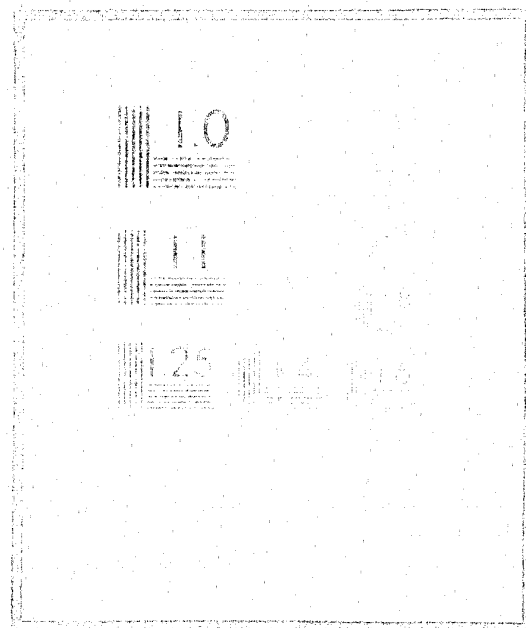


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## ONE-DAY / ONE-TRIAL JURY SYSTEM

## COMPUTER DOCUMENTATION

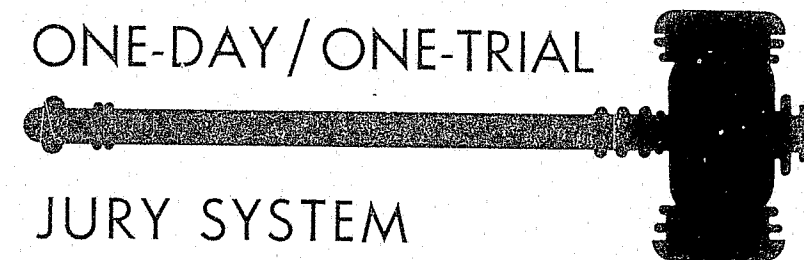
AS IMPLEMENTED IN  
WAYNE COUNTY, MICHIGAN

39452

# COMPUTER DOCUMENTATION

ONE-DAY/ONE-TRIAL

JURY SYSTEM



NCJRS

MAR 1 1977

ACQUISITIONS

WAYNE COUNTY, MICHIGAN

## PREFACE

The One-Day/One-Trial Jury System Computer Documentation is one of four publications of the Jury Reorganization Project of the Third Judicial Circuit Court of Michigan. It is meant to provide detailed data processing information for those experienced in that field.

This manual, along with the Sequential Plan of Implementation, The Case Study, and Peers, Venires and Juries: An Attitudinal Evaluation of the One-Day/One-Trial Pilot Project, is intended as a guide for other courts desiring to learn about this new jury plan. Hopefully they can avoid substantial programming costs by taking advantage of these efforts of Wayne County, Michigan.

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David E. Kasunic  
Project Coordinator

Athene C. Grabow  
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September, 1976

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Pat Jacobs

313-224-5260

Told us that all of  
the information  
found herein is a  
matter of public record.



## DEFINITIONS OF TERMS

CHAINED - A method whereby internal reference pointers are used to locate records contained on a 'TOTAL' file. Thus, a Master record contains a pointer to the first variable record "chained" to it. This variable record in turn contains a pointer to the next variable record, etc. The last variable record on a chain contains a pointer back to the Master record.

DISTRICT - Generally, a numerical designation of a municipality within Wayne County. Thus, the number 28 represents Belleville, the number 29 represents Dearborn, etc. Because the City of Detroit is large, it has district number 03 through 26.

JURAT - A geographical representation of prospective jurors based upon population, i.e., the more people in a particular municipality, the more representation they get in the jury selection process.

JUROR NUMBER - A unique nine-digit number assigned by the computer to all prospective jurors so that they can be accessed in a random manner. (See Appendix B.)

KEY-NUMBER SYSTEM - A method whereby prospective jurors are selected from the Voter Registration Tapes to receive a questionnaire. (See Appendix A.)

MASTER FILE - A file of 'single entry' records having a unique key allowing direct access.

SERVICE DATE - That date on which the juror is scheduled to report for jury service.

SUMMONS NUMBER - A unique six-digit number assigned by the computer to each accepted juror selected for service. This number becomes the payroll number. (Also known as the group number.)

TOTAL - A data base management system using master and variable files. All retrieval of data is accomplished through "calls" to specific input/output (I/O) routines contained in the management system.

VARIABLE FILE - A file of multiple entry records chained or linked to associated Master record(s).

VOTER TAPES - All registered voters in Wayne County. Also known as the Master Voter Registration Tapes.

## BACKGROUND

The One-Day/One-Trial Jury System, as implemented in the Wayne County Courts, was made possible through a grant from the LEAA. There were two (2) phases to this grant:

1. A feasibility study (Completed June 30, 1975)
11. Implementation (Completed June 30, 1976)

In the feasibility stage consideration was given to:

1. Review of the old jury selection process
2. Cost/Manpower requirements for the new system
3. Compatability in the existing computer systems
4. Desirable by-products or "spinoffs" from the new system

Some programming was required during this first phase.

When it was reasonably certain that the recommendation of the feasibility study would be adopted, a programming contract house was engaged so that the necessary programming expertise would be available for the future.

Programming for the implementation period began July 1, 1975. The first Juror Personal History questionnaires were mailed August 8, 1975 and the jurors were scheduled to report on September 22, 1975. Although this implementation phase officially ended June 30, 1976, fine-tuning of the system continues.

### Purpose of the System

In Wayne County the Jury Selection process really involves three (3) areas of concern:

1. Supply of jurors for the Wayne County Circuit, Probate, Juvenile, and Common Pleas Courts
2. Supply of jurors for District Courts
3. Supply of jurors for "Grand Jury" duty

The main programming effort went to point (1) above but as a "spin-off" point (2) was sufficiently covered. Point (3) only has minimal programming since the volume in this category is very small and it was previously determined that it would be done on a manual basis as much as possible.

After the system had been implemented, a fourth area of concern emerged which was anticipated but not included in the grant. This was the regeneration of the Master Voter Registration tape required on an annual basis.

### How the System Works

Prospective jurors are selected from the Master Voter Registration tape according to the Key-Number designation. (See Appendix "A".) If a person is "struck," the Master Voter Registration tape is updated to show that the person has been selected to receive a questionnaire, and a master Juror file (JROR) disk record is built, employing a juror number which is unique

for each person selected. (See Appendix "B".)

If the prospective juror is prohibited or disqualified from jury service, the JROR record is updated and no further processing occurs for this person. If the prospective juror is accepted for jury, the JROR record is updated and this fact is entered on the Accepted voters' file (ACPT). Only persons receiving a questionnaire and classified "accepted" for jury service can appear on the ACPT file.

When it is determined that jurors are needed for service, the ACPT file is scanned and a grouping of jurors is built according to geographical location -- the "Jurat." All jurors comprising a Jurat have their respective ACPT entries deleted, and at the same time, have an entry created on the summoned voters file (SUMM). Hence, only jurors who have received a questionnaire, have been accepted for jury service, and have been placed into a Jurat can appear on the SUMM file. This logical dependency is mentioned at this time since only jurors appearing on the SUMM file will be paid. After the Jurats have been built, they are put into a random-draw program which assigns specific service dates to each juror in the Jurat. The SUMM record is then updated to reflect this service date.

When jurors report on their date of service, their names

are matched against a Check-In list, which is produced from the SUMM file.

When jurors are empaneled for a trial, an entry is made on the CASE master file containing all the jurors for that particular trial. As the trial progresses day by day, the CASE file is updated and each particular juror SUMM record is also updated, showing each day the juror served.

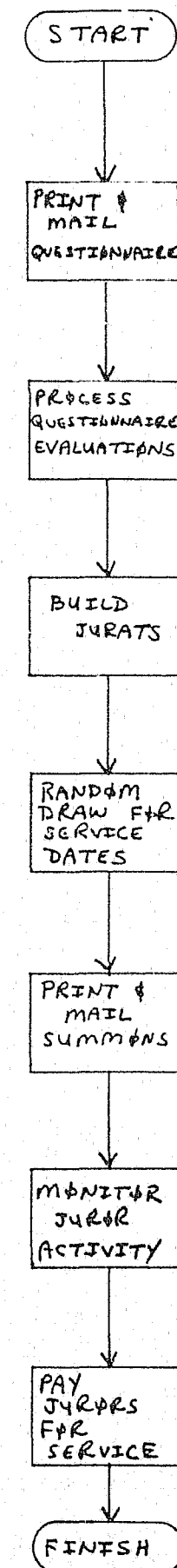
Once a week, the SUMM file is scanned and payroll records are generated for those jurors who have been in service. When a trial has ended or if the jurors have served for only the one day without being selected for a trial, and they have been on a payroll, then the SUMM records for these jurors are deleted.

#### Overall System Flow

Objectives of the system:

1. Print and mail questionnaires to prospective jurors
2. After evaluation of the questionnaire by the Jury Commission, store the results of the evaluation on the computer along with pertinent and historical information
3. Build geographical representation of acceptable jurors (Jurat)
4. Randomly select jurors from the Jurat and assign them service dates; then print and mail summons
5. Check in and monitor jurors as they report for service
6. Record and report the progress of jury trials
7. Pay the jurors after completion of their service

#### OVERALL SYSTEM FLOW



## INSTALLATION RESOURCES

### Installation Configuration

IBM-370, model 135  
DOS system with 256K (since upgraded to 512K)  
3330-1 disk storage (7-spindle)  
Tape Drives (2)  
1403 Printer  
2540 Read/Punch unit  
Display Station and Keyboard

NOTE #1 - The 256K was divided between background processing and foreground processing. Tele-processing was run in the foreground and normal production work was run in the background. There was approximately 80K reserved for the background. Some program segmentation was necessary.

NOTE #2 - Although 7-spindles were available, they were used mainly to "spread" the data to avoid head-contention. (See page 16 for actual space used).

NOTE #3 - After the One-Day/One-Trial system was implemented, a 3741 diskette unit was installed with the 2540 read/punch unit being replaced with a 2501 Card Reader and a 3540 diskette read/write unit. Some program modification was needed since the punch unit was no longer available.

NOTE #4 - The display station and keyboard was used for inquiry purposes only throughout the system.

### Software

'TOTAL' - A data base management system  
'ENVIRON/1' - A terminal display management system compatible with 'TOTAL'  
'DSOURCE' - a source program library management system

### Personnel

Systems Analyst (1)  
System Programmer (1)  
Programmer (3)

A contract programming house was employed so that after all the start-up programs were written, the personnel could be released with no continuing costs. Current program maintenance is accomplished through regular staff programmers.

### Programming

14-20 Main-Line Programs  
10-15 Support and Miscellaneous Programs  
6-10 Maintenance to Voter Registration tape programs  
1 Display Station Inquiry program

All the above programs were written in COBOL (Common Business Orientated Language) with the exception of the display station program which is written in TEBOL (Teleprocessing Business Orientated Language). There is one ASSEMBLER program in the system (a random number generator).

## JOB DESCRIPTIONS

There are three Job categories:

1. Main-Line JOBS
2. Support JOBS
3. Miscellaneous JOBS

Jobs are nothing more than the grouping of programs and/or utilities into a logical sequence to accomplish a specific task in a system.

Main-Line jobs are those jobs which are essential to making the system work and some are actually required due to unique practices of the Wayne County Jury Commission (e.g. Jurat Build).

Support jobs are those jobs which feed the main-line jobs.

Miscellaneous jobs are those jobs which can be thought of as "whistles and bells" to the system.

### Main-Line JOBS

- JCA100 Selects prospective jurors from the Master Voter Registration Tape and produces questionnaires to be mailed to them.
- JCA200 Accomplishes the primary "maintenance" to the system. It processes questionnaires evaluation, summons responses, name and address changes, as well as any exceptions or processing that may arise. In addition, Examination Notices and Excused Notices are generated from here.

- JCA300 Groups accepted jurors into jurats to be used in the random draw.
- JCA350 Randomizes accepted jurors and assigns service dates to them.
- JCA400 Performs the necessary maintenance to all the files affected by the random draw. In addition, the "Minutes" of the drawing are produced as well as the printing of summons forms.
- JCA450 Produces "secondary" summons forms for those jurors who have been granted a deferment from their original service date.
- JCA480 Produces the daily check-in panel list.
- JCA500 Processes all jury trial empanelments as well as day-to-day case activity.
- JCA600 Produces the payroll check register and the payroll tape.

### Supportive JOBS

- JCA010 Accomplishes miscellaneous file adjustments due to extraordinary processing conditions.
- JCA020 Produces miscellaneous file reports of all data in the system.
- JCA110 Lists the voters contained on the Master Voter Registration tapes.
- JCA500 Selects all acceptable jurors for district court drawings.
- JCA505 Randomly selects jurors for district court service.
- JCA510 Performs the necessary maintenance to all the files affected by the random drawing of district court jurors. In addition, the "Minutes" of the drawing are produced.
- JCA520 Processes the maintenance to district court jurors as reported by the district courts.



JCA550 Produces secondary and tertiary questionnaire for those prospective jurors who have not responded to a previous mailing.

JCA750 Produces a listing and a "dot" graph of juror usage on a day-to-day basis as well as a case monitor report.

Miscellaneous JOBS

JCA025\* Unload the DIST/PRCT (District/Precinct) files and reset counters to zero ("initialize").

JCA028 Adds, deletes, and changes records on the zip code file.

JCA029 Extracts data from the juror Master File and produces one to five reports for Jury Commission use.

JCA030\* Builds new CALD (Calendar) records for future years.

JCA036 DIST comparison report.

JCA037 Summarizes CALD records by week, month, or year.

JCA060 Produces a statistical report showing monthly counts of various activities relating to Jury Commission activity.

JCA710 Produces a statistical report listing juror occupations obtained from the returned questionnaires and indicating number summoned and served on trial.

JCA800\* Removes "obsolete" jurors from the data base.

JCA810 Removes obsolete SUMM records.

JCA900 - All jobs in this series relate to regenerating the  
JCA999 Voter Registration tapes.

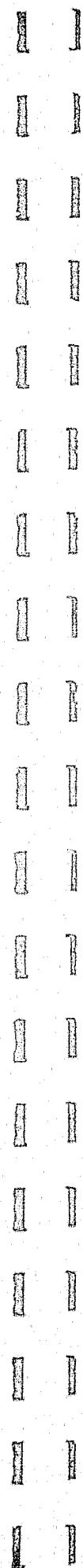
JCA910\* Unloads the JROR file.

\* Mainly year-end jobs

## FILE LAYOUTS AND SPECIFICATIONS

Following is a list of the files used in the system and a short description of how each file is used. The space requirements shown were "guesimates" based upon anticipated volume and activity and have proven quite accurate.

FILE NAME	DESCRIPTION/USAGE
JROR	<p><u>Juror Master File</u></p> <p>A record of this type is generated for each prospective juror receiving a questionnaire. Through "status and reason" codes contained on this file, a juror is "tracked" through the system. Pertinent information contained on this file include:</p> <ol style="list-style-type: none"> <li>1. Name, Address, and Zip Code</li> <li>2. Social Security Number</li> <li>3. Status Code and Reason Code</li> <li>4. Juror Occupation</li> <li>5. Payroll number</li> <li>6. Total days paid</li> </ol>
PERS	<p><u>Personal File</u> - "chained" to the JROR File</p> <p>Records on this file contain information which may or may not be needed for each juror, i.e.:</p> <ol style="list-style-type: none"> <li>1. Spouse's name and occupation</li> <li>2. Number of children</li> <li>3. Dates served on trial (if juror sits on a trial)</li> <li>4. Historical entries recording all actions happening to a juror; i.e., every time the Status/Reason Code changes on the JROR file, an entry is made on this file.</li> </ol>

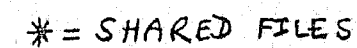


FILE NAME	DESCRIPTION/USAGE
SUMM	<p><u>The Summoned Juror File</u> - "chained" to JURY, DIST, JROR, AND CALD</p> <p>Each record on this file represents a juror who has received a summons. Once a juror has completely finished his service (whether on a case or not), and has been paid, the record is removed from this file. Entries in each record on this file assure a maximum of 12 pay dates per pay-period. Jurors cannot be paid unless they have a record on this file.</p>
CALD	<p><u>The Calendar File</u></p> <p>This file has records corresponding to the days of the year. As each juror is given a service date, the SUMM record is added and chained to the corresponding date record on this file, and from this date record, the check-in panel list is printed. Also, deferred summons are printed from the date record on this file. As an additional feature, counts are recorded on each date record showing:</p> <ol style="list-style-type: none"><li>1. How many summons were printed</li><li>2. How many jurors are scheduled per day</li><li>3. Day of the Week Codes and holiday designation</li><li>4. How many questionnaires were mailed and on what dates, etc.</li></ol>
ZIPP	<p><u>Zip Code File</u></p> <p>Rather than carry the full city, state, and zip code designation on each JROR record, a 3-character alpha-numeric representation is stored. When the full city, state, and zip code is needed, this 3-character alpha-numeric is used to access the records on this file which contains the city, state, and zip code.</p>

FILE NAME	DESCRIPTION/USAGE
SLNK	<p><u>Statistical Link File</u> - "chained" to STAT</p> <p>These are detailed activities that are linked to the "JURY SYSTEM" record defined above. Monthly counts can be obtained for:</p> <ol style="list-style-type: none"><li>1. Number of jurors empaneled</li><li>2. Number of questionnaires mailed</li><li>3. Number of accepted jurors processed</li><li>4. Number of excuses granted, etc.</li></ol>
	<p>Besides being divided into MASTER and VARIABLE file types, the files can be further categorized into three types by usage. They are:</p> <ol style="list-style-type: none"><li>1. Expanding - records are continually added (E)</li><li>2. Contracting - records are added and deleted (C)</li><li>3. Fixed - number of records are relatively constant (F)</li></ol> <p>The expanding files require separate maintenance programs to remove old records, usually on an annual basis.</p> <p>Of the shared files, the CASE and History (HIST) files, as used by the Jury System, actually use only approximately 1/100th of the space listed.</p>

\* Shared with other systems

-17-



# SYSTEM CODES

The following is a list of Status Codes and Reason Codes as used in the system. These Status/Reason Codes are used to "track" the juror through the system.

There are four (4) broad categories of these codes:

1. Circuit Court Codes
2. Trial Codes
3. District Court Codes
4. Miscellaneous Codes

Some overlapping of the codes exist; i.e., a particular code can be used in the Circuit Court category and also in the Trial category.

These Status/Reason Codes are maintained on the JROR files and are continually changing as jurors progress through the system with new codes overlaying the previous codes. In order to maintain a historical profile of the jurors, duplicate entries are made on the PERS files which are not overlayed.

## Status Codes and Explanation - General

EV This status is used for jurors at the evaluation stage. The juror remains in this status until an evaluation is made by the Jury Commission as to the voter's qualification or disqualification for jury service. As a guide to the various situations existing at this stage, the following Reason Codes are applicable:

Q1 - received the first questionnaire, but has not responded

Q2 - received the second questionnaire, but has not yet responded (There could be a Q3, etc. if additional contact is desired.)

E1 - called in for a personal examination

E2 - called in for a personal examination the second time

M1 - Medical forms were mailed to the voters for completion by their doctor

AC Upon evaluation of the questionnaire, personal interview, or medical report, the Jury Commission has accepted the voter for jury duty.

EX Upon evaluation of the questionnaire, personal interview, or medical report, the Jury Commission has determined that the voter is exempt from jury duty, or an excuse should be recommended. At this time, a reason for the exclusion is also recorded:

OA - old age  
PR - prohibited  
NO - not qualified, etc.

JD The juror has been selected into a jurat but has not yet received a service date.

SS The juror has been assigned a service date and a summons has been mailed.

DF The juror requested and was granted a deferment from the original service date. The juror will report for service on some date in the future. A "counter" is associated with this code which records the number of deferments a particular juror has been granted.

EX The juror has been excused from juror service after receiving a summons. The "Reason" Code is used to differentiate between jurors excused at the evaluation stage and jurors excused after they have received a summons.

\$\$ Juror has served and has been paid. This code may appear



more than once since the juror may be on a lengthy trial and would be paid many times.

SC A "show cause" order was issued against the juror, for continued disregard of questionnaires and summons.

Status Codes and Explanation - Trial

JE Juror is empaneled on a trial.

ED The juror is on a trial that is at 'end-of-day'. The trial will continue the next day (or in the event of a week-end or a holiday, the next working day).

AJ The juror is on a trial that has been adjourned to some date in the future.

DL The juror is on a trial that is currently in deliberation.

BL The juror has been excused from the trial "by lot" and is paid for that day. (One or two alternates are empaneled to hear the evidence. They are excused prior to deliberations by means of a drawing.)

BN The juror did not appear and was terminated from a trial and receives no further pay.

MS The juror has been on a trial which has been declared a mis-trial; the juror is excused. The trial may or may not continue.

JV The juror has been on a trial that has gone to successful conclusion; a verdict was rendered and the juror is now excused.

JN The juror has been on a trial that has gone to conclusion but no verdict was rendered; the juror is now excused.

Status Codes and Explanation - District Service

DD The juror has been selected for a District Court drawing.

DS The juror has been selected to serve in a District Court

and is currently on that assignment.

DJ The juror served in a District Court.

EX The juror has been excused from District Court service (NOTE: this is the third occurrence of the EX status code. To know how this code applies in a given situation, it will be necessary to examine the historical entries leading up to the excusals).

RD The juror has been selected for District Court service but has requested and been granted a deferment for service until a later date.

Status Codes and Explanation - Miscellaneous

P0 The juror has received some mailed matter, but it has been returned by the Post Office. This code can appear at any stage, i.e., questionnaire, summons, pay check, etc.

CG The juror has received a questionnaire at one municipality, but has in the meantime moved to another municipality within the county. In this situation, a new juror number is generated and the old juror number contains a reference to the new juror number.

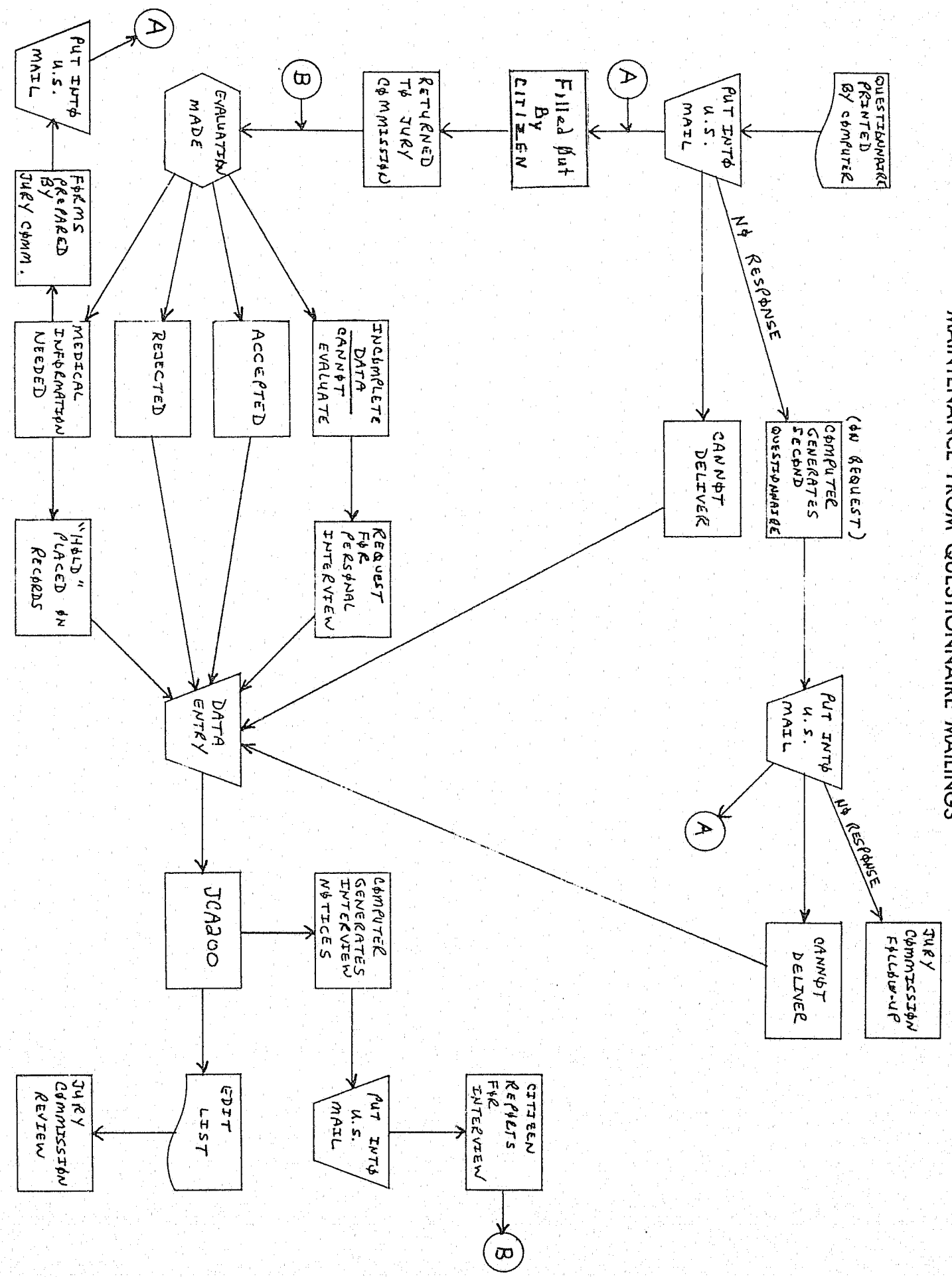
TX The juror is temporarily excused pending action by the Jury Commission.

H0 A hold is placed on all the juror information pending further action by the Jury Commission.

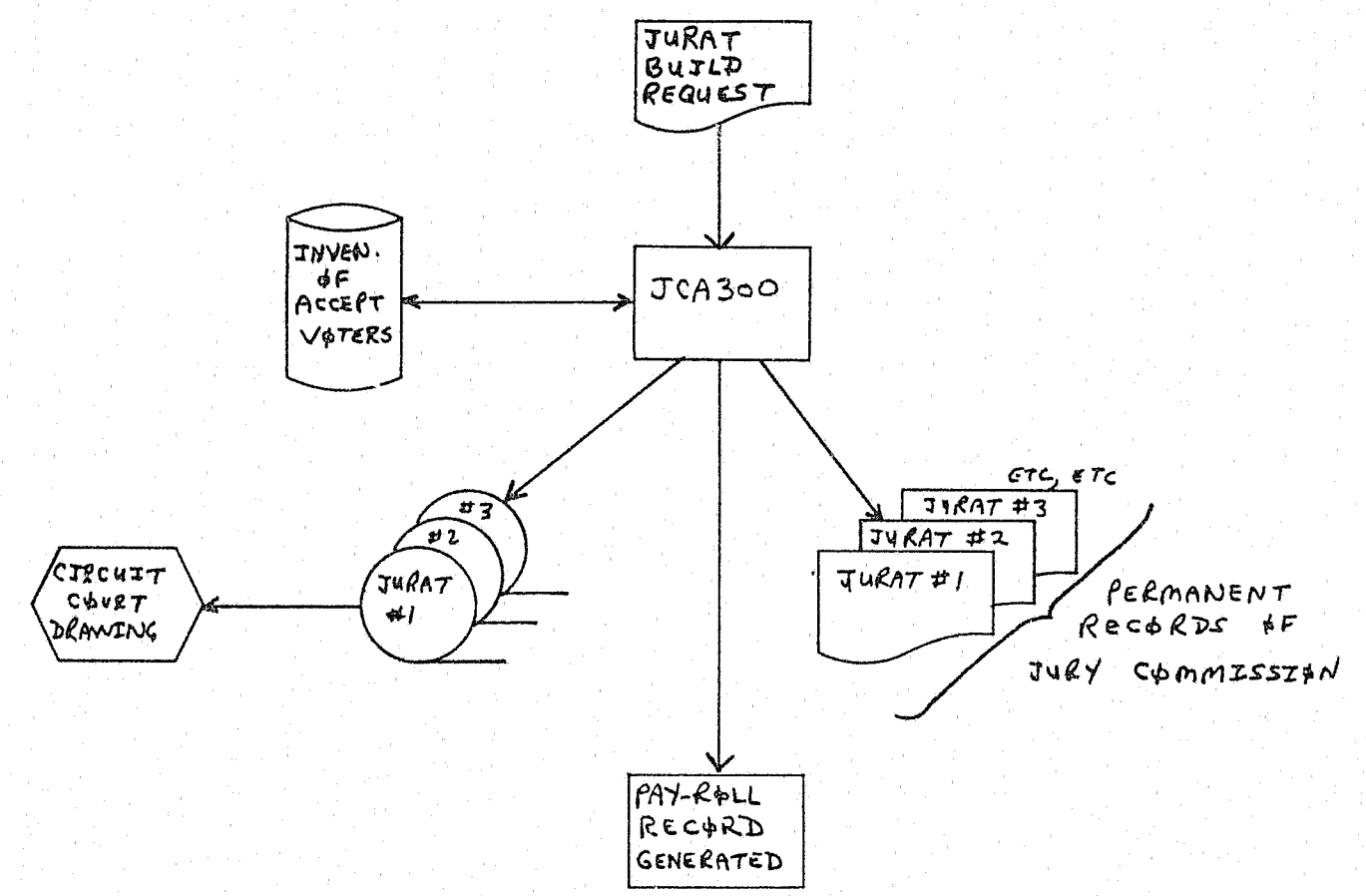
In addition to all the above codes, there is a set of codes that are applicable only to Grand Jurors.



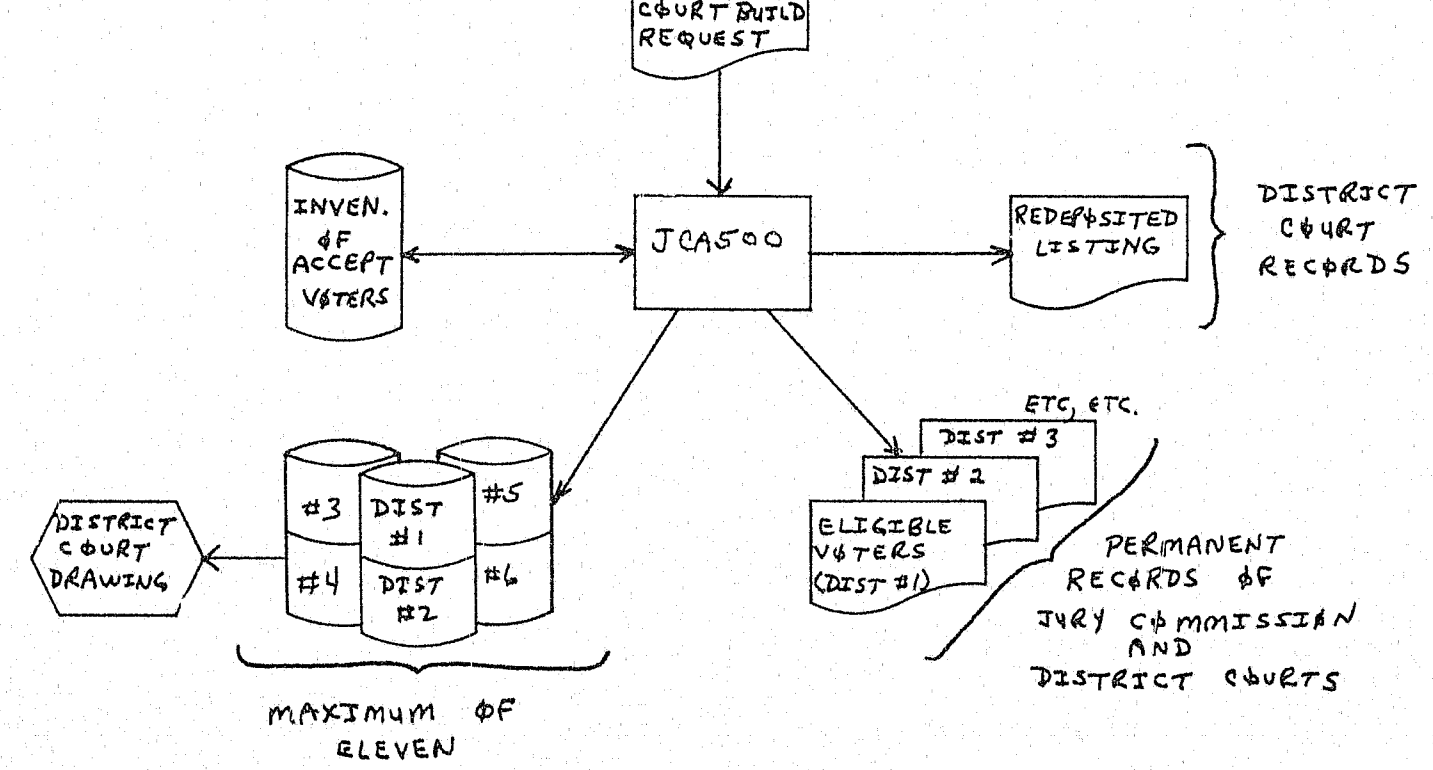
## QUESTIONNAIRE MAILINGS



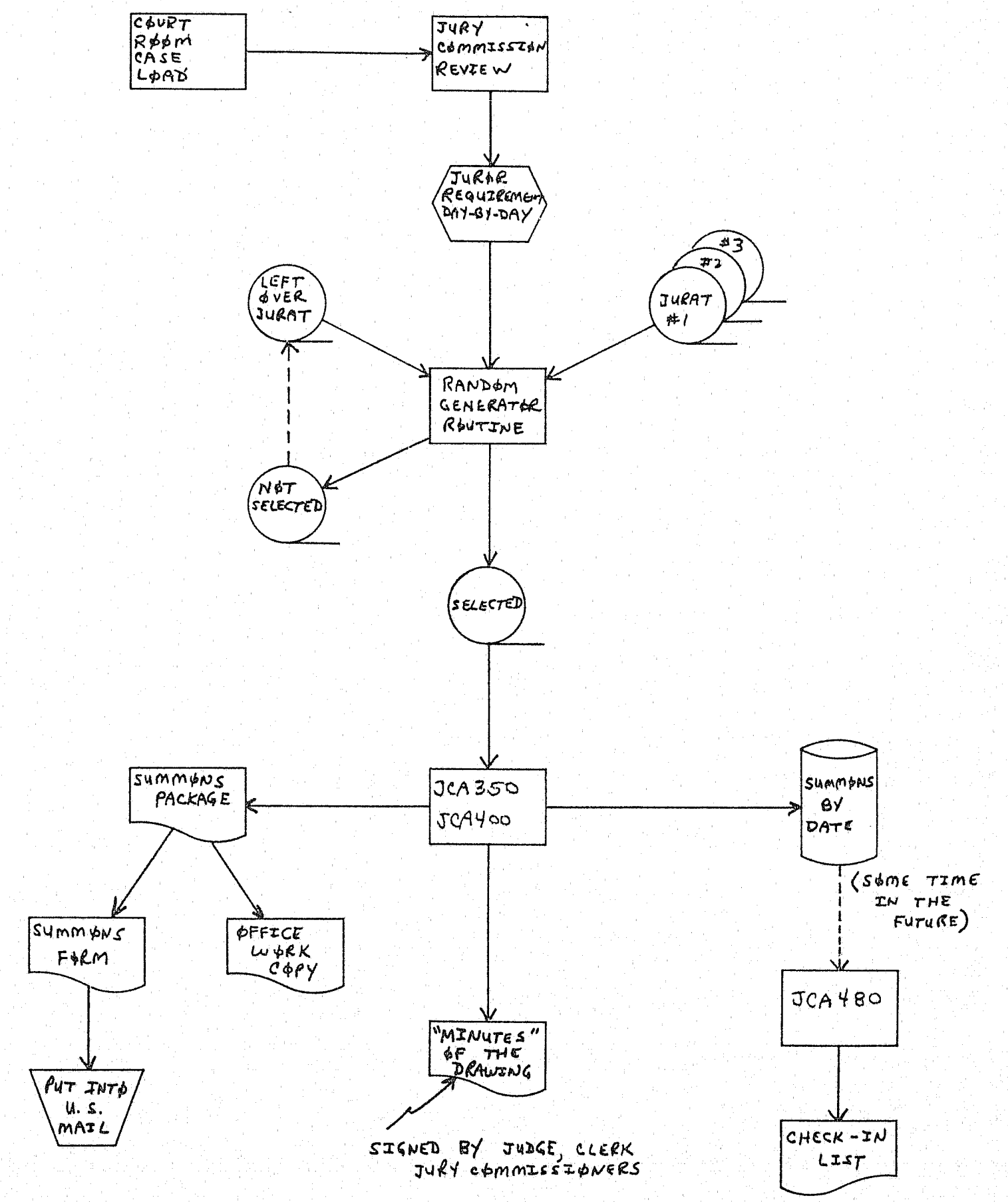
JURAT BUILD



DISTRICT COURT BUILD REQUEST



DRAWING OF JURORS







DRAWING OF DISTRICT COURT JURORS

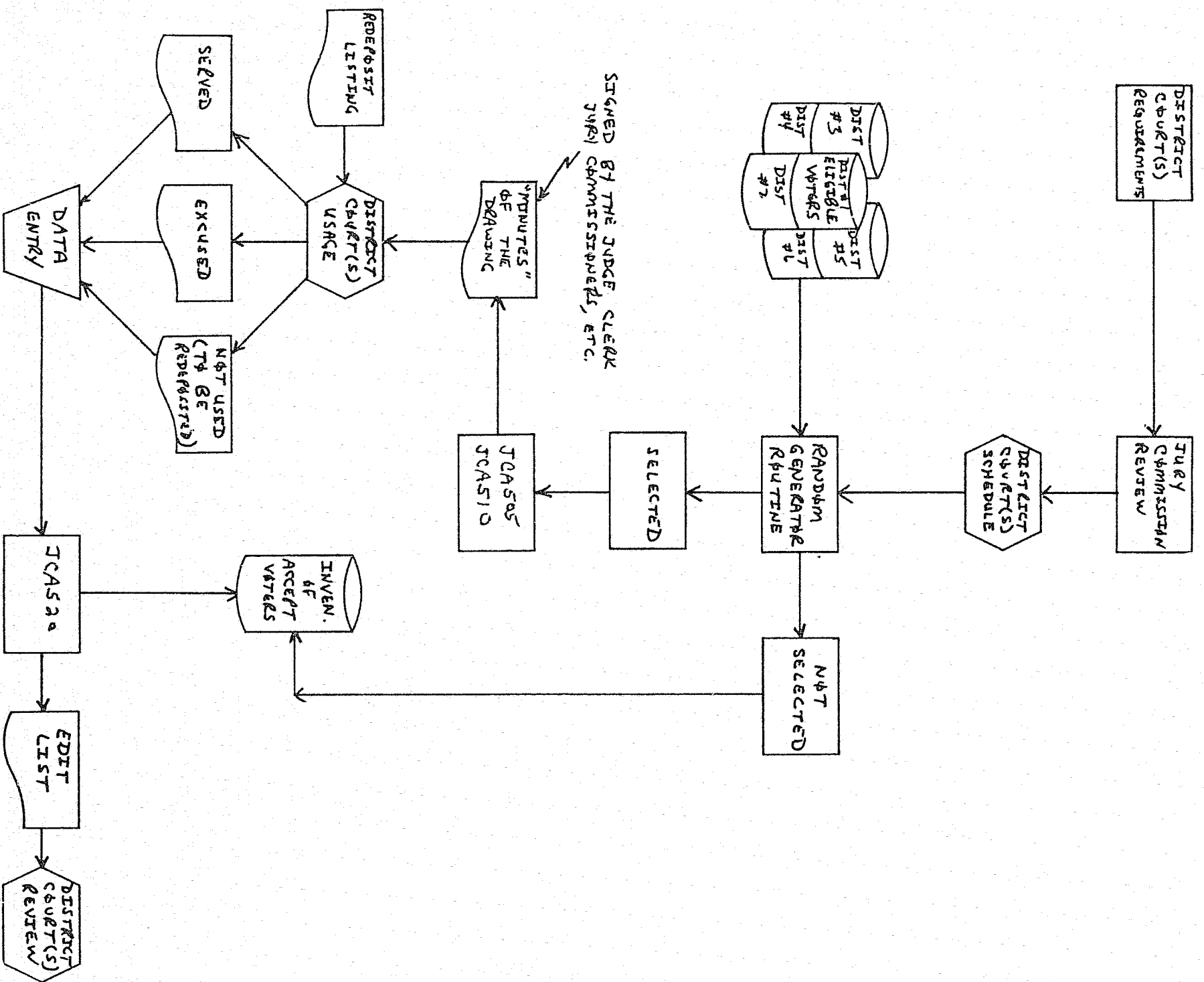


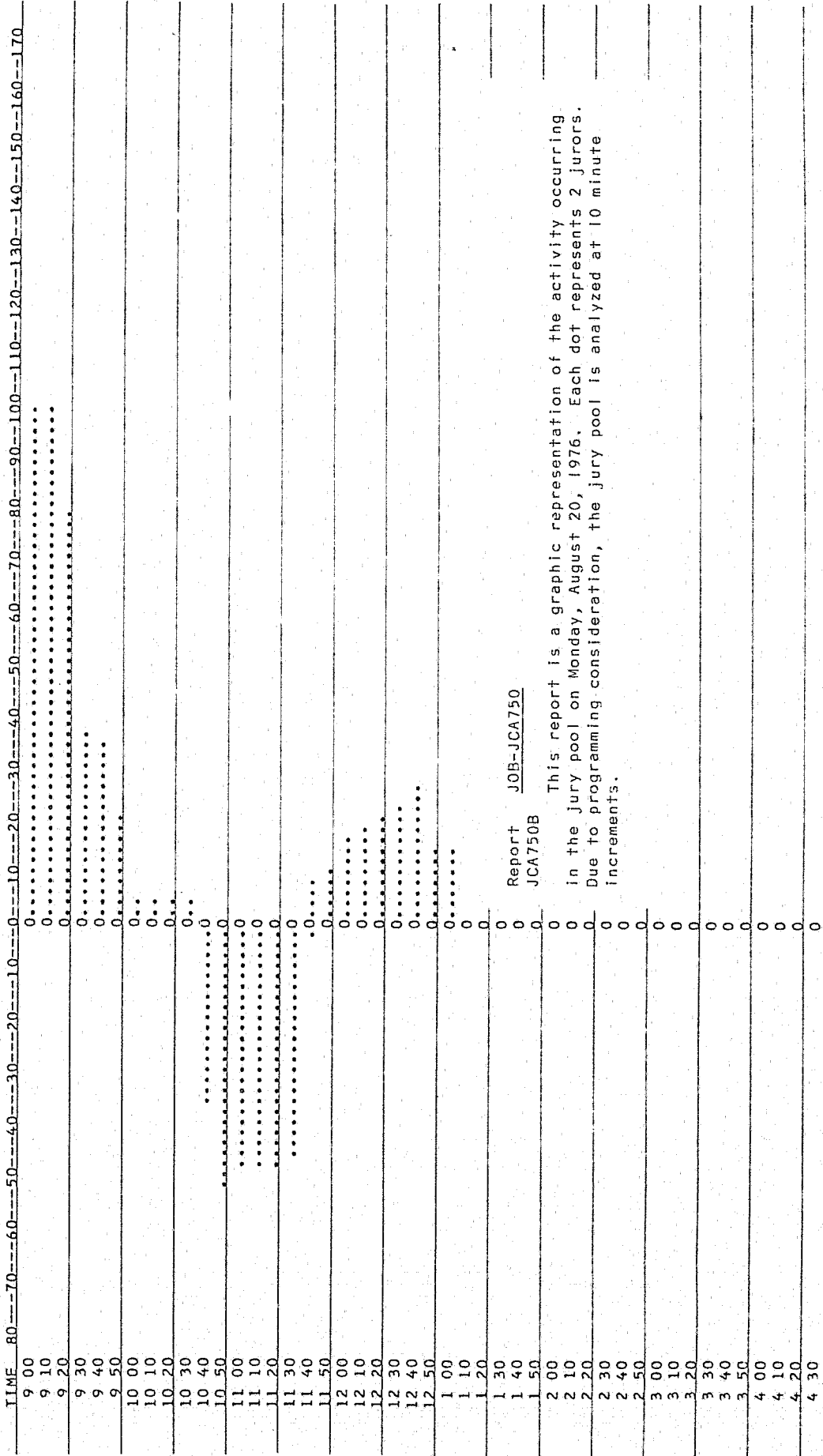
EXHIBIT 7

WAYNE COUNTY JURY COMMISSION										PAGE 1									
CURRENT DATE STATUS REPORT										P-0023									
										ORGENJP?									
CURRENT DATE IS	JURORS SCHEDULED	INTERVIEWS SCHEDULED	QUEST. MAILED	QUEST. ACPTD	P.O. EXCUSED	P.O. RETURN	NO SUMMONS RESP	SUMMONS MAILED	SERVD	NEW PANEL	SUMMONS EXCUSED	NO SHOW	PHONE STANDBY	PHONE EXCUSED	EARLIEST SUMMONS	EARLIEST INTERVIEW			
06-01-76 T	107	0	0	0	0	0	0	105	86	20	17	14	5	34	06-15-76	06-18-76			
06-02-76 W	106	0	0	0	0	0	0	141	91	50	10	5	5	38	06-16-76	06-18-76			
06-03-76 T	88	0	0	0	0	0	0	131	93	21	18	6	1	43	06-17-76	06-18-76			
06-04-76 F	80	0	9000	0	0	589	8411	94	96	36	10	1	6	33	06-18-76	06-18-76			
06-05-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
06-06-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
06-07-76 M	93	0	0	0	0	0	0	113	100	34	16	8	7	34	06-21-76	06-25-76			
06-08-76 T	103	0	0	0	0	0	0	70	131	7	10	10	8	26	06-22-76	06-25-76			
06-09-76 W	115	0	0	0	0	0	0	147	107	13	8	9	5	36	06-23-76	06-25-76			
06-10-76 T	89	0	0	0	0	0	0	147	50	0	22	7	4	27	06-24-76	06-25-76			
06-11-76 F	129	0	4000	10	0	0	3990	148	0	0	11	0	39	0	06-25-76	06-25-76			
06-12-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
06-13-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
06-14-76 M	147	0	0	0	0	0	0	138	0	0	19	0	48	0	06-28-76	07-02-76			
06-15-76 T	145	0	0	0	0	0	0	130	0	0	9	0	49	0	06-29-76	07-02-76			
06-16-76 W	139	0	0	0	0	0	0	128	0	0	10	0	45	0	06-30-76	07-02-76			
06-17-76 T	139	0	0	0	0	0	0	129	0	0	7	0	46	0	07-01-76	07-02-76			
06-18-76 F	127	0	0	0	0	0	0	119	0	0	5	0	44	0	07-02-76	07-02-76			
06-19-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
06-20-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
06-21-76 M	167	0	0	0	0	0	0	111	0	0	1	0	57	0	07-05-76	07-09-76			
06-22-76 T	162	0	0	0	0	0	0	145	0	0	3	0	49	0	07-06-76	07-09-76			
06-23-76 W	166	0	0	0	0	0	0	117	0	0	1	0	54	1	07-07-76	07-09-76			
06-24-76 T	166	0	0	0	0	0	0	114	0	0	0	0	50	0	07-08-76	07-09-76			
06-25-76 F	149	0	0	0	0	0	0	0	0	0	0	0	0	0	07-09-76	07-09-76			
06-26-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
06-27-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
06-28-76 M	148	0	0	0	0	0	0	0	0	0	0	0	0	0	07-12-76	07-16-76			
06-29-76 T	150	0	0	0	0	0	0	0	0	0	0	0	0	0	07-13-76	07-16-76			
06-30-76 W	130	0	0	0	0	0	0	0	0	0	0	0	0	0	07-14-76	07-16-76			
07-01-76 T	129	0	0	0	0	0	0	0	0	0	0	0	0	0	07-15-76	07-16-76			
07-02-76 F	120	0	0	0	0	0	0	0	0	0	0	0	0	0	07-16-76	07-16-76			
07-03-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-04-76 H*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-05-76 H*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-06-76 T	134	0	0	0	0	0	0	0	0	0	0	0	0	0	07-20-76	07-23-76			
07-07-76 W	159	0	0	0	0	0	0	0	0	0	0	0	0	0	07-21-76	07-23-76			
07-08-76 T	144	0	0	0	0	0	0	0	0	0	0	0	0	0	07-22-76	07-23-76			
07-09-76 F	120	0	0	0	0	0	0	0	0	0	0	0	0	0	07-23-76	07-23-76			
07-10-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-11-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-12-76 M	97	0	0	0	0	0	0	0	0	0	0	0	0	0	07-26-76	07-30-76			
07-13-76 T	73	0	0	0	0	0	0	0	0	0	0	0	0	0	07-27-76	07-30-76			
07-14-76 W	82	0	0	0	0	0	0	0	0	0	0	0	0	0	07-28-76	07-30-76			
07-15-76 T	79	0	0	0	0	0	0	0	0	0	0	0	0	0	07-29-76	07-30-76			
07-16-76 F	58	0	0	0	0	0	0	0	0	0	0	0	0	0	07-30-76	07-30-76			
07-17-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-18-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-19-76 M	73	0	0	0	0	0	0	0	0	0	0	0	0	0	08-02-76	08-06-76			
07-20-76 T	72	0	0	0	0	0	0	0	0	0	0	0	0	0	08-03-76	08-06-76			
07-21-76 W	63	0	0	0	0	0	0	0	0	0	0	0	0	0	08-04-76	08-06-76			
07-22-76 T	102	0	0	0	0	0	0	0	0	0	0	0	0	0	08-05-76	08-06-76			
07-23-76 F	65	0	0	0	0	0	0	0	0	0	0	0	0	0	08-06-76	08-06-76			
07-24-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-25-76 S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00-00-00	00-00-00			
07-26-76 M	36	0	0	0	0	0	0	0	0	0	1	0	0	0	08-09-76	08-13-76			

EXHIBIT 12

BEGINNING POOL SIZE 99  
LOWEST POINT IN JUROR AVAILABILITY 10 41 50-

This report is a graphic representation of the activity occurring in the jury pool on Monday, August 20, 1976. Each dot represents 2 jurors. Due to programming consideration, the jury pool is analyzed at 10 minute increments.



MONDAY 08/20/76 91 60 1  
JCA750B 08/20/76

06/14/76	WAYNE COUNTY CIRCUIT COURT										PAGE 3
4 38 39	INVENTORY - ACCEPTED VOTERS										JCA035
DIST	DISTRICT	TOTAL	TOTAL JUDICIAL	REDEPOSITED	HOLD	ACCEPTED	QUOTA	RATIO	PRCT	LAST	
NO	NAME	VOTERS	PRCTS	DIST	LAST	PRAWN	VOTERS	VOTERS	VOTERS	PRCT	VOTER
55	WAYNE	9,131	10	29			6	319	6	3	2 359
56	WESTLAND	38,027	42	18			114	319	30	3	12 255
57	WINDHAVEN	3,068	5	33			15	147	3	3	1 878
58	WYANDOTTE	21,053	31	00				27	12	6	9 85
59	BROWNSTOWN TWP.	4,914	9	39			4	68	6	6	11 66
60	CANTON TWP.	9,120	9	35				117	9	3	8 216
61	GROSSE ISLE TWP.	5,057	6	33			7	101	3	3	4 13
62	GROSSE POINT TWP.	2,031	3	00				31	3	4	1 952
63	HURON TWP.	2,736	9	34				130	3	4	1 187
64	NORTHVILLE TWP.	5,117	8	35				112	3	3	5 320
65	PLYMOUTH TWP.	9,617	12	35				143	6	3	3 731
66	REDFORD TWP.	38,913	48	17	1			83	21	3	12 571
67	SUMMIT TWP.	4,330	7	34				157	3	4	4 507
68	VAN BUREN TWP.	6,893	11	34			1	93	6	4	3 142
TOTAL		1,318,674	1,848				382	6,190	819		
TOTAL HOLD OVERTS		1,297									

Report JOB-JCA200  
P-0035  
This report shows how many voters are at the "accept" stage. The "redposited" voters apply only to those districts that have district courts. The "ratio" is a number that means "how many questionnaires have to be mailed in order to get one (1) accepted voter." This number is based on experience.

Report P-0590  
JOB-JCA590  
Shows:  
- Case number  
- Judge assigned to the case  
- Jurors empaneled on the trial  
- Date the jurors were empaneled, etc.  
This report is also used for payroll verification.

06/04/76	10	00	A	JFS	06/04/76	11	37	A	JFS
06/04/76	01	00	P	FD	06/04/76	01	00	P	FD
06/09/76	01	00	P	FD	06/09/76	01	00	P	FD
06/07/76	01	00	P	FD	06/07/76	01	00	P	FD
06/09/76	01	00	P	FD	06/09/76	01	00	P	FD

JUROR CODE	LAST / FIRST NAME	EXCUSED BY LOT
1.	DICKERSON CYNTHIA	
2.	HEMINGWAY DELORFS	
3.	KOKIL WALTER J	
4.	HUDSON ANNETTE	
5.	RUTSKE DOBRYH G	
6.	PETERSON MITCHELL	
7.	LEITH JAMES F	
8.	BROWN ANDERSON L JR	

JUDGE	CLERK	DAILY USAGE	DATE
GEORGE T MARTIN	CLARK CHESTER W		06/14/76
			TIME 04 24 05
			DBGENJP2

CASE 72-19948 CX  
WAYNE COUNTY JURY COMMISSION  
DATE 06/14/76  
TIME 04 24 05  
DBGENJP2

-45-

-53-

WAYNE COUNTY JURY COMMISSION																			PAGE 1			
JUROR SERVICE REPORT - CASE & DAYS																			DBGENJP2		P-C705A	
DAYS ON A CASE	1-D	2-D	3-D	4-D	5-D	6-D	7-D	8-D	9-D	10-D	11-D	12-D	13-D	14-D	15-D	16-D	17-D	OVER	UNKN	TOT		
JANUARY	59	292	169	72	60	24	13	3	2	13	1	11	6	8			2	13		748		
FEBRUARY	54	230	216	146	31	12	23		14	6	4	1	1							738		
MARCH	50	365	279	152	105	35	6	7	20	3	7	9								1044		
APRIL	75	283	320	86	82	41	21	22	26	8	6									970		
MAY	111	334	223	95	43	39	15	18	6	25		8	15				7	8		947		
JUNE	77	197	195	141	61	54	10	39	21	15	19		1	8	6				1	845		
JULY	50	15	26																338	429		
AUGUST																			1	1		
SEPTEMBER	54	103	38	19	26	14	2	6	1	7					3	5		7	9	294		
OCTOBER	90	253	180	124	45	10	20	6	15											743		
NOVEMBER	107	153	179	59	47	18	25	26	12	14		1	6					10		657		
DECEMBER	44	176	183	66	28	42		11	11	6										567		

Report JOB-JCA750  
P-0705A

This report shows monthly counts of how many days jurors have served on a trial. Hence, 279 jurors in March served on trials that lasted 3 days; 15 jurors in June served on trials that lasted 10 days, etc.

END

07/22/76	HAYNE COUNTY JURY COMMISSION					PAGE 3
003319	JUROR SERVICE REPORT - CASE & DAYS					DBGENJP2 P-0705A
TYPE OF COURTS	CIRCUIT COURT	PROBATE COURT	JUVENILE COURT	COMMON PLEAS COURT	UNKNOWN	TOTALS
JANUARY	620			128		748
FEBRUARY	597	14	8	119		738
MARCH	828	21	21	174		1044
APRIL	817	21	8	124		970
MAY	738	21		188		947
JUNE	727	7	8	103		845
JULY	361	14		54		429
AUGUST				1		1
SEPTEMBER	232			62		294
OCTOBER	560	14		169		743
NOVEMBER	523	7		127		657
DECEMBER	402	7	8	150		567
TOTALS	6405	126	53	1399		7983

Report JOB-JCA750  
P-0705B

This report shows how many jurors served in a particular court or record on a monthly basis. Hence, 597 jurors served in Circuit Court in February and 150 jurors served in Common Pleas Court in December, etc.