242 152	49.2 30.9	517 198	48.3 18.5
Discharge – Court Order Direct Discharge Other	77 12 13	2.6 0.4 0.4	4 -	0.3		0.5 0.5 -	12 1 1	2.4 0.2 0.2	60 10 12	5.6 0.9 1.2
Re-Release Adult parole Adult mandatory release Discharge - Court Order Direct Discharge Other	481 209 190 9 70 3	16.4 7.1 6.5 0.3 2.4 0.1	107 102 4 - 1 -	9. <u>3</u> 8.9 0.3 0.1	25 10 14 - 1 -	$ \begin{array}{r} $	81 28 40 4 8 1	$ \begin{array}{r} 16.5 \\ 5.8 \\ 8.1 \\ 0.8 \\ 1.6 \\ 0.2 \\ \end{array} $	268 69 132 5 60 2	$ \begin{array}{r} \underline{25.0} \\ \hline 6.4 \\ 12.3 \\ 0.5 \\ 5.6 \\ 0.2 \end{array} $

-38 INSTITUTIONS AND FIELD FORMS USED IN THE COLLECTION OF DATA FOR TIME SERVED AND PAROLE OUTCOME REPORT

APPENDIX 2

()

1)

State of Visconsin State Department of Health and Social Services Divizion of Corrections Form C+18 (1-1-71)

titut -2)	ion of release	Date of (3-8)			(9-15)	Count (16-1	y of residence at terminat: 7)
e		(1	Mo., Day	, Yr.)	Sex (18)		сө 9)
		Date placed	on supe		Date of birth	n Ag	e at termination
-24)		(25-30)	., Day,		(31-36)	(3 Day, Yr.)	7-38)
-							
)	Type of terminati	on	(40)		d public assistance		Vocational progress
	1. Discharge	.		visio	g period of super-		during supervision
	 Early discharg Closed 	e		0 None	recorded		0. Not applicable
	4. Off records			1. Aid	to dependent		1. Excellent 2. Satisfactory
	5. Revocation			ch	ildren		3. No progress
	6. Death report			2. 01d	age assistance		4. Regression
	7. Other	· · ·		3. Aid	to the blind		9. Not reported
	· · · · · · · · · · · · · · · · · · ·			4. Aid	to totally and	(53)	School behavior problems
-41)	Type of case			pe E Com	rmanently disabled ral relief		during supervision
	01. State probati	on			ral Aid Program		0. Not in school
	02. Intrastate Mi	lw.,		7. Othe	r		1. Very serious problems
	adult case	· ·		1			2. Serious problems
	03. Intrastate Mi		-	9. Not	reported		3. Moderate problems
	juvenile ca 04. Juv. regular		(47)	Made on	urt-ordered payment	5	4. Minimal problems
	05. Juv. "C" prob		1417	for t	he support of other	8	5. No problems
	10. Adult parole			while	he support of other on supervision	·····	9. Not reported
	11. Juv. parole,	adult		l, Yes		(54)	Disruptive use of alcohol
	institution			2. No	· · · · · · · · ·		1. Yes
	20. Juv. aftercar			9. Not	reported (if yes,		2. No 3. Unknown
	juv. instit		1	re	cord amount	~	9. Not reported
	30. CSH, courtesy 31. CSH, "S" case	Cases		<u> </u>	·····	J 1==\	•
	40. Other	. .	(48)	Residen	ce during most of	(55)	Drug usage during period of supervision
				super	vision		1. Yes (specify type)
	Thum I as an a state of seasof or or			1. Alon	le I spouse		
2)	Employment during of supervision	period			parents		2. No
	1. Generally full	-time			other relatives		3. Unknown
	employment			5. Grou			9. Not reported
	2. Generally part	-time			er home	(56)	History of drug usage
	employment				-way house		O. No use, no history of
	3. Generally unem	ployed		8. Othe	r		use, unknown
	4. Combination of	2 & 3		O Not	reported	•	1. History of drug usage
	9. Not reported						
5).	Income at termina	tion	(49)		institutional train		Relationship with agent
	O. No income, une	mployed		ing c	luring parole period	<u>L</u>	O. None, no contacts
	1. \$400.00 plus	0		1. Yes	a parole case		1. Very limited
	2. \$200.00-\$399.9 3. \$1.00-\$199.99	9		2. No			relationship 2. Productive & useful
	9. Not reported				Institutional		relationship
	· · · · · · ·				raining		3. Negative relationship
+)	Marital status at			9. Not	reported		9. Not reported
	termination 1. Single		(50)	School	enrollment during	(58)	Was probation or parole
	2. Married		(20)	the second se	d of supervision		plan carried out?
	3. Divorced or se	parated			enrolled		0. No plan made
	4. Widowed	Televisione de la companya de la comp			-time academic		l. Yes
	9. Not reported				phool		2. Yes, with modification
5)	Maintenance level				t-time academic		3. No
	achieved during				chool L-time vocational		9. Not reported
	of supervision	· .			hool	(59)	Prognosis as to commit-
	1. Entirely self-				t-time vocational		ting further offenses
	supporting	•			chool		within one year
	2. Partially self supporting	-			pination of 2 & 4		0. Not applicable (use for
	3. Supported by o	thers		6. Othe	er	- .	death, revocation)
	9. Not reported			0 37-4	nononted	-	1. Not probable
	•			9. Not	reported		2. Probable
			(51)	super	ional progress durin rvision	<u>18</u>	3. Highly probable 9. Not reported
					applicable		
				1. Exce			OVER
	and the second second				isfactory progress	an an an an an an Arthur Tarana an Arthur	
					ression		
					reported		いきしゃ たたか きわたい きしゃ 読み

- <u>Goals</u> 1. Goals are quite unrealistic, negative or poorly defined 2. Goals generally unrealistic and not well defined
- 3. Goals are fairly realistic; more positive than negative
- 4. Goals appear realistic and generally positive
- 5. Highly motivated towards positive, realistic goals 9. Not reported

(61) Social Identification

(60)

- 1. Identification entirely with delinquent individuals

- Identification mainly with delinquent individuals
 Identification mainly with delinquent individuals
 Some identifications with positive authority figures
 Moderate identifications with positive authority figures
- 5. Strong identifications with positive authority figures 9. Not reported

(63-68)	violation	Date of revocation (69-74)
	(Mo., Day, Yr.)	(Mo., Day, Yr.)
(75)	Bracon for revocation	
	0. Conviction of another offense	
	1. Revocation substituted for new conviction	nutstad
	2. Charged with another offense but not yet co 3. Arrested but not charged	11476 060
	4. Absconded	
	X. Other rules violations	
76-78)	Most serious violation	
	001 Murder, first degree	710 Narcotic drug use and/or possession
	002 Murder, second degree	711 Narcotic drug sale, manufacture, or
	003 Murder, third degree	distribution
	010 Manslaughter, abortion (death of mother)	720 Marijuana use and/or possession
	019 Negligent homicide	721 Marijuana sale, manufacture, or distribution
		730 Other dangerous drug use and/or
	100 Robbery (unarmed)	possession
	101 Robbery (armed)	731 Othez dangerous drug sale, manufacture,
	200 Assault, battery	or distribution
	201 Mayhem	740 Other drug violations (specify statute
	202 Aggravated assault, battery	number)
	203 Injury by conduct regardless of life	
	204 Injury by negligent use of weapon	750 Weapons, concealed or reckless use of,
	301 Burglary (armed)	explosives
	302 Burglary (unarmed)	780 Escape
	303 Entry into locked vehicle	800 Other offenses (not classified elsewhere
		801 Attempt, except rape
	400 Theft (except auto)	802 Possession of burglarious tools
	409 Receiving stolen property	810 Abortion
	430 Auto theft 460 Fraud	815 Arson
	460 Fraud 461 Embezzlement	820 Bigamy
	462 Transfer of encumbered property	825 Conspiracy, solicitation, bribery
	402 ilandiei of encandered properby	830 Extortion (threats)
	500 Forgery	835 Gambling
	501 Worthless checks, issuance of	840 Kidnapping, abduction
	600 Rape	850 Malicious destruction of property
	601 Attempted rape	855 Abandonment, non-support
	609 Statutory rape (carnal knowledge & abuse)	860 Perjury
	631 Sexual intercourse without consent	870 Contributing to delinquency of minor
	632 Incest	871 Enticing a minor
	633 Indecent behavior with child	910 Prostitution (female)
	634 Adultery	920 Disorderly conduct, vagrancy, drunkenne
	635 Sexual perversion (sodomy)	981 Absconding
	636 Lewd & lascivious behavior	982 Illegitimate pregnancy
	638 Prostitution, pandering, commercialized	984 Problem drinking
· · · · · ·	vice	985 Uncontrollable
	639 Obscene matter	986 Traffic violation
(79)	Three of most pensions winlotion	988 Truancy
(19)	Type of most serious violation	989 Other juvenile rules violations (specify
	1. Felony	

3. Juvenile delinquency

STATE OF WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES DIVISION OF CORRECTIONS C-356 (4-74)

PAGE 1 INITIAL DATA

REPORT OF OFFENDER ADMITTED TO WISCONSIN ADULT CORRECTIONAL INSTITUTION

INSTITUTION (1-2)	PLACE OF BIRTH (Code)
/ 7 Prison	(44-45)
Reformatory	DEV AND DAGE ()(C)
T Home for Women	SEX AND RACE (46)
Wisconsin Correctional Institution	Male Female
Wisconsin Correctional Camp System	O White 5
DATE ADMITTED	1 Black 6
(3-8)	2 Native American 7
, , , , , , , , , , , , , , , , , , , ,	3 Mexican Origin 8
NUMBER	4 Other 9
(9-15)	
	MARITAL STATUS (47)
NAME (16-35)	l Single
(Last First Middle)	2 Married
	3 Separated 4 Divorced
TYPE OF ADMISSION (36-37)	5 Widowed
60 New sentence Not a probation, parole or) midowed
mandatory release violator	OFFENSE (Code)
OY New sentence upon expiration of previous	(48-50)
sentence, with continuance of imprison-	
01 New sentencestate probation violator	. TYPE OF COMMITMENT (51)
02 New sentence-Milwaukee probation violator	3 Sex deviate
03 New sentence-returned from adult parole	5 Adultfelony
04 New sentencereturned from mandatory	6 Adultmisdemeanor
release	
05 New sentencereturned From juvenile	PLEA AND SENTENCE (52)
parole (WSR or WHW) 06 New sentencereturned from Javenile	Not Guilty Guilty
parole (WSB or WSG)	
13 Returned from adult paroleno new sentence	1 Single 5 2 Concurrent 6
14 Returned from mandatory release no new	3 Consecutive 7
sentence) consecutive /
9Y Other (specify)	LENGTH OF SENTENCE (53-55)
	YearsMonths
MONTH AND YEAR OF BIRTH	XXO Life Sentence
(38-41)	
	COUNTY OF COMMITMENT
AGE ON ADMISSION (42-43)	(Code) (56-57)
	$egin{array}{c} & & & & & & & & & & & & & & & & & & &$

PAGE 2 SUPPLEMENTARY DATA

REPORT OF OFFENDER ADMITTED TO WISCONSIN ADULT CORRECTIONAL INSTITUTION

	PREVIOUS FELONY CONVICTIONS (58)		GRADE COMPLETED (61)
0	None	0	Less than fourth
1	One	- 1	Fourth
2	Two	2	Fifth
3	Three or more	- 3	Sixth
	PREVIOUS PENAL INSTITUTION	4	Seventh
	EXPERIENCE (59)	. Б	Eighth
0		6	Ninth
0	None recorded	7	Tenth
1	WSP or WHW	. 8	Eleventh
-2	WSR	9	Twelfth or more
3	WSP or WSR	X	Unknown
्र - न	Prison or reformatory in other state Federal prison		ACHIEVEMENT TEST (62)
6	Military prison	0	Less than 3.5
7	Jail sentence	U T	3.5 - 4.4
1		1	
	JUVENILE INSTITUTION EXPERIENCE(60)	2	4.5 - 5.4
6		Ŭ A	5.5 - 6.4
-0-	- Cho I Cool ada	4	6.5 - 7.4
1	WSB or WSG	5	7.5 - 8.4
	WCC	6	8.5 - 9.4
3	WCC and WSB or WSG	7	9.5 - 10.4
4	Other children's institution in Wisconsin	8	10.5 - 11.4
	(excluding Colony)	9	11.5 or more
5	Other children's institution outside state	X	Not tested
			INTELLIGENCE ESTIMATE (63)

- 1 Superior and above
- 2 Bright normal 3 Average or normal
- 4 Dull normal
- 5 Borderline
- 6 Defective
- X Not tested

STATE OF WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES DIVISION OF CORRECTIONS C-357 (4-74)

	REPORT OF OFFEN WISCONSIN ADULT COR		
Institution: // Prison (1-2)	C Reformatory	/ Home for	Women WCI WCCS
Number (9-15)		Name	(16-35)
A. For all releases:		B. For	re-releases only:
Date relea (46-51)	used	(30	Date sentence began
DETAINER (54) 1 Yes		(42)	Number of paroles and man- datory releases since sen- tence began
2 No TYPE OF RELEASE (55-5	6)	(43-45)	Number of months served in institution since sentence began
 Expiration of sentence Pardon Commutation Parole Conditional pardon Mandatory release Death X2 Discharge court order X4 Release from voluntary parole or mandatory release release from admission 	return from lease or		
X Other (specify)			
Number of months in institution s (57-59) last admission			

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C-357 - Page 2

WORK RECORD (61)privileges (65)0No work record0Work record:10None1Satisfactory2Two losses2Most satisfactory3Three losses4Four losses559No evaluation9None1Less than 1 month2121210None1121131513212121313546114651212or more months4551212No educational participation7Seven lock-ups657512No detational participation7Seven lock-ups8Fight lock-ups9Nine or more lock-ups						
MINIMUM SENTENCE (60)0None0None11 - 51Under six months26 - 102Six months, less than 12311 - 151One year, less than 12311 - 152One year, less than 2416 - 204Two years, less than 3521 - 255Three years, less than 6731 - 357Six years, less than 10836 - 408Ten years, less than 20941 or more9Twenty years and overDISCIPLINARY ACTION: LossWORK RECORD (61)0None0No work record01One loss1Satisfactory22Most satisfactory or unsatisfactory4Four losses5J or more9No evaluation9No evaluation1- 19 losses0None1- 3 months3- 5 months4- 10 morths512 or more months512 or more months512 or more months612 or more months712 or more months8259No educational participation9Nine or more lock-ups9Nine or more lock-ups9Nine or more lock-ups	C. <u>F</u> c	<u>'or first releases only:</u>			mber of	sessions
0None11 - 51Under six months26 - 102Six months, less than 12311 - 153One year, less than 12311 - 153One years, less than 12311 - 15416 - 2044Two years, less than 3521 - 255Three years, less than 5626 - 306Five years, less than 10836 - 408Ten years, less than 20941 or more9Twenty years and overDISCIPLINARY ACTION: Loss 66WORK RECORD (61)Disciplinant Actions: Loss 69Work record:0None1One lossThree losses1Satisfactory3Three losses1Satisfactory or unsatisfactory715 - 99Neither satisfactory or unsatisfactory715 - 199Noses20 - 24losses9No evaluation925 or more losses0None0None1- 3 months1One lock-ups31 - 5 months2Two lock-ups512 or more months3Three lock-ups6No educational participation7Six lock-ups712 or more months5Five lock-ups8Eight lock-ups5Six lock-ups9No educational participation7Seven lock-ups8Four lock-ups8Fig	MJ	INIMUM SENTENCE (60)		a commen (04)		
0 No work record 0 None Work record: 2 Two losses 1 Satisfactory 3 Three losses 2 Most satisfactory 4 Four losses 3 Neither satisfactory or unsatisfactory 4 Four losses 4 Mostly unsatisfactory 7 15 - 9 losses 5 Unsatisfactory 7 15 - 19 losses 9 No evaluation 8 20 - 24 losses 9 No evaluation 9 25 or more losses 0 None Lock-ups (66) 10 0 None 10 lock-ups 1 - 3 months 1 One lock-up 3 - 5 months 1 One lock-ups 4 6 - 11 months 2 Two lock-ups 5 12 or more months 3 Three lock-ups 6 Six lock-ups 5 Five lock-ups 6 Six lock-ups 5 Six lock-ups 6 No educational participation 7 Seven lock-ups <	0 No 1 Ur 2 St 3 Or 4 Tv 5 Tr 5 Tr 5 Tr 6 Ft 7 St 8 Te 9 Tv	None Inder six months Six months, less than 12 One year, less than 2 Two years, less than 3 Three years, less than 5 Tive years, less than 6 Six years, less than 10 Cen years, less than 20 Twenty years and over	12345678	<pre>1 - 5 6 - 10 11 - 15 16 - 20 21 - 25 26 - 30 31 - 35 36 - 40 41 or more DISCIPLINARY ACTION:</pre>	Loss of	
Work record:1One loss1Satisfactory2Two losses2Most satisfactory3Three losses3Neither satisfactory or unsatisfactory55 - 9 losses4Mostly unsatisfactory610 - 14 losses5Unsatisfactory715 - 19 losses9No evaluation925 or more losses0None10 - 24 losses1- 3 months925 or more losses3- 5 months1One lock-up46 - 11 months2Two lock-ups512 or more months46 - 11 months512 or more months45EDUCATIONAL AND VOCATIONAL PROGRESS (63)5Five lock-ups0No educational participation7Seven lock-ups0No educational participation7Seven lock-ups9Progress:9Nine or more lock-ups						
1Datastactory4Four losses2Most satisfactory55 - 9 losses3Neither satisfactory or unsatisfactory510 - 14 losses4Mostly unsatisfactory715 - 19 losses5Unsatisfactory820 - 24 losses9No evaluation925 or more losses0None1 - 3 months1 or lock-ups (66)1Less than 1 month0None21 - 3 months1 one lock-up33 - 5 months1 one lock-up46 - 11 months2 Two lock-ups512 or more months4 Four lock-ups65Five lock-ups65Five lock-ups755820 - 24 losses9No educational participation9Progress:9Nine or more lock-ups9Nine or more lock-ups			1 2	One loss Two losses		
CAMP OR FARM ASSIGNMENT (62)DISCIPLINARY ACTION: Lock-ups (66)0NoneLock-ups (66)1Less than 1 month021 - 3 months13- 5 months146 - 11 months2512 or more months4Four lock-ups3512 or more months4Four lock-ups5Five lock-ups6No educational participation7Seven lock-ups8Eight lock-ups9Nine or more lock-ups	2 Ma 3 Ne 4 Ma	fost satisfactory Neither satisfactory or unsatisfactory fostly unsatisfactory Insatisfactory	4 56 78	Four losses 5 - 9 losses 10 - 14 losses 15 - 19 losses 20 - 24 losses		
21 - 3 months0None33 - 5 months1One lock-up46 - 11 months2Two lock-ups512 or more months3Three lock-upsEDUCATIONAL AND VOCATIONAL PROGRESS (63)5Five lock-ups0No educational participation7Seven lock-ups0No educational participation8Eight lock-ups9Nine or more lock-ups	O N	None				
0No educational participation6Six lock-ups7Seven lock-ups8Eight lock-ups9Nine or more lock-ups	2 1 3 3 4 6	1 - 3 months 3 - 5 months 6 - 11 months	1 2	One lock-up Two lock-ups Three lock-ups Four lock-ups		
Progress: 9 Nine or more lock-ups			7	Six lock-ups Seven lock-ups		
	P	Progress:	9,			
l Excellent 2 Good 3 Fair 4 Poor 9 No evaluation	2 G 3 F 4 P	Good Fair Poor				

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REVISED 7/28/75 MAP FORM 100 - 46 -

HAF FURN LUU			PROC ES	S QUEST	ONNATRE				
I) NAME: LAST	FIRST	ML	2) N	UMBER	(SUFFIX)	3) DATE:	MO DAY	YR	1) INSTITUTION CODE
(1-15)		n an an China Shine an Anna An Anna Anna Anna Anna Anna Ann	1	20-25)	(?6)	(27-32)			(33-34)
 5) REFERRAL SOURCE CIRCLE ON A AND E RESIDENT S REQUEST OTHER (SPECITY) 6) PROPOSAL DEVELOPED AFTER H YES 2. NO 7) PROPOSED CONTRACT CONTENTS WORK ASBIGNMENT 	EFEHRAL DINCLE (37-38)	UNE RESI	UNSE OHL		τ Νε Νε " Go 3 Go 4 Go 5 Go 6 Ap	LATION CLECK GOLLATION COM GOFLATION SUS UNTER PROPOSA UNTER PROPOSA UNTER PROPOSA DITIONAL INFO WHY)	APLETED OK PI Sapenufia alli e Sa Submitted Sa Submitted Sa Submitted Sa Submitted Damaton Was	ROPOSAL S RESUMENT BY TR BY PR JOINTLY BY CLIEN ORTAINED	UUMLITEN ATER ALLLU BY IR AND PR
В. EDUCATION		(49-52)			ONE' R	ESPONSE ONLY	(84)	OT AFTER	NECOTIATION GIRCL
D. DISCIPLINE E. TRANSFER(S) (54-57) F. TAHGET RELEASE DATE (62-67) G. DATE PROPOSAL DEVELOPED (68-73)) Mo D	(58–61)	/R YR		2 Pr 3 Pr 4 Co	NTRACT RECEIV Oposal Rejec Oposal Rejec Unter Proposi Unter Proposi	TED BY IR TED BY PB AL REJECTED 1		
 B) DISPOSITION OF PROPOSED COI 1 PROPOSAL ACCEPTED FOR HI 2 CLIENT WITHOREW PROPOSAI 3 PROPOSED CONTRACT NOT AC (SPECIFY WHOM BY TITLE) 4 OTHER (SPECIFY) 	EGOTIATIONS .(SPECIFY) 	PROFOSAL	DEVELOPE	- D	7 No 8 No 9 Cl	MUTUALLY AGRE CONTRACT REC IENT WITHDREF CONTRACT BEC (85-90	EIVED BECAU E TO A CONTR SEIVED, PRC ((WHY)	BE ALL PA	
9) INDICATE THE DEGREE OF FAVO CONTRACT BY EACH OF THE FOI RESPONSE ONLY FOR EACH SOUL	LOWING SOURCES ACE NO	CINCLE	OR CHECK	ONE	A. Wo	ACT CONTENTS RK ASSIGNMENT UCATION		(35-:	36)
Favor- Able Parole L. L.	ANS- UN WER FAVOR- ABLE (6)	APPLI- CABLE (7)	NOTI- FIEO (8)			EATMENT	(37-39)		(40-42)
AGENT (75-76) /ORK RELEASE 1 2 3					E. TAP	GET RELEASE (52-57)		(51) Mo	Oay Yr
(77-78) AMP IYSTEM (79-80)	, □				14) TRANSF	ERS Place (58-59)	DATE Mo/Day (80-	/YA	REASON (06-07)
1809 AAH 18V 18W (81-82)	} 0	D			?	(58-59) (68-69) (78-79)	(30	75)	(76-77) (86-87)
					100=2 15) REMARK	(S:			

Revised 7/29/75 MAP Form 101

PROGRAM CHANGE OR PROBLEM IDENTIFICATION

1.	NAME: LAST FIRST MT 2. NUMBER (SUFFI)	() 3. DA	re: Mo	DAY Y	R 4. INSTITUTION CO	DF.
	(1-19) (20-25) (26)	(2)	7-32)		(33-34)	
5.	AREA OF PROGRAM CHANGE OR PROBLEM Circle one of			35)		
	 Work assignment Education Treatment Discipline Transfer Release date Other (specify) 					-
6.	REASON FOR CHANGE OR PROBLEM ('ircle one of the i	ollowing	(36)	h.	A CONTRACTOR OF	•••
	<pre>1 Services not deliverable by institution 2 Release date not deliverable 3 Previous criminal history found 4 Client violated in corresponding area 5 Client requested change in area 6 Other (specify)</pre>					
7.	CHANGE OR PROBLEM REGULTED IN Circle one of the	following	g (37)	•		
	<pre>1 No action taken 2 Client withdrew, contract cancelled 3 Client violated, contract cancelled 4 Client renegotiated 5 Other (specify)</pre>			•		
8.	IF RENEGOTIATION OCCURS, Circle one of the follo	owing (3	B)			
	<pre>1 New contract received 2 Old contract continued 3 Old contract cancelled, all parties could not 4 Client withdrew 5 Other (specify)</pre>	mutually	agree			-
9,	IF RENEGOTIATION RESULTS IN RENEGOTIATED CONTRACT	r, specif	Y CHANGE	5 IN THOS	SE AREAS AFFECTED	
	A Work assignment(39-40)	•				
	B Education $(41-43)$					
	C Treatment $(4)_{1-1,7}$	с 1 1				
	D Discipline()48)					
	E Transfer(49-52)					
	F Target release date	(53-58)				
0.	MO DLy Yr DATE RENEGOTIATED CONTRACT BECAME EFFECTIVE				9-64)	
.1.	100=3 REMARKS:	Мо	Day	Yr		

MAP FORM 110 Revised 9/30/75

MAP FOLLOW-UP QUESTIONNAIRE

1. NAME: LAST FIRST MI	2. NUMBER (SUFFIX)	3. DATE:	Mo	DAY	YR
(1-19)	(20-26)	(27-32)	· · · · ·		
 4. PERIOD OF TIME ON PAROLE, CIRCLE ONE RESPONSE 1 LESS THAN FOUR MONTHS 2 4 MONTHS, LESS THAN 8 MONTHS 3 3 MONTHS, LESS THAN 12 MONTHS 4 12 MONTHS, LESS THAN 18 MONTHS 5 18 MONTHS OR MONE 	ONLY (33)				
NOTE2 ALL OF THE FOLLOWING QUESTIONS SHOULD BE ANS ON PAROLE. IF CLIENT HAS NOT BEEN ON PAROLE					
5. RESIDENCE, CIRCLE ONE REBPONSE ONLY (34)	•				
 2 Spouse 3 FAMILY OTHER THAN ABOVE 4 INDEPENDENTLY 5 OTHER 6. PAROLE STATUS, CIRCLE ONE RESPONSE ONLY (35-36) 1 PAROLE MAINTAINED, NO PROBLEMS 2 RETURNED TO INSTITUTION, TECHNICAL VIOLATIO 3 RETURNED TO INSTITUTION, COURT ACTION (PREV 4 RETURNED TO INSTITUTION, COURT ACTION (NEW 5 REVOCATION PENDING, TECHNICAL VIOLATION 6 REVOCATION PENDING. COURT ACTION 	7 TECHN B GOURT I GUB OFFENSE) 9 GOURT OFFENSE) 10 GOURT 11 Absco 12 Disch	11 T), PAROLE GONT), JAIL TIME R	INUED EGEIVED, PAROL	
7. BEHAVIORAL ADJUSTMENT, CIRCLE ONE RESPONSE FOR			••••••		:
MARITAL ADJUSTMENT (37) Employment adjustment (38)	NOT VI Applicable Go O	ERY DOD GOOD 1 2 1 2	3	VERY Poor Poor 4 5	UNKNOWN 6
EDUCATIONAL ADJUSTMENT (39) Acceptance of responsibility (40)	0	1 2 1 2 1 2	3 3 3	4 5 4 5 4 5	6 6 6
COMMUNITY ADJUSTMENT (41) Gommunity Acceptance (42) Overall parole Adjustment (43)		1 2 1 2	3 3	4 5 4 5	6 6
	44)		v	- - - -	0
9. WHAT IS CLIENT'S JOB TITLE?					
10. SKILL LEVEL OF CURRENT EMPLOYMENT, CIRCLE ONE R 1 Skilled 3 Unskilled 2 Semi-skilled 4 Professional	ESPONSE ONLY (45) Other				

i

11.	NUMBER OF JOBS HELD DURING LAST FOUR MONTHS (46-47)
12.	CLIENT'S AVERAGE GROSS INCOME PER MONTH, CIRCLE ONE RESPONSE ONLY (48) 1 \$200 or LESS 4 \$401 to \$500 7 \$701 to \$800 2 \$201 to \$300 5 \$501 to \$600 8 \$801 or over 3 \$301 to \$400 6 \$601 to \$700
13.	HOW MUCH PREPARATION WOULD YOU SAY THAT THE LAST PERIOD OF INCARCERATION WAS ABLE TO GIVE THE CLIENT FOR HIS CURRENT JOB, CIRCLE ONE RESPONSE ONLY (49)
	1 ALL OT IT3 ABOUT HALF5 VERY LITTLE OF IT2 MORE THAN HALF4 LESS THAN HALF6 NONE OF IT
14.	HOW LONG HAS CLIENT BEEN UNEMPLOYED (IN WEEKS)? (50-51)
	Type of compensation or transition funds paid to client, circle one response only (52) 1 None 4 Purchase of Service 2 Unemployment benefits 5 Union funds 3 Social security benefits 6 Other (specify)
16.	Reason for unemployment, circle one response only (53) 1 client fired 4 enrolled in school 7 other (specify) 2 laid off 5 client could not find a job 3 quit 6 client refused or did not want a job
17.	EDUCATION, CIRCLE ONE RESPONSE ONLY (54) 1 FULL TIME 2 PART TIME 3 NONE (OMIT QUESTIONS 18-22)
18.	WHAT EDUCATIONAL PROGRAM IS CLIENT CURRENTLY TAKING
	WHAT IS THE ANTICIPATED DURATION OF THE PROGRAM, CIRCLE ONE RESPONSE ONLY (55) 1 ONE SEMESTER 3 THREE SEMESTERS 2 TWO SEMESTERS 4 FOUR SEMESTERS OR MORE (50)
20.	WILL A DIPLOMA OR CERTIFICATE BE RECEIVED UPON COMPLETION OF THE PROGRAM? (56) 1 YES 2 NO IF YES, INDICATE THE TYPE OF DIPLOMA OR CERTIFICATE
21.	TYPE OF EDUCATIONAL FACILITY PROGRAM TAKEN AT, CIRCLE ONE RESPONSE ONLY (57) 1 College or University 3 High School 2 Technical 4 Other (specify)
22.	Source of funds for paying for the program, circle one or more sources (58-59) 1 Purchase of Service 5 Scholarship or grant, other than HEAB 9 2 VA 6 6 Loan 10 3 Bureau of Indian Affairs 7 4 DVR 8
	A A VERY NOT Lot Some Little Little Applicable Unknown
23.	HAS CLIENT'S PARTICIPATION IN MAP CONTRIBUTED TO HIS ADJUSTMENT WHILE ON PAROLE, CIRCLE ONE RESPONSE ONLY (60) 1 2 3 4 5 6
24.	HAS CLIENT'S PARTICIPATION IN MAP CONTRIBUTED TO HIS EMPLOYABILITY IN HIS COMMUNITY, CIRCLE ONE RESPONSE ONLY (61) 1 2 3 4 5 6
25.	HAS CLIENT ABUSED THE USE OF ALCOHOL, CIRCLE ONE RESPONSE ONLY (62) 1 2 3 4 5 6
26.	HAS CLIENT ABUSED THE USE OF DRUGS, CIRCLE ONE RESPONSE ONLY (03) 1 2 3 4 5 6

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(100)

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APPENDIX 3

REGRESSION ANALYSIS RELATING TO TIME SERVED FOR RE-RELEASED RESIDENTS Table 1 presents the summary equation of percentage of time served utilizing the stepwise regression procedure of the computerized Statistical Package for Social Services (SPSS). The analysis was performed on information about re-released residents from Wisconsin Correctional Institutions in 1976 and 1977. Variables not meeting certain statistical requirements were excluded in the analysis but are shown in the table.

A total of ten variables in 1976 explained 46 percent of the total variance contributing to percent of sentence served. The interaction of two variables, length of sentence and length of stay, accounted for nearly 41 percent of the total variance explained. The treatment variable of MAP release shows a positive slope (beta) of .0730 or an increase in percent of time served by 7.3 percent.

A total of 10 variables in 1977 explained 42 percent of the total variance contributing to percent of sentence served. Again, length of stay and length of sentence contributed a combined total of nearly 40 percent of total variance explained. The treatment variable of MAP release shows a negative slope (beta) of .0916 or a reduction in percent of time served by 9.2 percent.

		Tab	le 1		
		Percentage of			
		ing Variables			
Wisconsin's	Correctiona	1 Institution	s for Calen	idar Years	1976 and 1977

	1976				1977		
Step	Variable	Beta	R ²	Step	Variable	Beta	R ²
1	Stay	.0161	.12037	1	Sentence	0033	.17372
2	Sentence	0034	.40581	2	Stay	.0141	.39869
3	Age	.0047	.41753	3	MAP Release	0916	.40829
4	MAP	.0730	.42417	4	Milw. County Commitment		.41567
5	Property Offense	1479	.42824	5	Property Offense	.0392	.41778
6	Person Offense	1886	.43623	6	Black .	1185	.41858
7	Males	.1774	.43965	7	White	0961	.42008
8	Milw. County Commitment	.0134	.44206	8	Age	.0009	.42054
9	White	2900	.44317	9	No prior convictions	.0779	.42101
10	Black	3035	.45668	10	Males	.1032	.42185
Consta	ents(Females (Not MAP (Other Offenses (No penaî experience (Other non-White (Other counties	.4500	-	Const	ants(Not MAP (Other Offenses (No Penal experience (Other non-White (Other counties (Females	. 3992	
Excluded (No previous convictions (Penal experience not reported (Previous institution experience (Previous jail experience			Exclu	ded (Person offense (Penal experience not n (Previous institution of (Previous jail experient)	experience		
Multip	$Ple R = .675^7$			Multi	ple R = .6495	ana an ing sa sing. Tanàna amin'ny sa	en de la composition de la composition La composition de la c
	$R^2 = .4567$				$R^2 = .4219$		
Standa	rd Error = .3126			Standard Error = $.3225$			
Number of Cases = 184-			Number of Cases = 212				

A complete reversal in trend was realized between the two years. The predominate cause for this was the restricted eligibility requirements that most releasees had in 1976 versus those released in 1977.

The result of the data shows that if we had a hypothetical MAP person as a re-released offender to parole, mandatory release or discharge, with the following characteristics in 1976: a 36 month sentence, property offense, White male, 20 years of age, and was committed from Milwaukee County, that person would serve approximately 24.8 percent of his sentence by participating in MAP. The percent of sentence served relates only to the amount of time between readmission and re-release. It does not include the proportion of time served as a first released offender.

A similar person re-released in 1977 via MAP participation would serve approximately 21.2 percent of sentence. Again, this relates only to the time between re-admission and re-release.

It's apparent that persons who were re-released in 1976 actually had more time added to their probable length of stay by participating in MAP. Results in 1977 show MAP as having an opposite effect, i.e., reducing probable length of stay.

The effect of MAP discussed here is not one where comparison is made between MAP and not-MAP releases. The comparison is made on the impact of MAP to those persons participating in the program and comparing the data to the probable data had MAP not existed for these same individuals.

Table 1

Number of Referrals Resulting in MAP Contracts For Adult Residents of Wisconsin Correctional Institutions in 1975, 1976 and 1977

	Tota1		1975		1976		1977	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Referrals Contracts Signed	5,197 2,573	100.0 49.5	1,410 797	100.0 56.5	1,553 823	100.0 53.0	2,234 953	100.0 42.7
Median Length (in months) of Contract Duration		9.0	8	.8	9	.0	9	.5

Table 2

Number of Cancellations for Adult Residents Residents Reported as Having MAP Contracts in Wisconsin Correctional Institutions in 1975, 1976 and 1977

		Total			
		Number of Cases	Percent of Cases		
Contracts Signed		2,573	<u>100.0</u>		
Cancelled		<u>593</u>	<u>23.1</u>		
Voluntary Involuntary		189 404	7.4 15.7		

Table 3

Number of Residents Released Via MAP From Wisconsin Correctional Institutions Compared to the Number of Contracts Signed

$\sum_{i=1}^{n} \left\{ \frac{1}{2} \left\{ \frac{1}{$	Total
	Number of Cases Percent of Cases
Total Contracts Signed	<u>2,573</u> <u>100.0</u>
<u>Total Number Released via MAP/1</u>	<u>1,401</u> <u>54.5</u>
1975	249 9.7 514 20.0
1976 1977	638 24.8

 $\frac{1}{1}$ The remaining cases on MAP contracts by the end of 1977 were carried over into 1978, or were persons whose contracts were cancelled.

APPENDIX 4

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SUMMARY STATISTICS RELATING TO RESIDENTS INVOLVEMENT WITH THE MUTUAL AGREEMENT PROGRAM FOR CALENDAR YEARS 1975, 1976 AND 1977

Table 4

Length of Stay Differentials For Residents in MAP who Had Renegotiations That Affected Their Target Parole Date

	All Original Contracts	Number of Contracts Days Added	Number of Contracts Days Removed
Total Cases	2,573	123	89
Median	9.0 Months	29 Days	21.5 Days

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