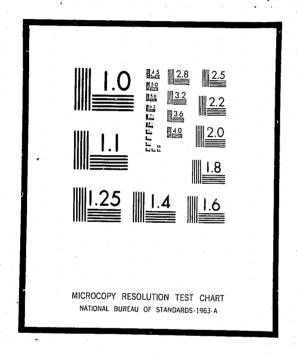
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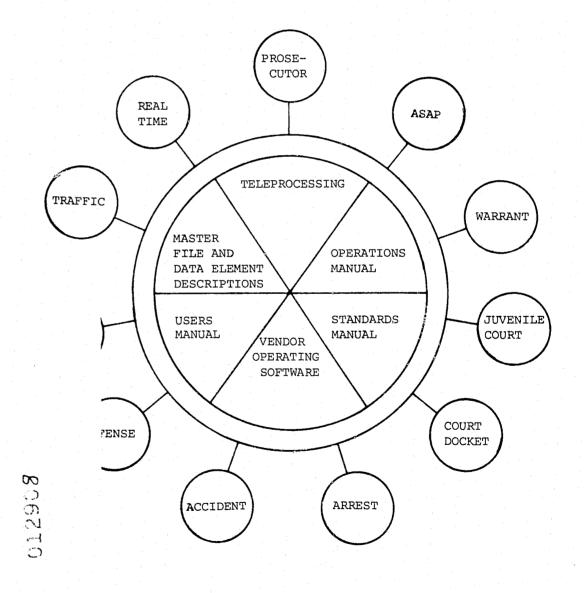
PREFACE

This documentation is one volume of a complete set of documentation for ALERT II under DOS. The documentation is modularized in order to minimize duplication of information and facilitate revisions. This modularization requires a brief understanding of each of the volumes for effective use.

The overall system concept of ALERT encompasses the use of three main files, a Name Index File, a General Purpose Index File and Master Data File. These files are utilized by the sub-systems as required and are therefore program independent.

ALERT II Documentation Relationships

The volume you are reading is represented by the shaded figure. The volumes contained in the large center circle serve all outlying sub-systems. The outlying sub-systems are independent of each other but are highly dependent on the center circle volumes.



Systems and Programming Volumes

The systems and programming documentation is divided into 12 separate volumes. Normally these volumes represent an application, such as "Traffic." Two volumes represent special functions or groupings of support programs. An example of generalized support functions is Teleprocessing, in that it contains most of the TPD's used by the applications.

The sub-system volumes are made up of:

Sub-System Name	Brief Description	Program I.D.
Teleprocessing	TPD's and routines for other sub-systems	RA
Real Time	Background support programs and report preparation	RB, CB
Warrant	A Law Enforcement system that contains warrants, wants and warning information	JX
Traffic	A traffic ticket system that records the names of traffic violators as well as data about traffic incidences	CD
Dispatch	An information system for analysis of manpower workload and calls for service	CE
Arrest	A system that records individual arrests and provides statistical and historical information	CV
Accident	A vehicular accident system containing statistical and historical data about accidents	CJ, JJ
Offense	A system that records statis- tical and historical data about criminal incidences	CF
Court Docket	A Municipal Court docket system that prints the court dockets, officer notifications, and automatically generates warrants for failure to appear	JD

Sub-System Name	Brief Description	Program I.D.
Prosecutor	A Correction and Probation system allowing immediate access to case status	J3
Juvenile Court	An information system recording transactional data on juvenile offenders. This system involves highly restricted access of online data.	JM
ASAP	An information system serving the Alcohol Safety Action Program	JO

The systems and programming documentation is divided into two sections: (1) Systems documentation; (2) Program documentation for programs contained in the system. The table of contents directs the use of each volume. For ease of updating, the numbering scheme is modularized. Systems documentation will be referenced by SYS-XX with XX being page numbers within the systems documentation. Program documentation will be referenced by program number-XX, again the XX being pages within programs.

The program number is a critical reference tool. The first two digits represent which sub-system the program is included in (see above table). When a program creates a magnetic tape that tape is named "Program Number"-TX, with the X being "1" for the first tape it creates, "2" for a succeeding tape, etc. Reports are also numbered in the same manner using an "L" instead of a "T", "Program Number"-LX.

Two styles of record layouts are used in the documentation. One is a continuous single record layout (a Cobol FD is included) and the second is a multi-record, 132 character, layout.

The single record layout is for master files and the multi-record layout is for temporary work files. Typically, the work records are tape records that are used to write reports. The Master File layouts have detail data elements descriptions contained in the Master File and Data Element Description volume.

Operations Manual

The Operations Manual contains the Set-Up and Operating instruction for each program. Details of special control cards or date cards are described in the Special Instruction Section of the Set-Up document.

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Users Manual

The Users Manual contains all information necessary for a user to use specific systems. It is important to know that CRT layouts and data element definitions and codes are contained in this Manual.

Standards Manual .

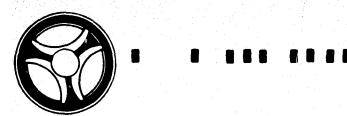
The Standards Manual directs the creation, operation and modification of all systems, programs and documentation.

Master File and Data Element Descriptions

All records in the Master Files are represented by Record Layouts with Cobol FD statements. Data Element Descriptions for all Master File Data Elements are contained in this volume.

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EDITAIR	Ј ØØØ4
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TPD "CSEN"	JØØ3Ø

ALCOHOL SAFETY ACTION PROGRAM DATA SYSTEM



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SECTION

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SYSTEMS OVERVIEW



ASAP PROGRAMS

DATE ISSUED

SECTION

DATE REVISED

January 16, 1973



SYSTEMS DOCUMENTATION

ASAP PROGRAMS

SECTION

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ALCOHOL SAFETY ACTION PROGRAM (ASAP) DATA SYSTEM

SYSTEMS DOCUMENTATION

Designed to address the information system and reporting needs of the Alcohol Safety Action Program, the ASAP Data System is a federallyfunded project operating on a shared computer data base with the City, Missouri Police Department ALERT II System (Autorate Law Enforcement Response Team). Four participating countries measure agencies, Police, Prosecutor, Municipal Court, and Prosecutor, cooperatively collect and use information on the ASAD Lta System. Data captured will subsequently be extracted from the system for the purpose of:

- 1. Identifying problem drinking drivers.
- 2. Acquiring statistical data regarding project counter-measure operations.
- 3. Analyzing statistical data in an effort to evaluate the efficiency and effectiveness of the ASAP program.

Extensive arrests, conviction and alcohol-related histories already exist in the Police Department's ALERT II system. This will be complemented by information on local arrests, convictions, alcohol-related arrests, trial and appearance records, driver's license histories from State file, probation records information, referral follow-up records, and some medical history records. Data capture from the four counter-measure agencies, Kansas City, Missouri Police Department, Municipal Court, Prosecutor's Office, and Probation Office, will function in a first-transaction-point mode.

Input functions will generally follow operational flow of participating agencies and individuals transpiercing the criminal justice processes. Traffic tickets, accident reports, and alcohol influence reports will be input from police agencies, the initiation point of ASAP transactions. Courts will then provide ticket dispositions and conviction information, followed by prosecution's entry of trial records and appeal information. Probation then enters their respective background investigation and referral information. All input to the ASAP data system, and consequently the ALERT Master Files, will be made in an on-line mode through either CRT video entry devices (IBM 2260-3270) or non-video on-line devices (IBM 2740). All data elements of this transaction-oriented system will be recorded on the ALERT II Master File and will not involve creation of separate on-line files, therefore making such information accessible to all currently participating ALERT users as well as making their criminal-oriented information available to administrators of the ASAP program.

Output from the ASAP Data System will be in the form of on-line data inquiry serving the historical information needs of ASAP administrators and all participating agencies, along with statistical hard copy reporting addressing the following needs:

- 1. Deployment and selective enforcement programs for the police.
- 2. Evaluative statistics, pre-sentence reports, and effective docket scheduling for the courts.
- 3. Pre-trial reports and summaries for prosecution.
- 4. Reports on persons charged and transacted for the probation office.

This accumulation of information is expected to provide enough data for early problem drinking driver identification in an estimated one-third of the cases for those tried and convicted on DUI charges. Such accumulation, complemented by on-line inquiry capability regarding persons transacted, establishes the ASAP Data System as the informational nucleus of the Alcohol Safety Action Program.

An additional unique feature of the computerized ASAP data system is the computer-determined recommended action. This computer-generated recommendation is determined through the guidelines and rules established below. All output listings dealing with this recommendation will also provide two-character codes indicating how that recommendation was determined. For example, a two-character code of "A3" refers to the outline rules stated below and indicates the existence of two or more previous convictions in the last five years clearly involving alcohol. These vules are as follows:

A problem drinking driver is determined to be:

- A. One or more of the following:
 - 1. Self-admission of problem drinking.
 - 2. Diagnosis of alcoholism by a medical facility.
 - 3. Two or more previous convictions in the last five years clearly involving alcohol.



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SECTION

ASAP PROGRAMS

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B. Two or more of the following:

SYSTEMS DOCUMENTATION

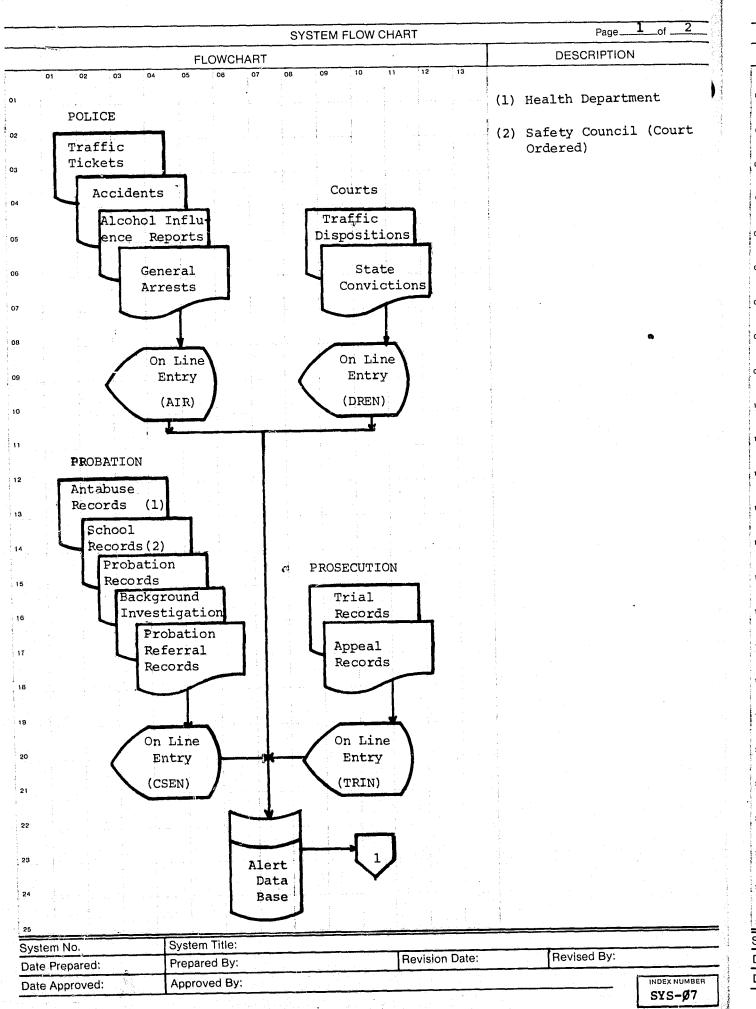
- 1. BAC of .15% or more at time of arrest.
- 2. One or more previous convictions clearly involving alcohol in the last five years.
- 3. Contact with community service agencies within the last five years because of alcohol-related problems.
- 4. Alcohol-related family, employment, or financial problems in the past five years.
- 5. A score of 25 or more on the University of Michigan questionnaire or 75 or more on the University of Michigan combined questionnaire and interview.

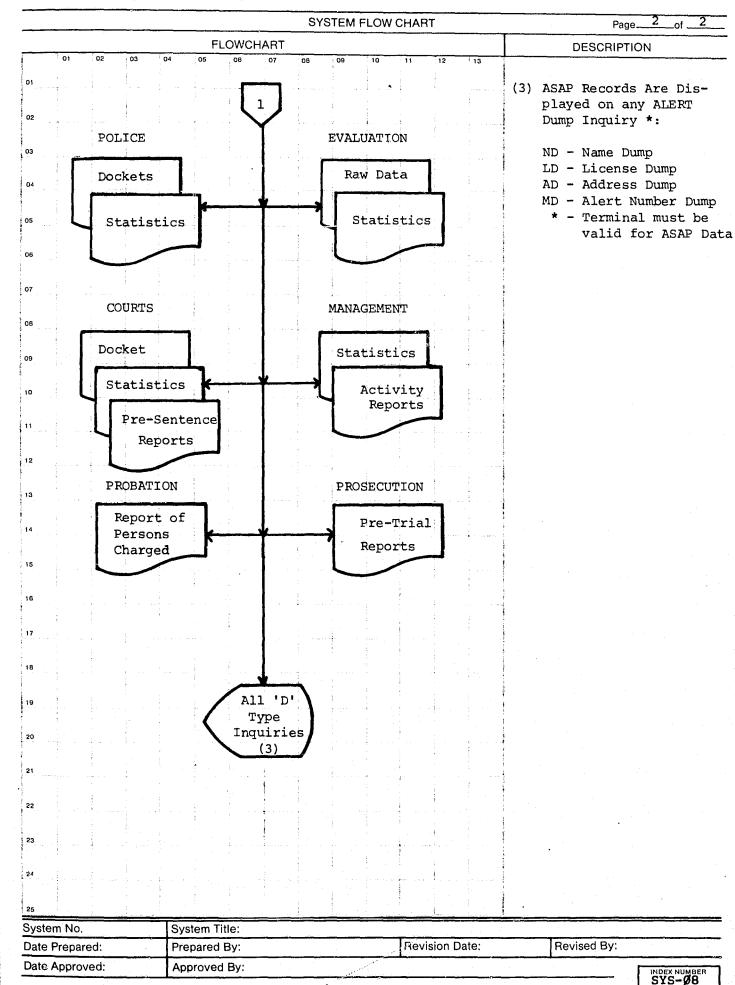
At this point it should be noted that due to the unique autonomy of the ASAP data system, this subsystem document shall include the nine Transaction Processing Descriptions used exclusively by ASAP. Detailed descriptions of these TPDs will follow descriptions of the Batch programs involved in this system.

SYSTEM FLOWCHART

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SYSTEM SOURCE DOCUMENTS

ALCOHOLIC INFLUENCE REPORT FORM __ ADDRESS: _ AGE: _____ RACE: _____ SEX: ____ WEIGHT: _____ DR. LIC.: STATE: _____ LIC. NO.: _____ DATE: __TIME: ___ PLACE OF ARREST: DATE: TIME: VIOLATION: LOCATION OF ACCIDENT IF INVOLVED: * * * * * **QUESTIONS** WERE YOU OPERATING THIS MOTOR VEHICLE: _WHERE WERE YOU GOING:_____ WHERE DID YOU START FROM: SUBJECTS ESTIMATE OF TIME: _____ACTUAL TIME: HAVE YOU BEEN DRINKING: ___ ____WHAT: _____ **OUANTITIES:** PM STOPPED: PM WHERE: ARE YOU ILL: _____ ARE YOU HURT: _____ DID YOU GET A BUMP ON THE HEAD: ____ HAVE YOU BEEN TO A DOCTOR OR DENTIST RECENTLY:______ IF SO, WHEN:_ NAME OF DOCTOR OR DENTIST: TREATMENT: ARE YOU TAKING MEDICINE:______ IF SO, WHAT:_____ LAST DOSE: DO YOU HAVE DIABETES:_____ ARE YOU TAKING INSULIN:_____ HAVE YOU USED A MOUTH WASH RECENTLY: HOURS OF SLEEP LAST NIGHT: HOW MUCH TODAY: HAVE YOU BEEN DRINKING SINCE THE ACCIDENT:______ WHAT: ___WHERE: **EXAMINATION** (Draw circles around words describing officer's observations; Add any remarks or phrases of your own selection) BREATH Odor of alcoholic liquor -Faint Moderate EYES Normal Bloodshot Watery Glassy Staring PUPILS Normal Dilated Contracted Poor reaction to light BALANCE Sure Fair Swaying Wobbling Sagaina Knees Falling (Other) WALKING Fair Swaying Stumbling Staggering Falling (Other) -TURNING Sure Fair Swaying Falling (Other) Uncertain Staggering PICKING UP COINS Sure Slow Unable (Other) Uncertain SPEECH Coherent Slurred Confused Incoherent Stuttering Mumbling (Other) CHOICE OF WORDS Good Fair Poor Sentence Continuity: Fair Good Poor CLOTHING Neat Mussed Work Soiled by: Dirt Urine Vomit Saliva Alcoholic Liquor ATTITUDE Polite Hilarious Talkative Sleepy Excited Care-Free Cooperative Indifferent Antagonistic Cocky Combative Insulting (Other) UNUSUAL ACTIONS Profanity Belching Vomiting Fighting (Other) Hiccoughs UNUSUAL ACTIONS OR STATEMENTS: SIGNS OF ILLNESS OR INJURY:_ If Subject treated or examined by doctor list hospital, doctor's name, time. Effects of Alcohol Obvious Extreme CONCLUSION Ability To Drive Ability Impaired Greatly Impaired EXAMINED BY: PM COURT DATE: TIME: INDEX NUMBER

SYS-10

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^	Dulaman	- Walking:	Have subject walk an imaginary line, toe of one foot to heel of the other.											
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FORM 162 (REVISED 70)

INDEX NUMBER
SYS-12

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INDEX NUMBER
SYS-13

			COMPLAINT NUMBER
PEDESTRIAN INFORMATION	VEHICLE ACTION	DRIVER CONDITION	CONTRIBUTING FIRCUMSTANCES
AT INTERSECTION I. WITH SIGNAL AGAINST SIGNAL AD DIAGONALLY NOT AT INTERSECTION FROM BEHIND PARKED CAR WALKING WITH TRAFFIC GETTING ON OR OFF VEHICLE STANDING IN ROAD II. IN SAFETY ZONE PUSHING — WORKING ON VEH. OTHER WORKING LAPLAYING IN ROAD IN OTHER WORKING NOTHER WORKING NOTHER WORKING NOTHER WORKING NOTHER WORKING NOTHER WORKING APPLICATING IN ROAD OTHER IN ROAD CROSSWALK MARKED	1 2 1 GOING STRAIGHT 2 OVERTAKING 3 MAKING RIGHT TURN 4 MAKING LEFT TURN 5 MAKING U-TURN 6 SLOWING OR STOPPING 7 STARTING IN TRAFFIC LANE 8 START FROM PARKED 9 BACKING 10 STOPPED IN TRAFFIC 11 PARKED , 12 CHANGING LANES 13 AVOIDING () DRIVER HAD BEEN DRINKING 1 2 P 1 OBVIOUSLY DRUNK 2 ABILITY IMPAIRED 3 ABILITY NOT IMPAIRED 4 IMPAIRMENT UNKNOWN 5 DRINKING UNKNOWN	1 2 P 2. ILL 3. PHYSICAL DEFECT 4. APPARENTLY ASLEEP 5. OTHER HANDICAPS 6. APPARENTLY NORMAL 7. UNKNOWN 1 2 VISION OBSCURED 1. WINDSHIELD DEFECTIVE 2. WINDSHIELD DEFECTIVE 4. TREES 5 BUILDING 6 EMBANKMENT 7 SIGNBOARDS 8 HILLCREST 9 PARKED CARS 10 MOVING CARS 11. OTHER () 12. NOT OBSCURED	1 SPEED - EXCEEDED LIFIT 2. SPEED - TOO FAST FOR CONDITIONS 3. RIGHT TURN - FAIL TO YIELD 4. LEFT TURN - FAIL TO YIELD 5. PEDESTRIAN - FAIL TO YIELD 6. STOP SIGN - FAIL TO YIELD 7. PULL FROM CURB - FAIL TO YIELD 8. ALLEY OR DRIVE - FAIL TO YIELD 10. UNCONTROLLED INTERSECTION - FAIL TO YIELD 11. IMPROPER PASSING - HILL 12. IMPROPER PASSING - CURVE 13. IMPROPER PASSING - OTHER 14. VIOLATION ELECTRIC SIGNAL 15. VIOLATION STOP SIGN 16. WRONG SIDE - NOT PASSING 17. FOLLOWED TOO CLOSELY 18. SIGNAL - FAIL OR WRONG 19. IMPROPER BACKING 20. IMPROPER TURN - LIEFT
TRAFFIC CONTROL 1. STOP SIGN 2 SIGNAL 3. R R SIG GATE 4 YIELD 5 OFFICER 6 NO PASS ZONE 7 TURN RESTRICTION 8 NONE	2 DAWN 2 CLOUDY 3 DUSK 3 RAIN 4 SINGW	AREA TYPE 1 BUSINESS 2 INDUSTRIAL 3 SCHOOL - PLAYG 4 RESIDENTIAL 5 OPEN COUNTRY 6 OTHER ROAD SURFACE 1 CONCRETE 2 ASPHALT 3 BRICK 4 GRAVEL 5 DIRT OR SAND 6 OTHER	22 IMPROPER TURN - OTHER 23 WRONG WAY 24 IMPROPER PARKING 25 DEFECTIVE BRAKES 26 DEFECTIVE LIGHTS 27 OTHER DEFECTS (VEHICLE *) 28 DRINKING - DRUGS 29 DRIVER INATTENTION * 30 ROAD DEFECTS * 31 OTHER VIOLATION *
I. DRY	3. ICE 5. MUD 4. SNOW 6. OTHER	ROAD TYPE 1. STRAIGHT 4. GRADE 2 CURVE 5 CREST 3 LEVEL	CHEMICAL TEST PHOTOS TAKEN ADMINISTERED YES NO RESULTS NO PHOTOS
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APPROVING OFFICER NAME	BANK	· · · · · · · · · · · · · · · · · · ·	SERIAL NO
ORM 9 (REV. 6-71)			

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PRE-TRIAL RECORD CHECK

ASAP PRESENTENCE INVESTIGATION FORM

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Last physical examination and/or hospitalization and/or accident: Where When Results
Physical Defects: Any medication now?: Any medication previously?: Present or past use of non-prescribed drugs: Hospitalization and/or Health Insurance: Previous Alcohol Treatment:
Psychiatric Counseling Therapy Pastoral Counseling Dr. Name Clinic/Location When How Long Why Results
FINANCIAL STATUS
A. Liabilities Rent/House payment Utilities Credit Loans Mortgages Household Expenses Life Insurance Car Payment(s) Other B. Assets Salary Spouse's Salary Savings Supplementary Income Total
Total
REFERENCES (three non-related)
Name Address Phone Occupation Length of Occ. Time Know
SUPPLEMENTARY INFORMATION
Drinking Habits (When, Where, How Much, Why, With Whom):
Is Alcohol a Problem? If NO, Is the present situation a problem to you?
Is there a history of a drinking problem in your family?
How do you feel about receiving treatment?

SYS-19

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	and/or treat-	点 x. OBSERVATIONS
	discuss Antabuse and other countermeasures and of	
	If receptive, discuss Antabuse and other countermeasures and/or treat-	
	ment available. If not receptive, are there any other problems:	
	If not receptive, are there any	
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VIII.	OUTSIDE INTERESTS	$rac{A}{2}$
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	2.	
	3.	
	Clubs/Organizations	
	1.	
	2.	
	3.	DECOMPAR A TOMO
	Do you have any objections to this investigator contacting any of the	RECOMMENTATIONS
	have any objections to this investigator contacts,	
	Do you have any objections to above listed resources? YesNo	
	above listed resources? Yes NO If yes, who and why?	
	If yes, who and why.	
IX	. CLOSURE	
	. CLOSURE I, the undersigned, certify that all of the above information to be I, the undersigned to the best of my knowledge. Any changes in the	
	I, the undersigned, certify that all of the above information to the valid and correct to the best of my knowledge. Any changes in the valid and correct to the best of my knowledge. The reported to this	
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DATE ISSUED DATE REVISED

SYSTEM RECORD LAYOUTS

EDP RECORD LAYOUT 601 - ASAP ALCOHOL INFLUENCE REPORT INDEX

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EDP RECORD LAYOUT MØ1 - ASAP BREATHALIZER RECORD

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	P4	P9	2	2	3	P6	P6			 	<u> </u>

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SECTION

DATE ISSUED DATE REVISED

SYSTEM PROGRAMS

INDEX NUMBER

SECTIO

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAMMING DOCUMENTATION

PROGRAM TITLE: DUI ALERT

DATE OPERATIONAL: January 16, 1973

PURPOSE: This program produces a daily listing of all of the previous days driving under the influence of alcohol arrests to be distributed to the various ASAP agencies. This listing indicates to them the upcoming driving under the influence court cases.



SECTION

DATE ISSUED

ASAP PROGRAMS

DATE REVISED January 16, 1973



PROGRAMMING DOCUMENTATION

January 16, 1973

SECTION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

PROGRAMMING DOCUMENTATION

I. PROGRAM NARRATIVE

This program reads the daily ASAP tape (RBØØ2T1) created by the daily log dump program RBØØ2, and the master file. From these two input files are extracted offenders, name information, license information, ticket information, court date and arresting officer's serial number. This information is formatted and printed on a listing in arresting officer's serial number sequence.

II. DETAILED DESCRIPTION

A Sort file is initiated.

BLD-TAP opens the input tape file.

READ-TAPE reads the input tape and selects only records pertaining to driving under the influence and releases them to a Sort.

At this point in the program the tape records are sorted by court date and time within officer's serial number.

RPT opens the input master file and the output printer. The present day's date is accepted from the computer and moved to a work area. The paragraph name HEADER is then performed.

RTRN-REC returns the sorted tape records into a work area and edits the various fields. The ticket information is then moved to data line. A key is created so that the master file can be read.

START-MFILE performs a COBOL start on the master file which causes the first record read to be the offender's name record.

READ-MFILE reads the master file and determines whether the record read is a name record, license record, or ticket type record and transfers control to the appropriate paragraph.

NAME-MVS moves the appropriate name information to the data line.

LIC-MVS moves appropriate license record information to the data line.

STAT-MVS moves the ticket information from the data line to the print line and prints it. It also checks for any related ticket information and if found moves that information to the data line.

CHK-ALIAS checks for any alias name information related to the original name record, and if found prints a literal on the listing. If any related ticket information has been found in the previous paragraph it is printed on the listing at this time.

CLEAR-AREAS simply resets various switches and clears out work areas.

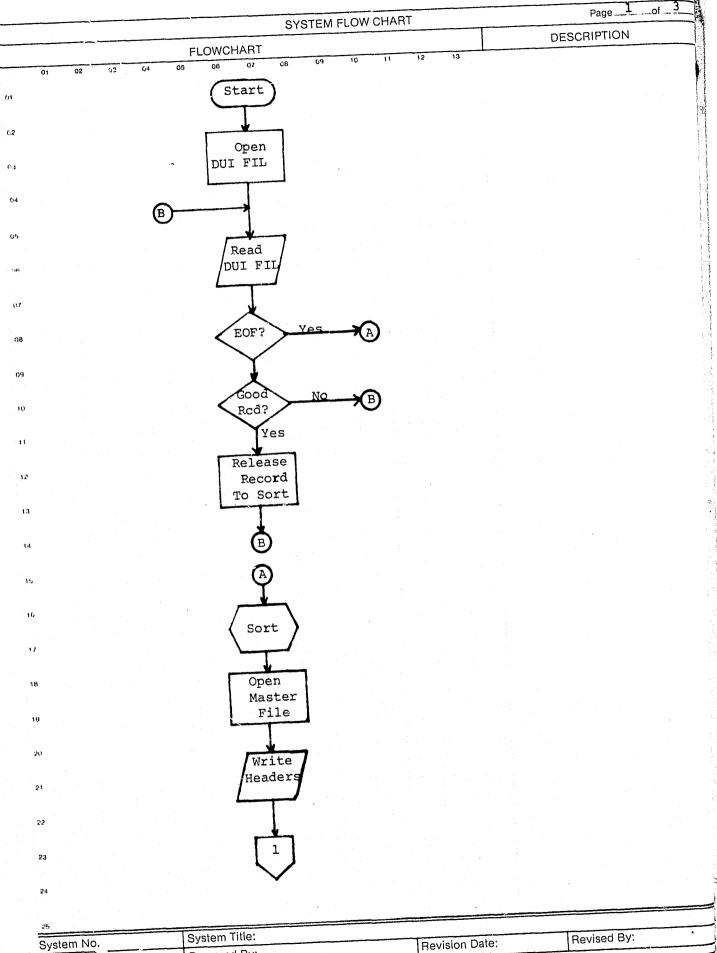
HEADER causes the heading to be printed on the listing.

EOJ causes a count of all DUI cases processed to be displayed on the listing. Files are closed and "normal EOJ" is displayed upon the console.

INDEX NUMB JØ1ØØ-P

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JØ1ØØ-Ø3



INDEX NUMB

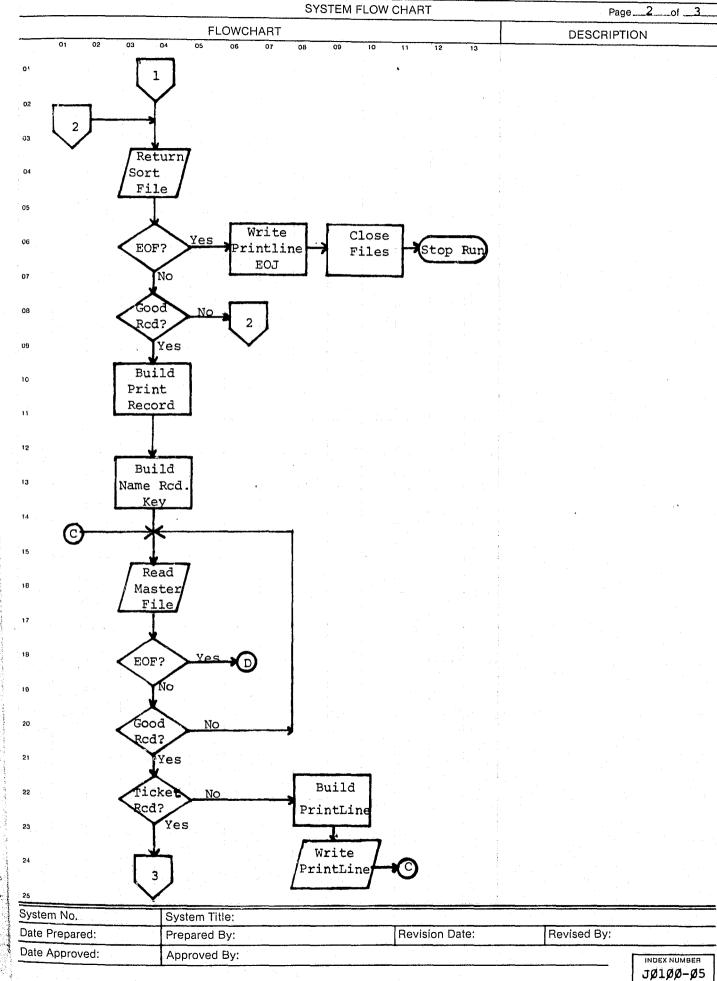
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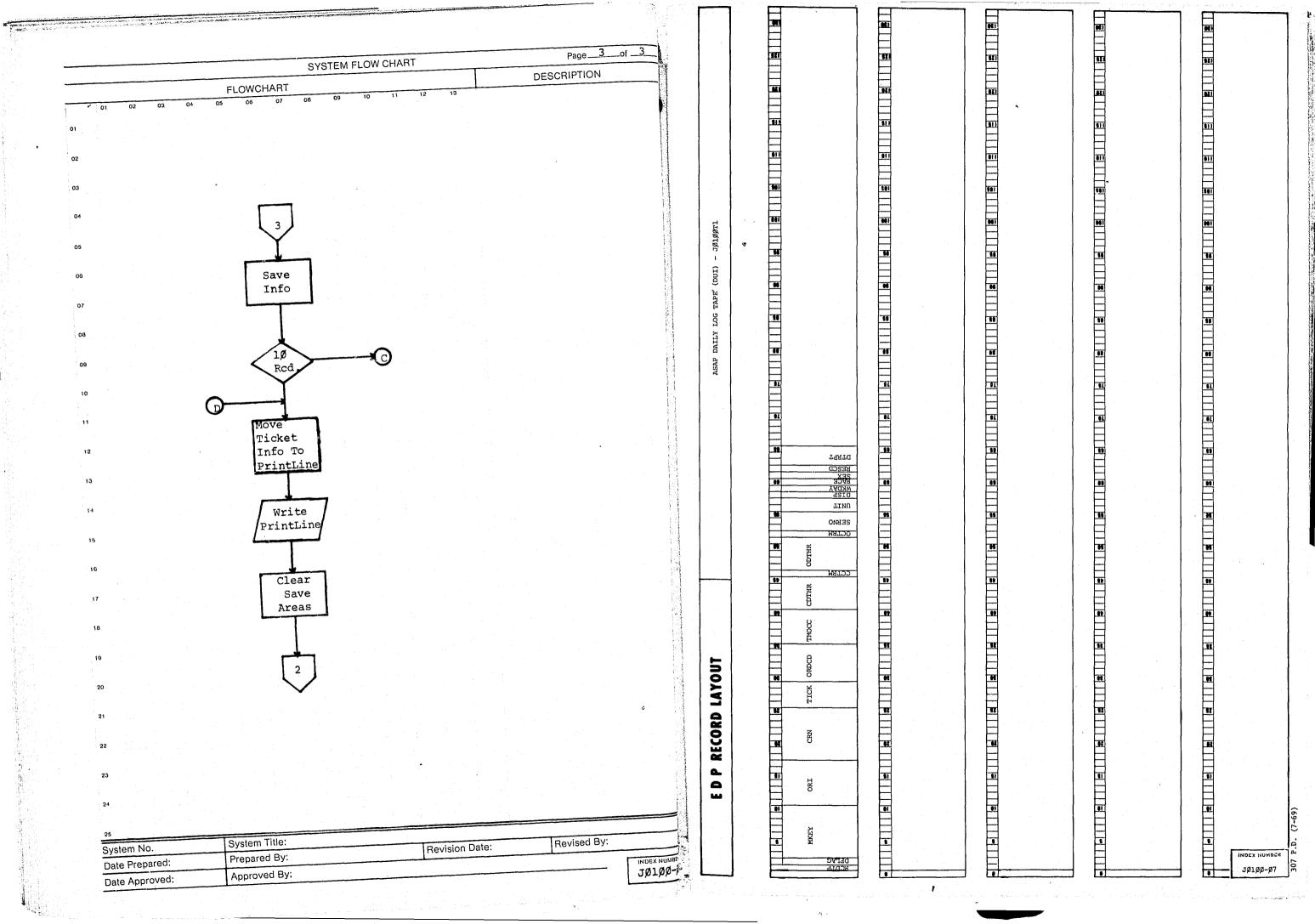
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Approved By:

Date Prepared:

Date Approved:





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DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

JØ1ØØL1 LISTS INDIVIDUALS TRANSACTED BY THE POLICE ON DUI CHARGES TO INCLUDE THE FOLLOW-ING INFORMATION:

- 1. LAST NAME
- 2. FIRST NAME
- 3. MIDDLE INITIAL
- 4. RACE
- 5. SEX
- 6. DATE OF BIRTH
- 7. DRIVER'S LICENSE NUMBER
- 8. DRIVER'S LICENSE STATE
- 9. DRIVER'S LICENSE EXPIRATION YEAR
- 10. TICKET NUMBER ISSUED
- 11. ORDINANCE CODE VIOLATED
- 12. DATE TICKET ISSUED
- 13. OFFICER'S SERIAL NUMBER
- 14. INVOLVED IN ACCIDENT?
- 15. COURT DATE
- 16. COURT TIME
- 17. COURT ROOM

CONTINUE ON REVERSE SIDE

SHOULD THE INDIVIDUAL INVOLVED BE KNOWN TO HAVE AN ALIAS NAME ON THE ALERT II FILES, THIS FACT WILL BE SHOWN UNDER THE LISTING OF THAT INDIVIDUAL'S DATA.

SENT TO	RETENTION	DISPOSITION
1 ASAP OFFICE (3) 2 FILE (1) 3		
5 6		
COMMENTS		

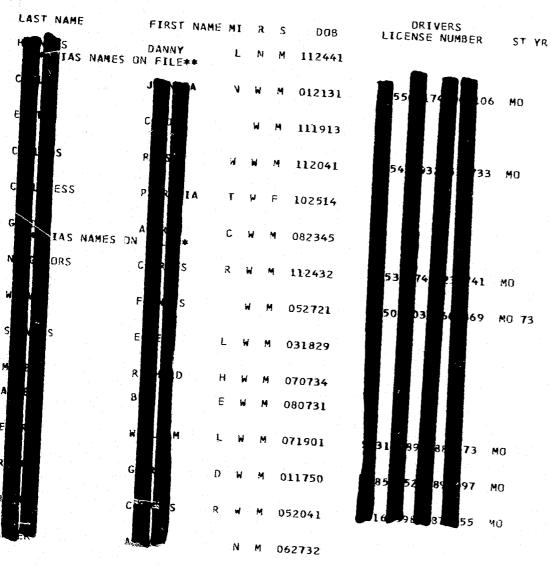
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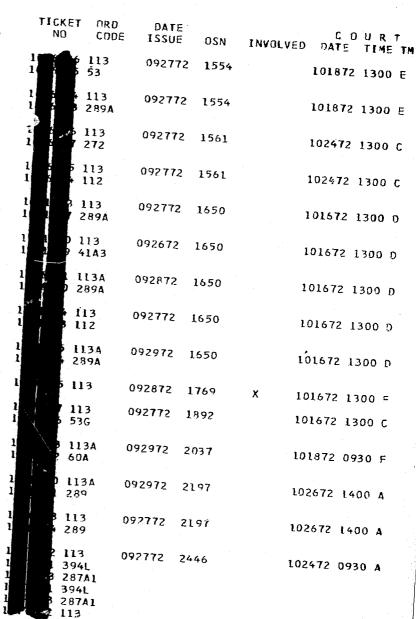
J0100L1

COPY DISTRIBUTION

ALCOHOL SAFETY ACTION PROGRAM RESTRICTED INFORMATION-FOR OFFICIAL USE ONLY DUI ALERT SEPTEMBER 30, 1972

PAGE







SECTION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAMMING DOCUMENTATION

PROGRAM TITLE: PRE-TRIAL SCREENING REPORT

DATE OPERATIONAL: January 16, 1973

PURPOSE: To provide the Kansas City, Missouri Municipal Court with criminal history information on all DUI offenders. This program is run twice weekly.



ASAP PROGRAMS

DATE ISSUED

SECTION

DATE REVISED

PROGRAMMING DOCUMENTATION

SECTION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAMMING DOCUMENTATION

January 16, 1973

PROGRAM NARRATIVE

Input to this program is the master file, and a tape (CD100T1) created by the court docket tape creation program CD100. The output is a listing of all driving under the influence cases in sequence by court day, court time, and room number. Along with this information is a summary of statistical and criminal history information.

DETAILED DESCRIPTION

A Sort file is initiated.

BUILD-REC clears all work areas and opens the input master file, tape file, and output printer.

READ-CD reads the input tape, selects the driving under the influence type records, builds the master file key, and performs a COBOL start on the master file.

READ-MF reads the master file and transfers control to the appropriate paragraph based upon one of the following six record types:

- A. Name Record
- B. Numbers Record
- Warrant Record
- D. Arrest Record
- E. Ticket Record
- F. ASAP Record

NM-MVS moves pertinent name information to data line.

NUM-MVS moves driver's license information to the data line.

WW-MVS, MV-ISSDT, combine to extract all warrant and charge information and move them to the data line.

FIX-ADS moves all arrest summary information to the data line.

ARR-MVS, MV-DTARR, MV-ARRCHG, MV-FCG, MV-ADPDT, MV-ARDP combine to move various arrest information to the data line.

TT-MVS, CHK-RCD, MV-TTN, MV-TTOCC combine to extract traffic ticket statistical information and move it to the data line.

MV-DISP, MV-TTDT, MV-TTDP combine to extract traffic ticket disposition information and move it to the data line.

BR-MVS, PR-MVS, PR-TTN-CHK combine to extract data from various master file input records which is used as input to a programmed formula to identify problem drinkers, social drinkers, or unclassified drinkers.

PR-REC-CHK, MV-PNT combine to extract probation information and Missouri Department of Revenue summary information and move it to a data line.

FIN=FT, REL-NM, AL-SVS combine to release selected portions of the previously collected data to the Sort.

REL-PD-ID, PR-REAS, REL-DET6 combine to convert the formula information relating to problem drinkers, social drinkers, etc. to computer generated literals which recommend the action to be taken by court officials.

CLR-WKSTG simply clears various work areas. Control is then returned to paragraph READ-CD.

REL releases all collected information to the Sort.

The following paragraphs down to paragraph LIST-REC are performed routines that are executed in various other paragraphs.

EXP-CHG expands the four-digit offense code to a more meaningful literal such as rape, robbery, assault, etc. and moves this information to a work area.

DIS-EXP converts a two-digit disposition type to a more meaningful literal such as released by police, guilty, etc. and moves this information to a work area.

EXP-SENT expands the arrest judgement code to a meaningful literal and moves it to a data line.

TTN-SENT, CHK-TS combine to expand the traffic ticket judgment code to a more meaningful literal and move it to a work area.

> INDEX NUMBER JØ1Ø1-Ø3

INDEX NUMBE JØ1Ø1-Ø2



ASAP PROGRAMS

DATE ISSUED

SECTION

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At this time the information is sorted into court date sequence.

LIST-REC prepares the print line.

PROGRAMMING DOCUMENTATION

RTRN returns the records from the Sort file and prints them on the listing.

NEW-CT prepares the header line.

HEADER, CONT combine to prepare and print the various headings.

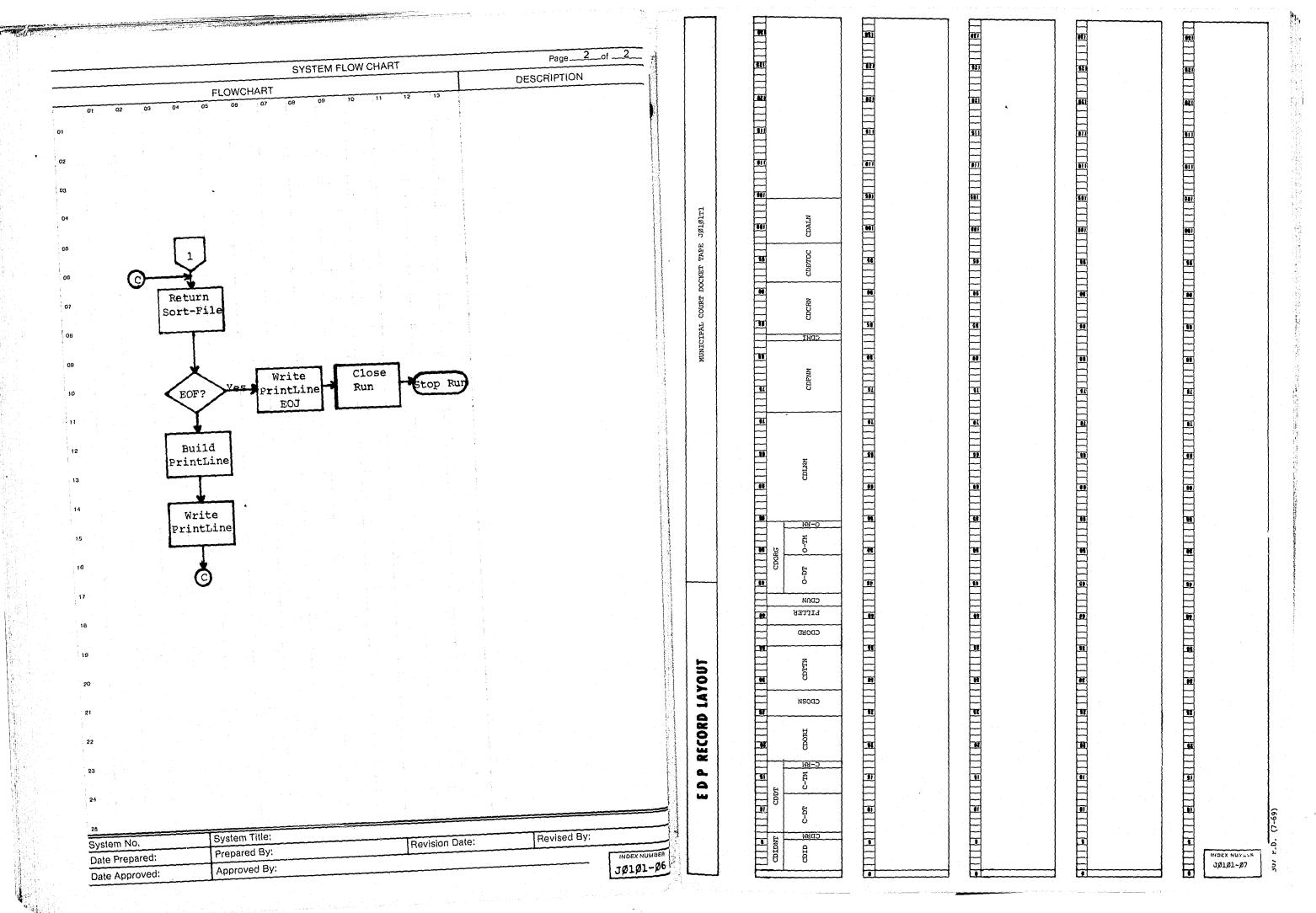
EOJB is the end of job paragraph which closes the input and output files, displays total driving under the influence court cases upon the printer and the normal end of job message upon the console.

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INDEX NUMBE JØ1Ø1-9

Approved By:

JØ1Ø1-Ø5



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DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

JØ1Ø1L1 USES THREE TYPES OF DATA LINES. THEY ARE AS FOLLOWS:

LINE 1 FOLLOWS THE HEADING AT THE TOP OF THE PAGE. THOSE HEADINGS ARE:

- 1. LAST NAME
- 2. FIRST NAME
- 3. MIDDLE INITIAL
- 4. RACE
- 5. SEX
- 6. DATE OF BIRTH
- 7. DRIVER'S LICENSE INFORMATION NUMBER STATE
 - YEAR
- 8. ARREST SUMMARY LOCAL TRAFFIC ARRESTS TRAFFIC CONVICTIONS ORDINANCE ARRESTS ORDINANCE CONVICTIONS MISDEMEANOR ARRESTS MISDEMEANOR CONVICTIONS FELONY ARRESTS FELONY CONVICTIONS
- 9. ALCOHOL PROBLEM RECORD CHECK PREVIOUS PROBLEM CURRENT PROBLEM ALCOHOL PROBLEM (ESTABLISHED OR UNDETERMINED)
- 10. DEPARTMENT OF REVENUE DRIVING SUMMARY DRIVING UNDER THE INFLUENCE OTHER CHARGES SUSPENSIONS REVOCATIONS ACCUMULATED POINTS

CONTINUE ON REVERSE SIDE

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

THE SECOND TYPE OF DATA LINE STARTS WITH EITHER ARN (ARREST REPORT NUMBER) OR TIN (TRAFFIC TICKET NUMBER). FOLLOWING THIS LINE HORIZONTALLY WILL BE THE DATE OF THE OFFENSE, INITIAL CHARGE, FINAL CHARGE, DIS-POSITION, DATA OF DISPOSITION, AND FINED AMOUNT IF APPLICABLE.

THE THIRD TYPE OF DATA LINE USED BY JØ1Ø1L1 ALWAYS BEGINS WITH A SERIES OF ASTERISKS. THIS LINE IS DESIGNED TO REVIEW THE COMPUTER-GENERATED CLASSIFICATION OF THE DRINKING DRI-VER ON THE BASIS OF PRE-DETERMINED DEFINI-TIONS. FOLLOWING THE ASTERISKS WILL BE ONE OF THREE CODES:

- 1. PDD PROBLEM DRINKING DRIVER.
- 2. SDD SOCIAL DRINKING DRIVER.
- 3. UNK UNKNOWN.

FOLLOWING THE CODE IS THE COMPUTER-GENERATED RECOMMENDATION OF ACTION. THE ACTION WILL BE ONE OF THE FOLLOWING:

- 1. SASL RECOMMENDED (SAFETY ACTION SCHOOL - LARGE CLASS).
- 2. SASS RECOMMENDED (SAFETY ACTION SCHOOL - SMALL CLASS).
- 3. ASAP PROBATION QUESTIONNAIRE RECOMMENDED.
- 4. ASAP PROBATION REFERRAL RECOMMENDED.

THE LAST DATA ON THIS LINE IS A SERIES OF TWO CHARACTER CODES REPRESENTING THOSE DRIVER CLASSIFICATION CRITERIA USED IN DETERMINING THE COMPUTER-GENERATED RECOMMENDATION. IF THESE ARE UNKNOWN THIS AREA WILL BE BLANK OR THE WORD "REFUSAL" INDICATES THAT THE PARTY CONTINUE ON REVERSE SIDE

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ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

SECTION

PROGRAM TITLE: ASAP ACCIDENT TAPE CREATION

DATE OPERATIONAL: January 16, 1973

PROGRAMMING DOCUMENTATION

PURPOSE: To create an accident statistical tape to be used as ***ut to various report programs.



ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

I. PROGRAM NARRATIVE

PROGRAMMING DOCUMENTATION

Input to this program is the monthly accident tape (CJ $\emptyset\emptyset\emptyset$ T1), and the current ASAP accident tape JØ1Ø2T1. Tape JØ1Ø2T1 is read in its entirety and written on an output tape which will be labeled with the same tape number. The current monthly accident tape CJØØØTl is then read and pertinent accident statistical information is extracted and also written on the output tape JØ1Ø2T1. The end result is an updated ASAP accident tape.

II. DETAILED DESCRIPTION

Input and output files are opened.

READ-LTP reads the old ASAP accident tape and copies it in its entirety to the new output tape.

READ-ACC reads the current monthly accident tape and checks the originating agency code for data pertaining only to the Kansas City, Missouri Police Department. Record type code is checked and control is transferred to various other paragraphs within the program.

DRI-2-MVS, CHK-OTH combine to move driver information to the data line.

PED-CHK moves pedestrian information to the data line.

CHK-INJ moves injured persons information to the data line.

DRI-1-MVS moves accident statistic information to the data line.

TIME-MVS codes the time, the accident occurred and moves this information to the data line.

WRT-TAPE, DRI-TP combine to move count information to the data line and write all previously accumulated information onto the new output

EOJ writes the last tape record on the new output tape, closes the input and output files, and displays normal end of job message upon the console.

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INDEX NUMBER JØ1Ø2-Ø2

Date Approved:

Approved By:

INDEX NUMBER JØ1Ø2-Ø3

E D P RECORD LAYOUT	MONTHLY TRAFFIC ACCIDENT TAPE - JØ1Ø2T1
RECORD KEY ALERT CON CONT CASE I LAST NUMBER LOOP NAME NUMBER L NAME E R	FIRST M RRS D.O.B. NO. NO. NAME STREET L. STREET A L.
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SECTION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAMMING DOCUMENTATION

PROGRAM TITLE: APPENDIX H - TABLE 3

DATE OPERATIONAL: January 16, 1973

PURPOSE: To create a monthly listing of all accidents that occurred in the Kansas City, Missouri city limits by time of day and day of week.



ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973



ASAP PROGRAMS

DATE ISSUED

SECTION

DATE REVISED

January 16, 1973

PROGRAM NARRATIVE

This program reads the current ASAP accident tape (JØ1Ø2T1) and accumulates totals of various accident statistics by time of day, day of week, type of accident and injury classification.

II. DETAILED DESCRIPTION

The Sort file is initiated.

PROGRAMMING DOCUMENTATION

BLD-SORT accepts a control card containing a date which is used as a control for extracting data from the input file.

FRM-DAT converts a control date to a Julian date and opens the input tape file.

READ-IN reads the input tape and extracts the accident information that falls within the specified control date, and releases this information to the Sort.

ERR1 prints an error message in the event of an error on the control card date.

At this point in the program the Sort is executed and the data is sorted by case report number within time of the accident within day of the accident within type of accident within injury classification.

ACCUM-TOT opens the output printer, and zeros out the total fields.

RTRN-FIRST-KEY returns the initial record from the Sort file, initiates various save areas, and performs the header routine.

RTRN-TAPE returns all the remaining records from the Sort file and edits them.

CHKCRN examines each record and increments the various counters based upon statistical information.

DAY-CHG, DAY-TOT, DYP-CHG, CHK-SUN, TYP-TOT, FIN-LST, FILL-IT combine to print out various count tables based upon changes in day of week, time of day, accident type, and injury classification.

LIST-HDR, HDR-RTN combine to format and print the various headings.

ING-TOT, SIN-TOT, MULT-TOT, PED-TOT, ALL-TOT combine to format total counters, and perform both the header routine paragraph and the print

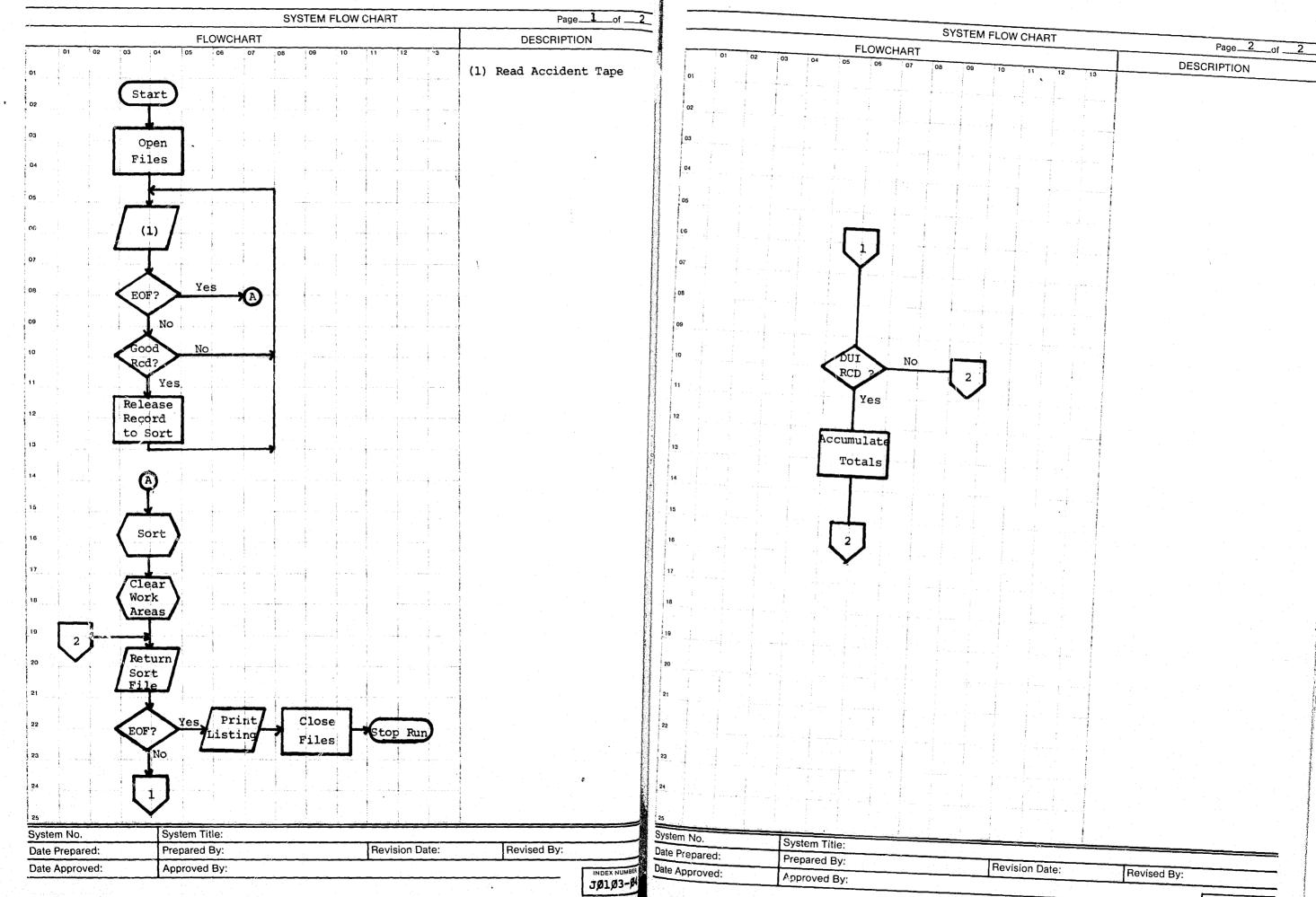
CHK-NOCD, NULL-RPT combine to ascertain if all the required reports have been printed, and if not causes the dummy report paragraphs to be executed.

EOJ closes the input and output files.

PROGRAMMING DOCUMENTATION

INDEX NUMBER JØ1Ø3-Ø3

INDEX NUMB JØ1Ø3-1.



JØ1Ø3-Ø5

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THIS REPORT PROVIDES THE ASAP PERSON THE DISTRIBUTION OF VEHICULAR ACCIDENT PECTED TO HAVE BEEN A FACTOR.	NEL WITH INFORMATINTS WHERE ALCOHOL	ON CONCERNING IS KNOWN OR SUS-	SENT DISTRIBUTION OF ALCOHOL RELATED VEHICL LAR ACCIDENTS BY DAY OF WEEK AND TIME OF DAY. THE TABLES PRODUCED ARE AS FOLLOWS:
			TABLE 3A - SINGLE VEHICLE FATALITY.
			TABLE 3B - MULTI-VEHICLE FATALITY. TABLE 3C - TOTAL FATALITIES.
			TABLE 3D - SINGLE VEHICLE INJURIES.
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INPUT IS THE DATA TAPE CREATED BY JØI (CJØØØ).	Ø2 FROM THE MONTH	LY ACCIDENT TAPE	TABLE 3G - TOTAL INJURIES. TABLE 3H - MULTI-VEHICLE CRASH.
			TABLE 31 - TOTAL VEHICLE CRASH. TABLE 3J - PEDESTRIAN FATALITY. TABLE 3K - PEDESTRIAN INJURY.
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ASAP PROGRAMS

DATE ISSUED

SECTION

DATE REVISED

January 16, 1973

PROGRAM TITLE: APPENDIX H - TABLE 4

PROGRAMMING DOCUMENTATION

DATE OPERATIONAL: January 16, 1973

PURPOSE: Creates a listing of data on alcohol related vehicular acci-

dents and breath or blood alcohol content information for

fatalities, injuries, or pedestrians.



ASAP PROGRAMS

DATE ISSUED

SECTION

DATE REVISED

January 16, 1973

ASAP PROGRAMS

DATE ISSUED

SECTION

DATE REVISED

January 16, 1973

PROGRAM NARRATIVE

Input to this program is the ASAP accident tape (JØ1Ø2T1). Output is a listing of an accumulation of up to six months of traffic accident statistical information broken down by month. This report is run monthly and is sent to the ASAP staff office for distribution to the Department of Transportation in Washington, D. C.

II. DETAILED DESCRIPTION

Sort file is initiated.

PROGRAMMING DOCUMENTATION

BLB-SORT zeros out various tables, accepts the control card containing a date, initiates various control dates based on this control card date, opens the input and output files.

READ-TAPE reads the input tape and selects statistical records based on the control date and releases these records to the Sort.

ERR1 edits the date card and in the event of an error displays a literal on the printer and transfers control to the end of job paragraph.

At this point in the program the internal COBOL Sort is executed and the information is sorted by case report number within date reported.

WRT-LST returns the sorted records and determines which month of the reporting period the information is for and based on this check sets the appropriate switch.

CNT-ACC checks the record for a code that determines alcohol related charges and type of accident and adds to the appropriate counters based on this information. It also checks for an injury classification and if one is found transfers control to the appropriate paragraph.

FAT-RT. Control is passed to this paragraph only if the injury classification indicates that there has been a fatality. Counters are incremented based upon alcohol related charges, injury classification, and type of accident.

INJ-RT. Control is passed to this paragraph only if the accident classification code indicates an injury. Once again counters are incremented based upon injury classification, type of accident, and alcohol related charges.

CNT-INJ simply increments total counters.

PRNT-LST performs the header routine.

PROGRAMMING DOCUMENTATION

SET-TITLE moves totals from a table residing in core storage to a work area one line at a time and transfers control to the following

MV-PRNT moves the total count from the work area to the data line and prints the information on the listing.

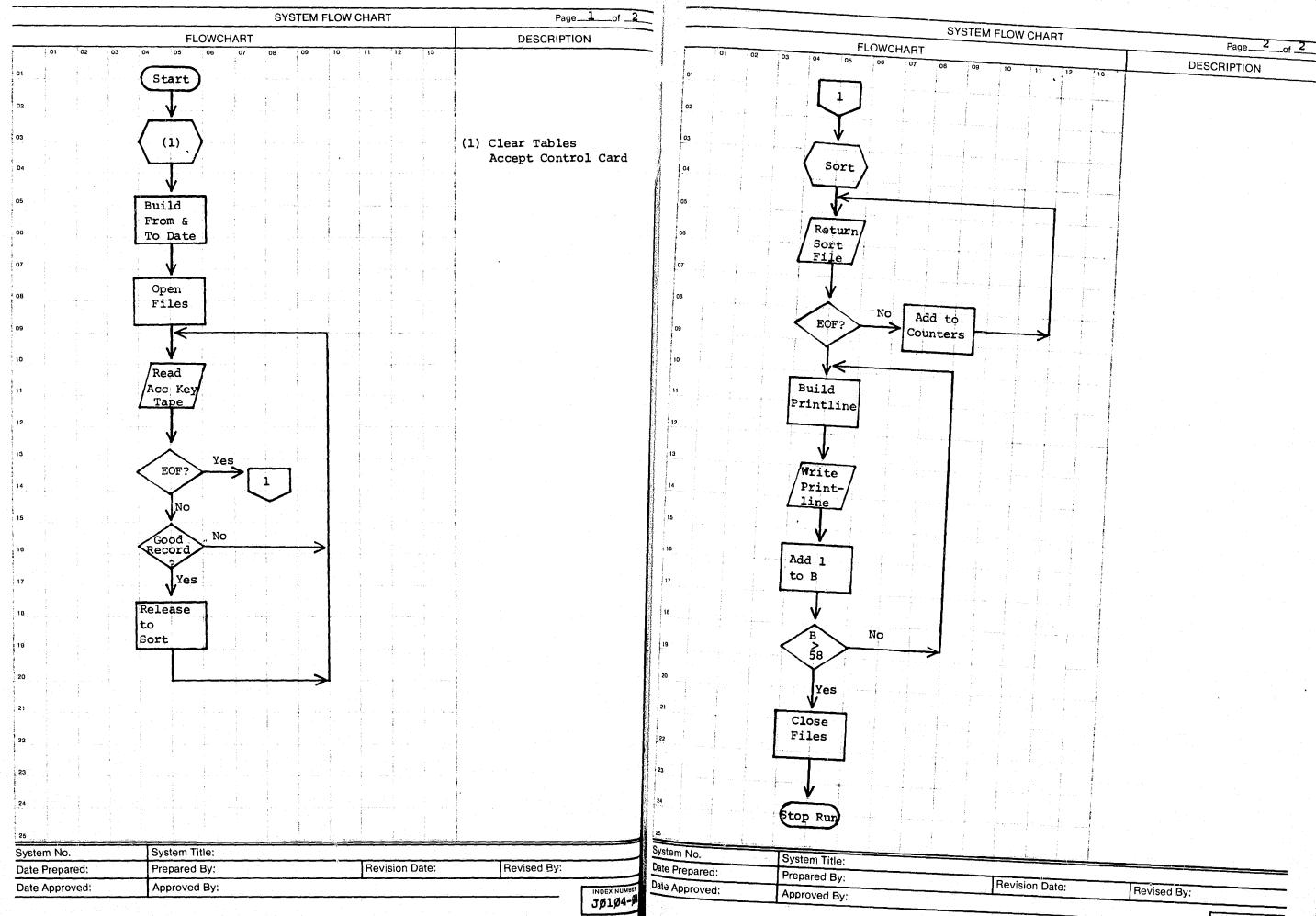
COMP-PRNT computes the number of alcohol related accidents that were not determined by blood or breath alcohol tests, and prints this in-

HEADER causes the various header lines to be printed on the listing.

EOJB is the end of job paragraph in which the input and output files

INDEX NUM JØ194-8

INDEX NUMBER JØ1Ø4-Ø3



JØ1Ø4-Ø5

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				TABLE 4A	ACTION PR	ROJECT	PREP. CUMPI	ARED BY: KCMOPU JTER SYSTEMS DI	VISIU
			TOTA	L PROJECT IMPACT			,	OTR ENDING U630	.

EVALUATION MEASURE	<u>K</u> _!	P O R I	_I_N_G	C_I_R	ī							
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	1	141 [115	388	206	151	94	237		i	i	!
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TABLE 48

TOTAL PROJECT IMPACT

CRASH CATA

UTR ENDING 063072

EVALUATION MEASURE 1 2 3 11 0 T & 10 T		R	E P O R T	I_N_G	OTR	I	PKIO	RQ_T_	3	<u>1 8</u>	ASEL	LNE	J.T.K.
PED HBD	EVALUATION MEASURE		MONIH_			<u> </u>					_HINON		
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PROGRAM TITLE: APPENDIX H - TABLE 5

DATE OPERATIONAL: January 16, 1973

PURPOSE: This program prints breati

This program prints breath alcohol content statistics for drivers involved in traffic accidents by type of accident and injury classification.

PROGRAMMING DOCUMENTATION

PROGRAMMING DOCUMENTATION

DATE ISSUED

January 16, 1973

JØ1Ø5-Ø1

Sir.



ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

I. PROGRAM NARRATIVE

Input to this program is the ASAP accident tape (JØ1Ø2T1). Output is a listing of breath alcohol content statistics on drivers who have been involved in traffic accidents. This report is run monthly and sent to the ASAP staff office for distribution to the Department of Transportation in Washington, D. C.

II. DETAILED DESCRIPTION

The Sort file is initiated.

PROGRAMMING DOCUMENTATION

BLD-SORT accepts the control card which is edited and various internal control dates are generated. This paragraph also causes the input tape and output printer to be opened.

READ-TAPE reads the input tape and extracts statistical records pertaining to only drivers based on the generated control dates and releases them to the Sort file.

ERR1 prints an error message if an error has been found in the control card and transfers control to the end of job routine.

At this point in the program the internal sort is performed and the records are sorted by only date reported.

WRT-LST zeros out various tables.

RTRN-REC returns the sorted records, determines the reporting month and sets the appropriate switch.

 $\underline{\mathtt{SET-CAT}}$ sets an index value based upon the entry classification found in the record.

<u>SET-RST</u> checks a field within the record to determine the result of the breath alcohol tests performed upon the driver and increments various counters based on this test.

CHK-CAT-7 checks various fields in the statistical record to isolate any accident in which there was a fatality where the driver was not injured or arrested and causes the appropriate counter to be incremented.

PRNT-LST performs the header routine and sets the cable pointers to the beginning of each count table.

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ASAP PROGRAMS

DATE

DATE REVISED

anuary 16, 1973

MV-DRI moves table values to a work area.

PROGRAMMING DOCUMENTATION

CAT-CONST moves various literals such as "killed in fatal crash", "injured in fatal crash", etc. to a data line.

MV-BAC prints out a count of the drivers who had breath alcohol content tests administered and computes the percentage of drivers that

MV-AVG accumulates a total of all breath alcohol content results and computes the average breath alcohol content of these drivers.

CAT-TOT, MV-NEG, MV-1-4, MV-5-9, MV-10-14, MV-15-19, MV-20-24, MV-25-0V. These paragraphs combine to move various accumulated count tables to a work area, move the appropriate header literal to the data line and cause the print routine to be performed.

PRNT-TOT is the paragraph that actually prints the totals on the listing.

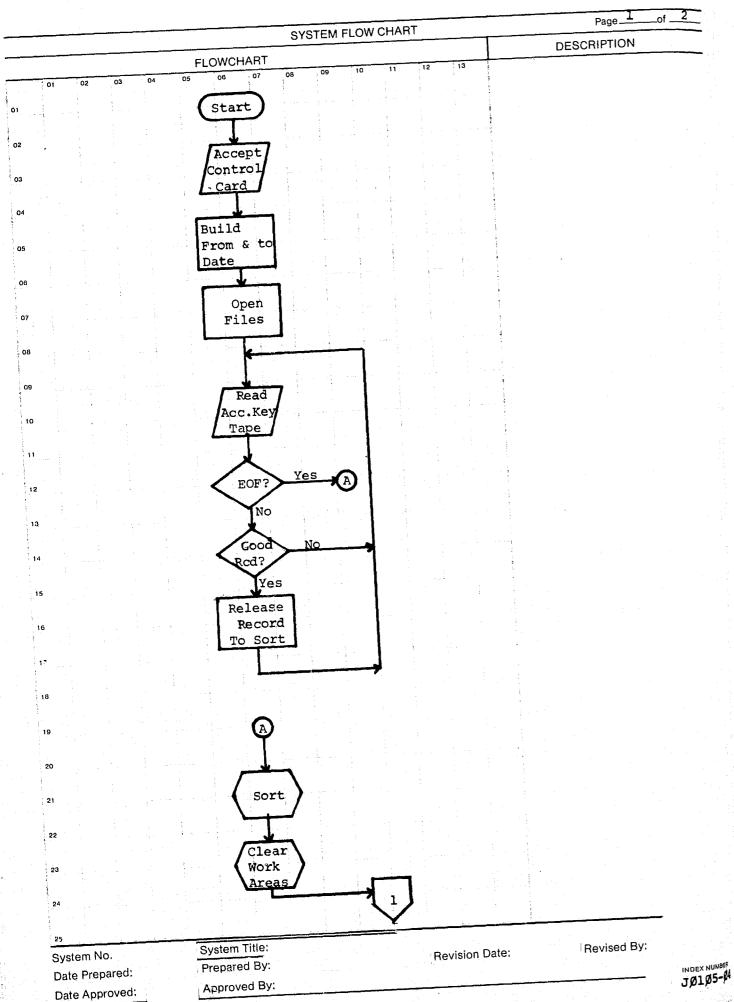
PERCNT, CHK-ZERO, BUMP-Z, LST-PRI, LST-COMP. These five paragraphs are performed by other paragraphs within this program and actually do the percentage computations previously described.

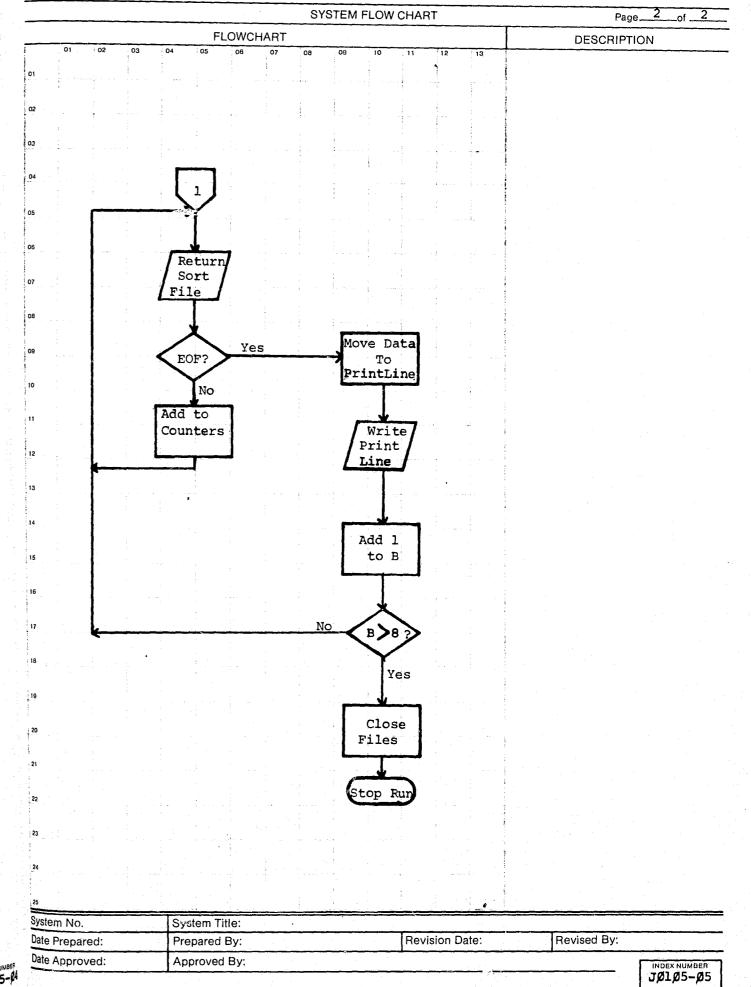
AVG-DET, AVG-ZERO, LST-AVG, PRI-AVG, WRT-AVG. These paragraphs are also performed by other paragraphs within this program and compute certain averaging functions previously described.

HEADER causes the various headers to be printed on the listing.

EOJB is the ending paragraph which closes the input and output files.

JØ1 05-0





RIGINATES FROM (SHOW COMPUTER RUN A SPAN OF TIME COVERED OR AGE OF DATA) THIS INFORMATION IS EXTRACTED) .	IICH DATA IS DEVELOPED AND	2. INJUR 3. NOT I 4. INJUR 5. NOT I 6. INVOI	NJURED/ARRESTED IN FATAL
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OMMENTS Ly Z D D Ly Z COLOSEL	KANSAS CITY MIS	SOURI ALCOHOL SAFETY ACTI	CONTINUE ON REVI	ERSE SIDE
		TABLE 5A OTAL PROJECT IMPACT AC DATA FOR DRIVERS	· · · · · · · · · · · · · · · · · · ·	PREPARED BY: KCMOPD COMPUTER SYSTEMS DIVIS: QTR ENDING 043072
EVALUATION MEASURE	BEPORIING MONTH	Q T R		BASELINE OTE
NUMBER OF BACS OBTAINED WORTHINED WERAGE BAC EGATIVE BAC 01 TO 04 05 TO 09	71 01 01 01 01 01 01 01 01 01 01 01 01 01 01	7 7 5 0 0 0 0 0 0 0 0 0	10 22 0 0 0	MONTH QTR

☐ REVISION—SHOW WHY IN 'COMMENTS'

DATE

ARE NOT SELF EXPLANATORY)

TENT FOR THOSE DRIVERS:

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS

JØ1Ø5L1 REPRESENTS A MONTHLY AND QUARTERLY

BREAKDOWN OF DRIVERS' BREATH ALCOHOL CON-

IDN

DESCRIF ON OF COMPUTER REPORT OR LISTING

BREATH ALCOHOL CONTENT DATA FOR DRIVERS - JØ1Ø5L1

TITLE OF REPORT OR LISTING

PURPOSE OR FUNCTION IT SERVES

□NEW

THIS REPORT PROVIDES ASAP ADMINISTRATORS WITH STATISTICAL ANALYSIS

J0105L1

TABLE 58

TOTAL PROJECT IMPACT

BAC DATA FOR DRIVERS

QTR ENDING 043072

INJURED IN INJURY CRASH	EVALUATION MEASURE	1 <u>R_E</u> _	POR1	LING	QTR QTR		P_R_I_O MONIH		TR QTR	B_/	A_S_E_L. MONIH.	I_N_E_	QTR IQTR
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05 T0 09								- •			i		Ï
10 TO 14 11 0 0 11 7 13 15 35			- •	- •							ì		
15 TO 19 20 0 20 23 24 16 63 1 1 20 TO 24 14 0 0 14 17 16 17 50 1 1 1							•			· 			
20 TO 24 14 0 0 14 17 16 17 50 1 1					_ ,	· •							i
			- •	٠.									
			- •	- •			•				•		

KANSAS CITY MISSOURI ALCOHOL SAFETY ACTION PROJECT

PREPARED BY: KCMOPD COMPUTER SYSTEMS DIVISION

TABLE 50

TOTAL PROJECT IMPACT
BAC DATA FOR DRIVERS

QTR ENDING 043072

EVALUATION MEASURE	- BEPORIING QTR	
	THE PRIOR OT R	
NOT INJURED/ARRESTED IN FATAL CRSH NUMBER OF BACS OBTAINED * OBTAINED	5 0 0 5 5 0 8 13 HASELINE OTR MONTH OTR MONTH OTR	-
AVERAGE BAC NEGATIVE BAC 01 TO 04 05 TO 09		
10 YO 14 15 TO 19 20 TO 24 25 +		

SECTION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAMMING DOCUMENTATION

PROGRAM TITLE: APPENDIX H - TABLE 6

DATE OPERATIONAL: January 16, 1973

PURPOSE: This program lists breath alcohol content statistics for drivers who have been arrested for driving under the influence of alcohol regardless of whether or not they have been involved in an accident.

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAMMING DOCUMENTATION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM NARRATIVE

Input to this program is the ASAP traffic ticket tape (JØ1Ø7Tl). Output is a monthly listing of breath alcohol content statistics to be sent to the ASAP Staff Office for distribution to the Department of Transportation in Washington, D. C. The listing is broken down into the following categories:

- A. Total drivers arrested.
- B. Fatal crash arrests.

PROGRAMMING DOCUMENTATION

- C. Injury crash arrests.
- D. Property damage arrests.
- E. Non-crash arrests.

DETAILED DESCRIPTION

The Sort file is initiated.

BLD-SORT accepts the control card which is edited and various internal control dates are generated. This paragraph also causes the input tape and output printer to be opened.

READ-TAPE reads the input tape and extracts statistical records pertaining to only drivers based on the generated control dates and releases them to the Sort file.

ERR1 prints an error message if an error has been found in the control card and transfers control to the end of job routine.

At this point in the program the internal sort is executed and the records are sorted by entry classification within date reported.

WRT-LST zeros out various tables.

RTRN-REC returns the sorted records, determines the reporting month and sets the appropriate switch.

SET-CAT sets an index value based upon the entry classification found in the record.

SET-RST checks a field within the record to determine the result of the breath alcohol tests performed upon the driver and increments various counters based on this test.

PRNT-LST performs the header routine and sets the table pointers to the beginning of each count table.

MV-DRI moves table values to a work area.

CAT-CONST moves various literals such as "fatal crash arrests", "injury crash arrests", etc. to a data line.

MV-BAC prints out a count of the drivers who had breath alcohol content tests administered and computes the percentage of drivers that this number represents.

MV-AVG accumulates a total of all breath alcohol content results and computes the average breath alcohol content of these drivers.

CAT-TOT, MV-NEG, MV-1-4, MV-5-9, MV-10-14, MV-15-19, MV-20-24, MV-25-0V. These paragraphs combine to move various accumulated count tables to a work area, move the appropriate header literal to the data line and cause the print routine to be performed.

PRNT-TOT is the paragraph that actually prints the totals on the listing.

PERCNT, CHK-ZERO, BUMP-Z, LST-PRI, LST-COMP. These five paragraphs are performed by other paragraphs within this program and actually do the percentage computations previously described.

AVG-DET, AVG-ZERO, LST-AVG, PRI-AVG, WRT-AVG. These paragraphs are also performed by other paragraphs within this program and compute certain averaging functions previously described.

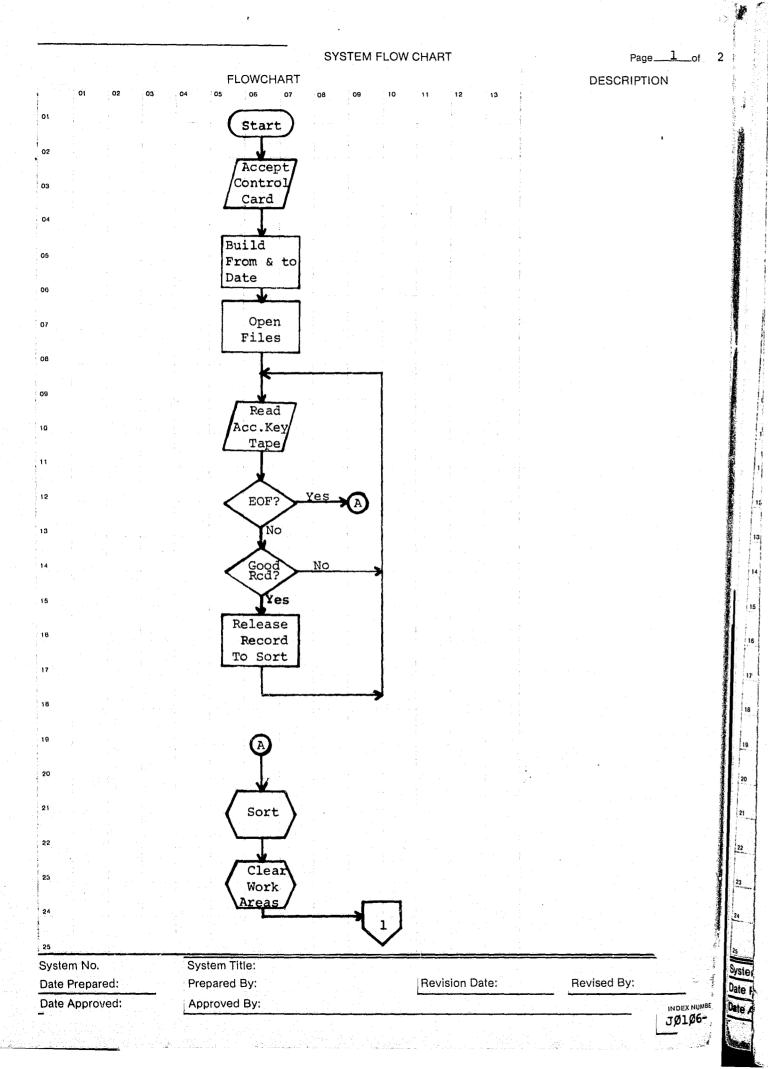
HEADER causes the various headers to be printed on the listing.

EOJB is the ending paragraph which closes the input and output files.

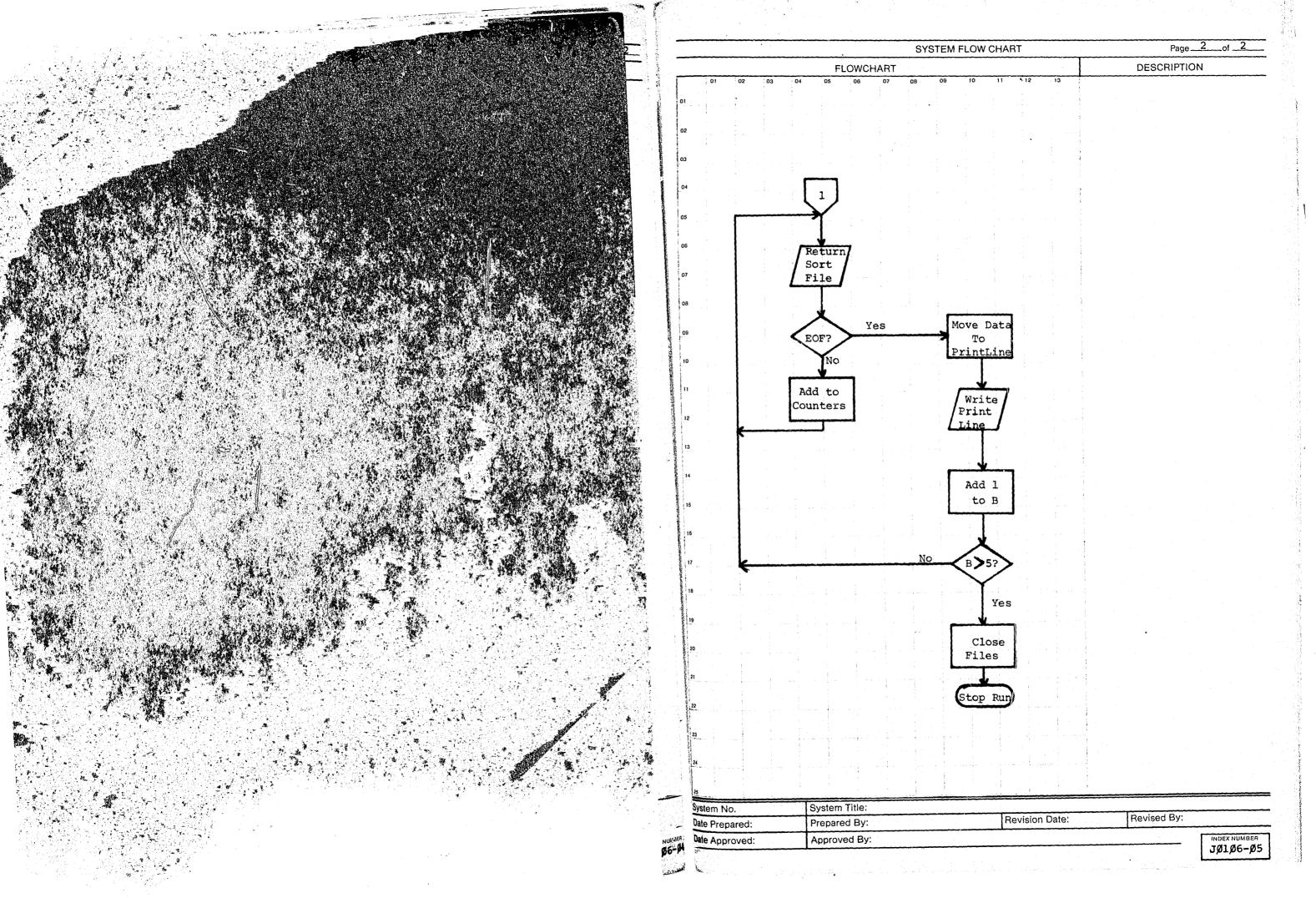
INDEX NUMBER

JØ1Ø6-Ø2

INDEX NUMBER JØ1Ø6-Ø3



CONTINUED 10F2



DESCRIF ON OF COMPUTE	R REPORT	OR LISTING				DATE	IDN	
	□NEW	☐ REVISION—SHO	OO: NI YHW WC	MMENTS.				
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BAC DATA FOR DRIVERS ARRESTE	D FOR ALCO	HOL-RELATED OFF	ENSES - JØ	SIØ6L1	1	SELF EXPLANATORY) REPRESENTS A MO	ONTHLY AND OHAR	PERLY
PURPOSE OR FUNCTION IT SERVES					BREAKDO	WN AND ANALYSIS	OF DRIVERS ARRI	ESTED
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					3.	PROPERTY DAMA	GE ARRESTS.	
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						† <i>p</i>		
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10 TO 14 15 TO 19 20 TO 24 25 + 01 01 11 01 INJURY CRASH ARRESTS NUMBER OF BACS OBTAINED & OBTAINED AVERAGE BAC NEGATIVE BAC 01 TO 04 05 TO 09 10 TO 14 Ü 15| 52| 19| 0| 0| 01 01 01 01 01 01 52 691 181 01 01 61 101 51 70 | 17 | 17 16| 0| 0| 1| 10| 3| 0| 10 TO 14 15 TO 19 20 TO 24 25 + 0| 0| 0| 10| 13| 6| 11 0 4 5 2 3 0 17 33 14 41 51 21 31



. 3

TABLE 68

TUTAL PROJECT IMPACT

QTR ENDING 013.73

BAC DATA FOR DRIVERS ARRESTED FOR A/R OFFENSES

	I.	BE-	P_G_B_I.	I_N_G_	_0_I_8	1	P_R_I_0	<u>R 0</u>	IR		5_E_L	1 10 =	1_1_
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AVERAGE BAC	1	18	01	01	18	181	171	18	18	1	i		1
NEGATIVE BAC	1	01	01	01	0	1 01	0	01	0	1 1	i	·	l
01 TO 04	1	.11	01	01	1	1 01	01	0	0	i	1	· ·	i
05 TO 09	1	11	01	01	1	1 01		01	0	i '4	l		1
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NEGATIVE BAC	1	01	0	01	0	0	01	11	1	1	Į.	İ	1
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05 TO 09	1	41	01	01	4	1 11	01	01	1	i 1			l .
10 TO 14	. 1	76	01	01	76	1011		691	262	i i	i		i
15 TO 19	1	91 (01	01	91	1371		113		i i	1		i
20 TO 24	1	.741	01	01	74	911		871		i i	i		ł
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8-9616

PURPOSE: This program creates the input tape to programs JØ106 and JØ108.

PROGRAM TITLE: ASAP TRAFFIC TICKET TAPE CREATION DATE CPERATIONAL: January 16, 1973

PROGRAMMING DOCUMENTATION

PROGRAMMING DOCUMENTATION

DATE ISSUED

January 16, 1973

INDEX NUMBER



SECTION

ASAP PROGRAMS

DATE ISSUED

January 16, 1973

DATE REVISED

ASAP PROGRAMS

DATE ISSUED

SECTION

DATE REVISED

January 16, 1973

PROGRAM NARRATIVE

The input to this program is the monthly traffic ticket tape (CDØ1ØT1) and the monthly traffic accident tape (CJØØØT1). The program extracts from the traffic ticket input tape only those records pertaining to driving under the influence of alcohol arrests. If the record on that tape indicates that the driver was involved in an accident the corresponding accident record is read and selected information is extracted. The information from both tapes is merged onto the output tape which is the monthly ASAP traffic ticket tape (JØ1Ø7T1).

DETAILED DESCRIPTION

The Sort file is initiated.

PROGRAMMING DOCUMENTATION

BLD-ACC opens both input tapes and the output tape.

READ-ACC, SV-INFO combine to read the monthly accident tape and extract certain statistical information for each driver involved in a vehicular accident within the city limits of Kansas City, Missouri.

At this point in the program the internal Sort is executed and the information is sorted by Kansas City, Missouri Police Department ALERT number within date of occurrence.

BLD-TAP moves spaces to various work areas.

READ-TT, CHK-STAT combine to read the traffic ticket tape and extract all traffic ticket statistical records which are moved to a table. For any of the records that involve driving under the influence of alcohol a switch is set indicating so.

REL-REC, CHK-DUI combine to locate all of the driving under the influence of alcohol records that have been loaded into the table.

FND-ASAP, CHI-TM, MV-UNIT, CHK-LCHG, GLTY-LESS combine to extract certain statistical information from those records in the table that involve driving under the influence of alcohol. This information is then moved to a work area to be used in creation of the output tape.

CHK-INV checks the code to determine if the driver was involved in an accident and if so transfers control to the following paragraph. Otherwise control is transferred to paragraph WRT-KEY.

RTRN-REC returns the sorted accident information from the Sort file.

CHKEQ, CHKALN, FND-ACC, CHK-TAB, ACC-LOOP combine to match the ticket information to the corresponding accident record that is being returned

MVINV causes the accident information that is found to be moved to the

WRT-KEY causes the combined ticket and accident statistical information

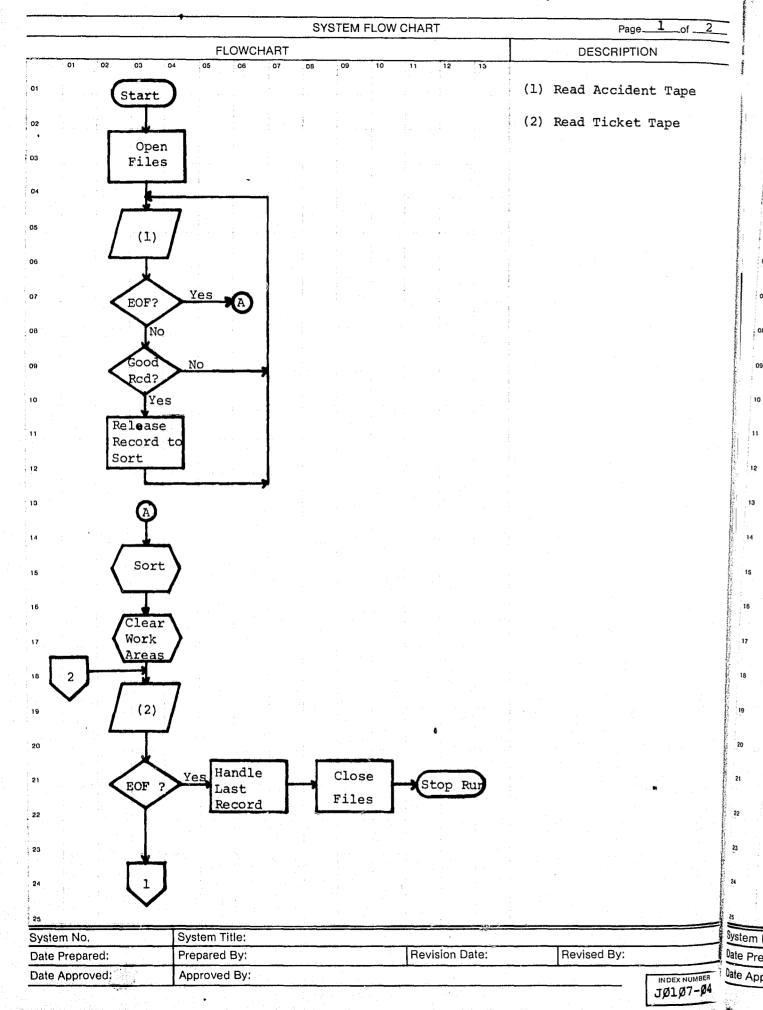
FIN-TP handles the last tape record to be written.

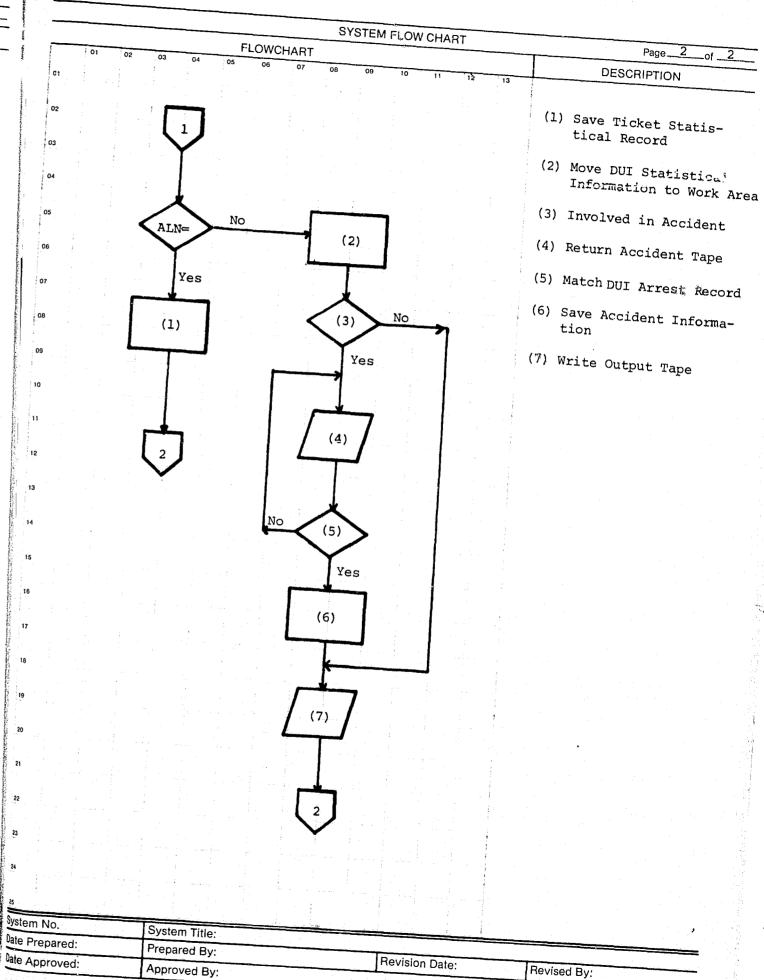
EOJB closes the input and output tapes.

PROGRAMMING DOCUMENTATION

INDEX NUMBE JØ1Ø7-Ø2

> INDEX NUMBER JØ1Ø7-Ø3





EDP RECORD LAYOUT	ASAP TRAFFIC TICKET TAPE JØ187T1
PTDT US AND KOSN FILLER PTDT US AND FILLER PTDT US	
Service of the servic	The state of the s
E D P RECORD LAYOUT	TRAFFIC TICKET TAPE RECORDS - JØ1Ø7T1
RECORD KEY	- PHYSICAL DESCRIPTION LICENSE
ALERT ORI CRN LAN NUMBER (5) 34 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	AME FNAME DOB LICENSE NO. SINCE DATE DATE OF THE DATE
RECORD KEY ALERT ORI CRN TICKET	STATISTICS COURT DISPOSITION
NO. SEQ (ØB) NO.	ORD. DATE TIME OFF. SER. COUPT CT DISP DATE TM
RECORD KEY ALERT STR. APT NUMBER G M	LOCATION OF OCC. BEAT CENSUS T. STREET
NUMBER (6) Add (7) CO CO CO CO CO CO CO CO CO CO CO CO CO	
можим жаем 197-р7	
UMBER 1-87	

SECTION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: APPENDIX H - TABLE 8

DATE OPERATIONAL: January 16, 1973

PURPOSE: To list ASAP oriented patrol activities by time of day and day of week.



ASAP PROGRAMS

January 16, 1973

DATE ISSUED

SECTION

DATE REVISED

PROGRAMMING DOCUMENTATION

ASAP PROGRAMS

DATE ISSUED

SECTION

DATE REVISED January 16, 1973

I. PROGRAM NARRATIVE

PROGRAMMING DOCUMENTATION

Input to this program is the ASAP traffic ticket tape (JØ1Ø7T1). Output is a two-page monthly listing of ASAP oriented patrol activity. The listing compares the activity of the Alcohol Safety Action Program special patrols against the ASAP oriented patrol activity performed by the regular Kansas City, Missouri Police Department patrol officers. The report is sent to the ASAP Staff Office for distribution to the Department of Transportation in Washington, D. C.

II. DETAILED DESCRIPTION

Spaces are moved to various fields and zeros are moved to various counters. The input tape and output printer files are opened and a control card is accepted, edited, and various internal control dates are generated.

READ-TAPE reads the input tape and extracts records that fall within the confines of the generated control dates.

SET-PAT separates the records that pertain to patrol activity performed by the special ASAP forces from the patrol activity performed by the regular police forces.

ADD-TW, ADD-REG causes various traffic ticket arrest counters to be incremented based upon the day of week the arrest was made.

ADD-BAC increments various counters depending upon whether or not a breath alcohol content test was administered to the driver.

FIN-LST performs the header routine and sets the table pointers to the beginning of each count table.

MV-DRI moves drivers arrested counts to the print area and causes them to be printed onto the listing by performing the print paragraphs.

MV-REF tabulates the number of drivers that refuse a breath alcohol content test and causes this information to be printed on the listing.

MV-BAC tabulates a count of the drivers who had breath alcohol content tests administered and also computes the percentage of total drivers that this number represents. This information is then printed on the listing.

MV-AVG accumulates a total of all breath alcohol content results and computes the average breath alcohol content of these drivers.

MV-NEG, MV-1-4, MV-5-9, MV-10-14, MV-15-19, MV-20-24, MV-25-0V. These paragraphs combine to move various alcohol percentage content counts to a work area, move the appropriate header literal to the data line and cause the print routine to print this information on

DAY-WK, MV-VAY combine to correlate the correct day of the week literal with the correct arrest counts for each day. This informa-

CHK-END determines whether the first page of the listing has been completed and if so formats and causes the header to be printed for

PRNT-TOT is a performed paragraph which actually prints the data on

PERCNT, CHK-ZERO, DUMP-X, LST-PRI, LST-COMP, ABG-TET, AVG-ZERO, LST-AVG, PRI-AVG, WRT-AVG. All of these paragraphs are performed by other paragraphs within this program and actually do the percentage and averaging computations previously described.

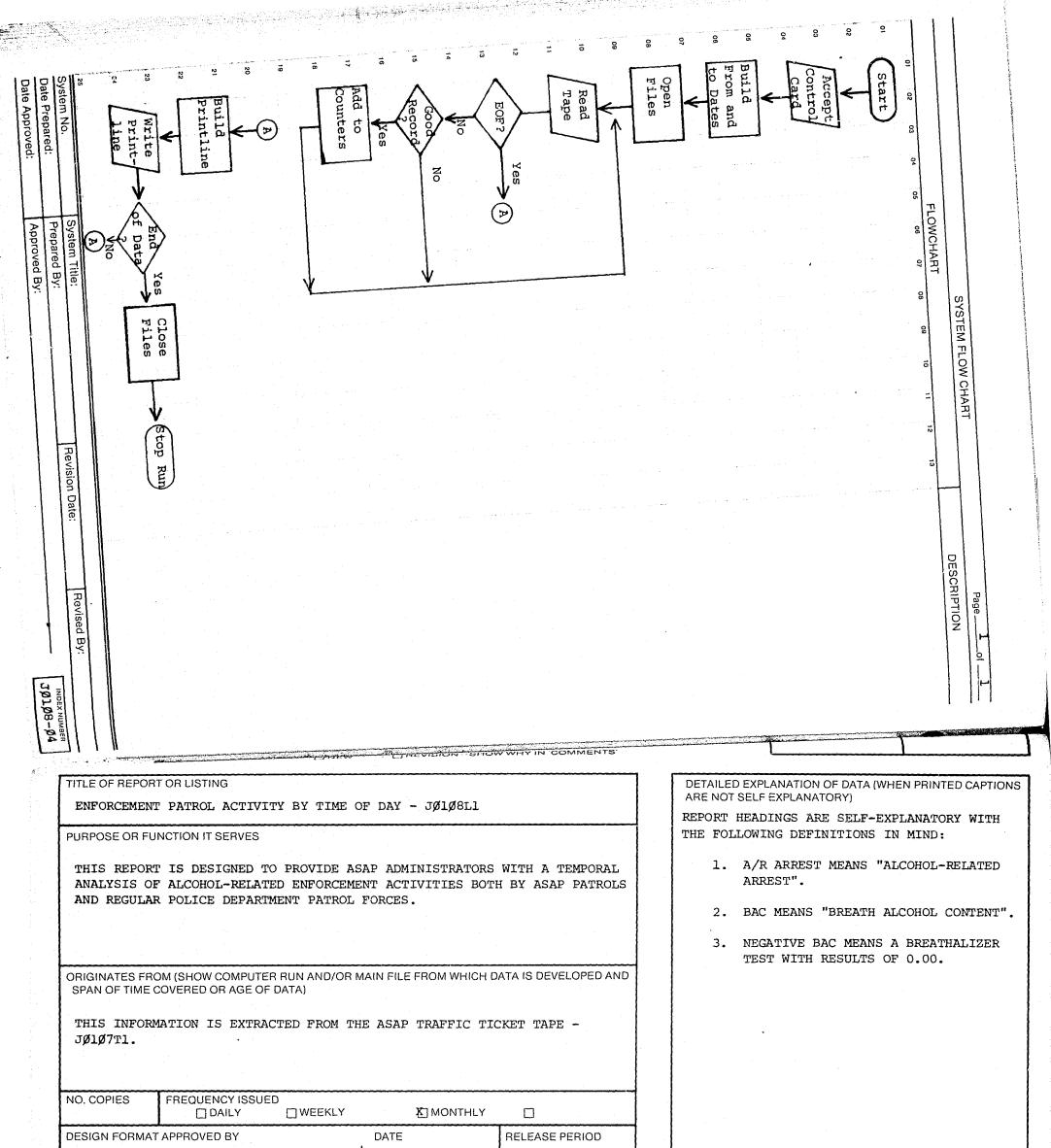
HEADER is a performed paragraph that causes the headers to be printed

ERR1. Control is transferred to this paragraph only if an error has been found in the control card that was accepted at the beginning of the program. If there is an error an error message is displayed on the console and control falls through to the following paragraph.

 $\underline{\text{EOJ}}$ is the end of job paragraph where the input and output files are

INDEX NUMBER JØ1.Ø8-Ø2

INDEX NUMBER JØ1Ø8-Ø3



COPY DISTRIBUTION

	SENT TO	RETENTION	DISPOSITION
1 ASAP OFFICE (3 2 FILE (1))		
4 5 6			

JØ1 Ø8-Ø5

CONTINUE ON REVERSE SIDE

TABLE 84

ENFORCEMENT PATROL ACTIVITY BY TIME OF DAY

ASAP PATROLS

QTR ENDING 093072

EVALUATION MEASURE	REPORTING QUARTER							PRIÚK QTR	BASELINE OTK
	<u> </u>	L 43M - 8AMI			L_4PM8PMI	8PM - M	I TOTAL	I ♂DTAL	TUTAL
A/R TRAFFIC ARRESTS	259	6	1	 10	11	183	 470	l 353	1
IMPLIED CONSENT REFUSALS	29	0	0	0	2	14	36	0	!
NUMBER OF BACS OBTAINED	190	6	o	9	6	136	347	0	1
Z OBTAINED	73	100	0	90	55	74	74	0	
AVERAGE BAC	17	16	0	18	17	18	17	0	!
NEGATIVE BAC	0	0	0	0	0 1	0 (0	0	<u> </u>
01 TO 04	0	0 1	0	0	0 1	0	0	0	1
05 TO 09	É	0 1	0 1	1	0 1	3	10	0	<u> </u>
10 TO 14	60	2 1	0 [2	2	36	102	0	!
15 TO 19	59	3	0	2	2	51	117	0	
20 TO 24	47	1 1	0	3	2 1	34	87	0	!
25 +	18	0 1	0	1	0 1	12	31	1 0	i
A/R ARRESTS BY DAY OF WEEK						!	· · · · · · · · · · · · · · · · · · ·		1
MUNDAY	2	0	0	0	1	22	25	14	<u> </u>
TUESDAY	31	0	ó	1	0	26	58	56	1
WEDNESDAY	43	4	0	1	1	28	77	56	
THUP SDAY	44	0	. 0	2	1	32	79	65	
FPIDAY	53	1	0	1	4	41	100	68	1
SATURDAY	45	0	1	4	3	32	85	63	
SHNOAY	41	1 1	0 1	1	1 1	2	46	31	8

-8ØTØE

KANSAS CITY MISSERVET ALCOHOL SAFETY ACTION PROJECT

PREPARED BY: KUMOPD COMPUTER SYSTEMS DIVISION

TAPLE PR

PATROL ACTIVITY BY TIME OF DAY

FEGULAR PATRILS

QTR ENDING 09:072

w£√2Nt≃ ≈Λ∀ΓΠ∀11UM	E PARTING QUESTER									
A/O TRAFFIL AFPESTS	M = 465	1 44M - 84M PAM - 3 1 M - 4PM 1 4PM - 8PM 8PM					PRIUR WTR TUTAL	BASELINE UTA		
MUMPER DE BACS DETAINES **OBTAINS: AVERAGE BAC NEGATIVE 340 01 TO 04 05 TO 09 10 TO 14 15 TO 19 20 TO 24 25 +	234 41 147 63 18 0 0 4 42 43 14	36 6 20 56 16 0 1 2 7 1 5 1	53 1 14 1 28 1 53 21 0 0 6 6 11	86 18 45 52 21 0 0 1 2 16	161 27 99 61 20 0 1 0 1 20 1 20	245 44 158 64 18 0 0 5 39	M TOTAL 815 150 1 150 1 18 0 0 1 13 116 158	751	TOTAL	
VR APPESTS BY DAY DE WEEK MONDAY TUESDAY HEDNESDAY THUPSDAY	36 32 35 30	0 5 1 0 5	5 4 + 7 6	10	19 12 15 22	36 22 1 28 1 32 1 30 29	139 71 1 69 1 97 1 89	0 0 0 80 7+ 82		
SATURDAY SUNDAY	47	14	10 12 12	13 32 8	27 48 18	56 26	125 207 126	116 220 111		

SECTION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: CREATE PARTIAL ASAP INFORMATION TAPE

DATE OPERATIONAL: January 16, 1973

PROGRAMMING DOCUMENTATION

PURPOSE: JØ2ØØ creates the tape containing partial ASAP information to be used as an input source to the monthly traffic ticket tape (CDØ1Ø).



SECTION

ASAP PROGRAMS

DATE ISSUED

DATE REVISED

January 16, 1973

I. PROGRAM NARRATIVE

The input to $J\emptyset2\emptyset\emptyset$ is the general index file and the master file. The output to this program is a tape containing breath alcohol content statistical information. This tape will be used as one of the input sources for the monthly traffic ticket tape creation program. For further details on the function of this input tape see the traffic ticket system program narrative for CDØ1Ø.

DETAILED DESCRIPTION

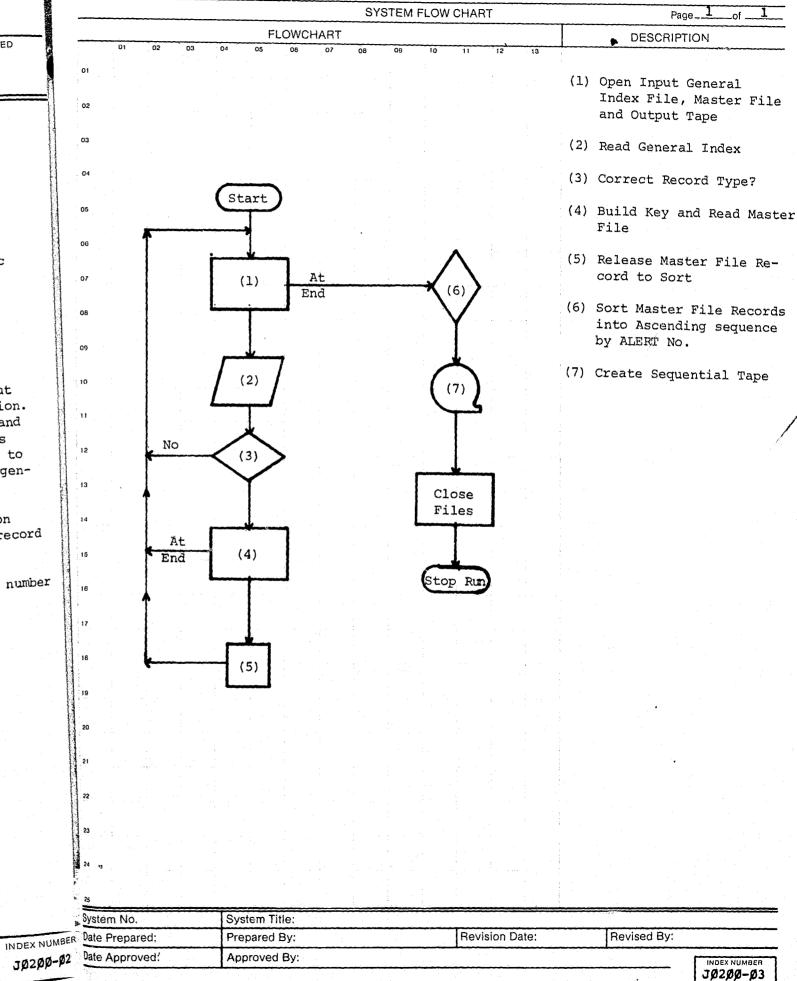
The Sort file is intiated.

PROGRAMMING DOCUMENTATION

BHD-SRT opens the input general index file, master file and the output tape. A control card is accepted and edited for valid date information. If an error is found an error message is displayed upon the console and control is transferred to the end of job paragraph. A COBOL start is performed on the general index file which causes an internal pointer to be aligned with the first ASAP type record. From this point on the general index file will be read sequentially.

READ-GFILE reads the general index file and performs various edits on each record read. Those that passed the edits cause a master file record to be read at random and released to the Sort.

EOJA causes the Sort to execute and the records are sorted in ALERT number sequence and written on the output tape.



EDP RECORD LAYOUT ASAP BREATHALIZER TAPE - JØ2ØØT1 MASTK TTN DTRPT ASAP TPD's DATE ISSUED SECTION DATE REVISED



PROGRAMMING DOCUMENTATION

SECTION

TRANSACTION PROCESSING DESCRIPTIONS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: JØØØØ - TPD "AIR"

DATE OPERATIONAL: January 16, 1973

PURPOSE: To create ALERT Master File and General Index File Records on persons subjected to completion of the Alcohol Influence Report, to include the entry of information from that report.

PROGRAM NARRATIVE

INPUT

Input to the TPD "AIR" is the information recorded on the Alcohol Influence Report.

PROCEDURE

The data is first edited for any errors. If any errors have occurred, control is passed to an output routine. If no errors have occurred, data in the input is formatted and passed to the TPD "AIR1" for retrieval of a C type record from the ALERT General Index File, which was created by a TPD initiated by the inquiry "STEN". If the TPD "AIR1" does not retrieve a record, control is passed to an error-output routine. Using the ALERT number and the record retrieved by the TPD "AIR1", a key is built to search the ALERT Master File for the last 4600 type suffix used by the ALERT number retrieved. If a suffix is found, it will be incremented by one. If no suffix was found, a new suffix will be built. Using the data entered, the ALERT number used, and the ALERT number suffix created or updated information is formatted and transmitted to the TPD "MEN" for the actual entry into the ALERT Master File and the ALERT General Index File.

OUTPUT

The output of this TPD is the creation of two Master File Records and one General Index Record. The first record, MØl, consists mainly of statistical information such as report date, breath test results, whether a video tape was taken or not, etc. The second record, MØ2, is made up entirely of the arresting officer's observations. The General Index Record created, GØl is present for each Alcohol Influence Report and points to the MØl record.

K UPDATE ☐ INQUIRY CRT ENTRY EXAMPLE FOR:

ENTRY REPORT INFLUENCE ALCOHOL

ASAP

SYSTEM:

1.5

AIR/MASK.YES

AIR ENTER CALL CODE: DISPLAY MASK:

DISPLAY

TUR: TMO: D0: WAL PU: S01 TTN: CLO OSN EYE: AIR, 0100.MOKPD0000/MASK.YE CON: RES: CAIR.8868.MOKPD0000CRN: **B**R: . S WRD DRI: OSN: DOT

100



SECTION

TRANSACTION PROCESSING DESCRIPTIONS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: JØØØ1 - TPD "AIR1"

DATE OPERATIONAL: January 16, 1973

PROGRAMMING DOCUMENTATION

PURPOSE: To retrieve a "C" type record from the ALERT General Index File and pass the information back to the calling TPD which could be one of the following: AIR, DREN, TRIN or CSEN.

PROGRAM NARRATIVE

INPUT

The input to the TPD "AIRI" is the traffic ticket number.

PROCEDURE

Using the traffic ticket number and the constant "MOKPDØØØØ", a partial key is built to search the ALERT General Index File. The ALERT General Index File is then searched for all records that contain a traffic ticket number that matches the one in the inquiry and each time one is encountered a counter is incremented by one. If a single record is located the Master key is passed back to the calling TPD in a work area; however, if no record or duplicate records were encountered switches are set in a save area and this information is also passed back to the calling TPD. OUTPUT

This TPD has no output to the terminal user.

INDEX NUMB JØØØØ-Ø



SECTION

ON-LINE SUBROUTINES

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAMMING DOCUMENTATION

PROGRAM TITLE: JØØØ2 - DECD

DATE OPERATIONAL: January 16, 1973

PURPOSE: To expand alphanumeric entries in the inquiry to a numeric positional value which will eventually be stored in the ALERT Master

PROGRAM NARRATIVE

INPUT

The input to the subroutine "DECD" is the actual inquiry from TPD "AIR".

By use of register notation, the alphanumeric entries are compared to a table, converted to their numeric equivalent and the results are then stored OUTPUT

This TPD has no output to the terminal user.



ON-LINE SUBROUTINE

DATE ISSUED

SECTION

DATE REVISED

January 16, 1973

PROGRAMMING DOCUMENTATION

PROGRAM TITLE: JØØØ3 - BLDAIR

DATE OPERATIONAL: January 16, 1973

PURPOSE: To format an entry mask to be used by the calling program TPD

"AIR".

PROGRAM NARRATIVE

INPUT

Input to BLDAIR is a properly formatted request for an "AIR" mask.

PROCEDURE

This subroutine simply moves a set of constants to a work area to be used by the calling TPD "AIR".

OUTPUT

This TPD has no output to the terminal user.

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SECTION

ON-LINE SUBROUTINE

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: JØØØ4 - EDITAIR

DATE OPERATIONAL: January 16, 1973

PROGRAMMING DOCUMENTATION

PURPOSE: To edit all fields entered via TPD "AIR" for valid information.

PROGRAM NARRATIVE

INPUT

The input to this subroutine is the actual inquiry of TPD "AIR".

PROCEDURE

By the use of register notation, this subroutine checks to make sure that all required fields are entered and all those fields entered contain valid information. In the event that any errors are detected an error switch is set and asterisks are moved into that field.

OUTPUT

This TPD has no output to the terminal user. The TPD code must be present and be a valid date.

TIME OF OCCURRENCE must be present, numeric and not greater than "2359".

ILLNESS may be a \$1 or 2. May be blank.

EFFECTS OF DRINKING. This field may be blank but if present must be a \emptyset , 1, 2 or 3.

DRIVING ABILITY may be blank but if entered must be a \emptyset , 1 or 2.

FIRST OFFICER'S SERIAL NUMBER must be present and numeric.

INDEX NUMBER



PROGRAMMING DOCUMENTATION

SECTION

TRANSACTION PROCESSING DESCRIPTIONS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: JØØØ5 - TPD "AIR2"

DATE OPERATIONAL: January 16, 1973

PURPOSE: To validate that a given Master key is in fact the Master key

pointing to a traffic ticket statistical record with an ordinance code indicating driving under the influence of alcohol.

PROGRAM NARRATIVE

INPUT

The only input required in TPD "AIR2" is a Master key passed in a work area.

The exact key passed in the work area is used to read the ALERT Master File and that Master File record is checked for a literal "113" in the ordinance code field which indicates driving under the influence of alcohol. If no record was found in the Master File to match the given key a switch is set OUTPUT

This TPD has no output to the terminal user.



PROGRAMMING DOCUMENTATION

SECTION

TRANSACTION PROCESSING DESCRIPTIONS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: JØØ1Ø - TPD "DREN"

DATE OPERATIONAL: January 16, 1973

PURPOSE: To enter into the ALERT Master Files municipal court information

concerning five year arrest and conviction summaries for driving

under the influence of alcohol.

PROGRAM NARRATIVE

INPUT

Input to this TPD is information from the municipal court concerning driver histories for DUI charges. The court obtained this information by making a Missouri Department of Revenue driver's license check and combining the information received with information printed by the ASAP background program $J\emptyset I\emptyset\emptyset$, the DUI ALERT report.

PROCEDURE

The data is first edited for any errors. If any errors have occurred, control was passed to an output routine. If no errors have occurred, data in the input is formatted and passed to the TPD "AIR1" for retrieval of a C type record from the ALERT General Index File, which was created by a TPD initiated by the inquiry "STEN". If the TPD "AIR1" does not retrieve a record, control is passed to an error-output routine. Using the ALERT number and the record retrieved by the TPD "AIR1" a key is built to search the ALERT Master File for the last 4610 type suffix used by the ALERT number retrieved. If a suffix is found, it will be incremented by one. If no suffix is found, a new suffix will be built. Using the data entered, the ALERT number used, and the ALERT number suffix created or updated information is formatted and transmitted to the TPD "MEN" for the actual entry into the ALERT Master File.

OUTPUT

Output from this TPD is in the form of recording input information on a Master File Record MØ3. That Master File Record is then further completed by the TPD "CSEN".



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PROGRAMMING DOCUMENTATION

SECTION

TRANSACTION PROCESSING DESCRIPTIONS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: JØØ2Ø - TPD "TRIN"

DATE OPERATIONAL: January 16, 1973

PURPOSE: To enter trial information to the ALERT Master File Traffic

Ticket Disposition Record, MD3.

PROGRAM NARRATIVE

INPUT

The trial information used as input to this TPD consists of whether a defense attorney was used or not, whether an expert witness was used by prosecution or defense attorneys, whether Alcohol Influence Reports or video tape was used as evidence and if not, why not.

PROCEDURE

The data is first edited for any errors. If any errors have occurred, control is passed to an output routine. If no errors have occurred, data in the input is formatted and passed to the TPD "AIR1" for retrieval of a C type record from the ALERT General Index File, which was created by a TPD initiated by the inquiry "STEN". If the TPD "AIR1" does not retrieve a record, control is passed to an error-output routine. Using the ALERT number in the record retrieved by the TPD "AIR1" a key is built to search the ALERT Master File for the last associated disposition 45 type suffix used by the ALERT number retrieved. If a suffix is found, it will be incremented by one. If no suffix was found, a new suffix will be built. Using the data entered, the ALERT number used, and the ALERT number suffix created or updated information is formatted and transmitted to the TPD "MEN" for the actual entry into the ALERT Master File.

OUTPUT

The output to this TPD is the posting of a trial disposition to the ALERT Master File Traffic Ticket Disposition Record, MD3.

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PROGRAMMING DOCUMENTATION

SECTION

TRANSACTION PROCESSING DESCRIPTIONS

DATE ISSUED

DATE REVISED

January 16, 1973

PROGRAM TITLE: JØØ3Ø - TPD "CSEN"

DATE OPERATIONAL: January 16, 1973

PURPOSE: To enter probation office information into the ALERT Master

PROGRAM NARRATIVE

INPUT

The input to this TPD is information extracted from the probation office regarding:

- 1. Records checks,
- 2. University of Michigan questionnaire and interview results, and
- 3. Detailed investigation summary.

PROCEDURE

The data is first edited for any errors. If any errors have occurred, control is passed to an output routine. If no errors have occurred, the input data is formatted and passed to the TPD "AIR1" for retrieval of a C type record from the ALERT General Index file, which was created by a TPD initiated by the inquiry "STEN". If the TPD "AIR1" does not retrieve a record, control is passed to an error output routine. Using the ALERT number and the record retrieved by the TPD "AIR1" a key is built to search the ALERT Master file for the last 4610 type suffix used by the ALERT number retrieved. If a suffix is found, it will be incremented by one. If no suffix was found, a new suffix will be built. Using the data entered, the ALERT number used, and the ALERT number suffix created or updated information is formatted and transmitted to the TPD "MEN" for the actual entry into the ALERT Master file.

OUTPUT

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The output to this TPD is the inclusion of the input information to the ALERT Master File Record MØ3.

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