



# THE BLACK VAULT

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66-10

17 August 1960

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSD/Budget Officer

SUBJECT : MILTRA, Subproject 66, Invoice #6  
Allotment 1985-1009-1982

1. Invoice No. 6 covering the above subproject is attached. It is requested that payment be made as follows:

Cashier's check in the amount of \$2,680.87, payable to the ~~██████████~~ Bank. B

2. The check should be forwarded to Chief, TSD/Research Branch, through TSD/Budget Officer, no later than Wednesday, 24 August 1960.

3. This is a final invoice. However, since it is anticipated that additional funds will be obligated for this project, the files should not be closed.

~~██████████~~ A  
Chief  
TSD/Research Branch

Attachment:  
Invoice & Certifications

Distribution:  
Orig & 2 - Addressee

PAID  
AUG 26 1960  
176568

I CERTIFY THAT FUNDS ARE AVAILABLE  
OBLIGATION NO. 300  
CHARGE TO ALLOTMENT NO. 1985-1009-1982

AUTHORIZING OFFICER

66-1

RECEIPT

66

Receipt is hereby acknowledged of the following check:

Treasurer's Check No. 176568, dated August 26, 1960, in the amount of \$3,680.87, drawn on the [REDACTED] payable to the [REDACTED]

[REDACTED] B

[REDACTED] C

Date: Sept 6, 1960

66-1

MEMORANDUM RECEIPT

*[Signature]*  
DATE

TO:

FROM:

SUBJECT:

I hereby acknowledge receipt of the following:

*[Redacted]*

B

2,680.87  
#176368

*[Redacted]*

A

Please return \_\_\_\_\_ signed copy(ies) of this receipt

To \_\_\_\_\_

DATE RECEIVED

FORM NO. 752 REPLACES FORM 36-66  
1 AUG 55 WHICH MAY BE USED.

GPO 8417 49

(33)



INVOICE

For Services

\$2,600.87

[REDACTED] 3

CERTIFICATIONS

(1) It is hereby certified that this is Invoice #6 applying to Subproject No. 66 of ISOLARA, that performance is satisfactory, that services are being accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is on file in ISD/RS, that this bill is just and correct and that payment thereof has not yet been made.

\_\_\_\_\_  
Chief, ISD/Research Branch

Date: \_\_\_\_\_

(2) It is hereby certified that this invoice applies to Subproject No. 66 of ISOLARA which was duly approved, and that the project is being carried out in accordance with the memorandum dated 13 April 1953, from the DCI to the DD/A, and the extension of this authority in subsequent memoranda.

\_\_\_\_\_  
Research Director

Date: \_\_\_\_\_

[REDACTED]



66-2

26 July 1960

MEMORANDUM FOR: COMPTROLLER

ATTENTION : Finance Division

SUBJECT : MKULTRA, Subproject 66, Additional Authorization No. 4

Under the authority granted in the Memorandum dated 13 April 1953 from the DCI to the DD/A, and the extension of this authority in subsequent memoranda, Subproject 66 has been approved, and \$2,680.87 of the overall Project MKULTRA funds have been obligated to cover this subproject's expenses and should be charged to Allotment 1525-1009-1902.

[Redacted Signature] A  
Chief  
TSD/Research Branch

APPROVED FOR OBLIGATION OF FUNDS:

[Redacted Signature] A

I CERTIFY THAT FUNDS ARE AVAILABLE;  
OBLIGATION REFERENCE No. 300  
CHARGE TO ALLOTMENT No. 1525-1009-1902

16 AUG 1960

AUTHORIZING OFFICER

Research Director

Date: 27 July 1960

- Distribution:
- Orig & 2 - Addressee
  - 1 - TSD/OC
  - 1 - TSD/FASS

[Redacted]



Formal title of  
by authority of:  
date: July 1977

66-3

E2 IMPDET; CL BY

DRAFT  
9 September 1958

MEMORANDUM FOR: THE RECORD

SUBJECT : Continuation of MKULTRA, Subproject 66

1. The purpose of Project MKULTRA, Subproject No. 66 is to support the research program on the determinants of alcohol intoxication undertaken at [redacted] and associates. The program will continue for one year starting 16 September 1958 through 16 September 1959.

2. The scope of the project will include:

- (a) Continuation of double-blind experimental studies of drug effects, employing various "alcohol placebos" and chemical extenders developed by TSS/CD;
- (b) Comparing alcohol effects on a small sample of subjects on whom repeated observations can be made during periods of naturally induced stress, mood depression and fatigue;
- (c) Observation and prediction of the behavioral changes accompanying alcohol consumed in such "natural" social settings as bars and clubs.
- (d) Special advisory services and consultations by [redacted] (formerly reimbursed under MKULTRA, Subproject No. 63, which has been discontinued).

3. The project will continue to be financed through [redacted]. The [redacted] acts in the capacity of a cover organization. The cost of the program for this year will be

Downloaded to:  
by authority of:  
date: July 1977

E2 IMPDET; CL BY

IMPDET; CL BY

\$30,475.00. Charges should be made against Allotment 9-2502-15-902.

4. [redacted] will request [redacted] to submit to them a summary accounting of monies received from the [redacted]. They will request return of any unexpended funds received under [redacted] from the [redacted] at the conclusion of the program.

5. Requirement for a six month informal accounting on the part of the principal investigator is waived.

6. Title to any permanent equipment purchased by fund [redacted] [redacted] will be retained by the [redacted] in lieu of higher overhead rates.

7. It was agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.

8. [redacted] is cleared through TOP SECRET and is aware of the true nature of the project.

[redacted signature]  
Chief  
TSS/Chemical Division

Approved for Obligation of Funds:

[redacted signature] A  
Research Director

Date: Sept. 19-1955

Distribution: Original Only  
Attachment: Proposal

Downgraded to: [redacted]  
by authority of: [redacted]  
date: Jan 1977  
IMPDET; CL BY [redacted]

Downloaded to: [redacted]  
by authority of: [redacted]  
date: Jan 1977  
E2 IMPDET; CH BY [redacted]

66-3

D-R-A-F-T

- 3 -

Approved for Additional Obligation of  
Funds: \$2,680.87, Charged against  
Allotment 1525-1009-1902. These were  
additional costs incurred in connection  
with termination of this phase of the  
contract.

[redacted] A  
Research Director

Date: 8/15/60

Downloaded to: [redacted]  
by authority of: [redacted]  
date: Jan 1977  
E2 IMPDET; CH BY [redacted]

[redacted]

May 13, 1960

Memorandum to [redacted] C

Subject: Termination of [redacted] B

After careful consideration and negotiation with hospital authorities and the principal investigator, it was agreed that the project at [redacted] B should not be renewed. It was officially closed September 30, 1959, the end of the [redacted] B year. In view of reporting costs, it was agreed that expenses for closing out the project would be reimbursed by [redacted] B

Attached is the final accounting on this [redacted] B. This has been examined by me and to the best of my knowledge, is a true statement of expenses accrued.

[redacted] B has forwarded the sum of \$2,680.87 to [redacted] B and is consequently due for reimbursement.

Not included in the attached accounting is the preparation for an Alcohol Conference which was planned for October 1960. As agreed, the conference has been cancelled. Costs for travel, correspondence, telephone etc. accrued during the planning have been borne by [redacted] B. Payments to [redacted] C and [redacted] C are accounted for in the [redacted] B Consultants' account.

The final technical report is being finished now and should be in the hands of [redacted] B within two weeks. After possible editorial changes have been made it will be forwarded to you.

The items of equipment purchased from funds of this [redacted] B are listed on the attached sheets and are being conveyed to the project according to verbal agreement previously made.

[redacted] C

*B*  
[Redacted]

ACCOUNTING - *B*

October 1, 1958 through September 30, 1959

Accounting covers

October 1, 1958 through February 29, 1960

Receipts:	Balance Oct. 1, 1958	\$ 1,000.06	\$31,475.06
	[Redacted]	<u>30,475.00</u>	

Expenditures;

Salaries	23,749.86	
Equip. & Supplies	4,282.29	
Travel	755.48	
Telephone	342.40	
Transportation (equipment)	75.00	
Overhead	<u>4,950.90</u>	<u>34,155.93</u>
Deficit		\$2,680.87

The above accounting was accepted as a terminal accounting on March 31, 1960.

[Redacted] *C*

I have examined and approved the submitted expenditures.

[Redacted] *A*

Chief  
TSS/Chemical Division

Date: 21 July 1960

*B*  
[Redacted] *Termination Memo*

REPRODUCTION EQUIPMENT - 1960 (ON EARLY MODEL 51)

FOR CHARGES  
MADE BY

DATE OF

LOCATION

Color

Serial #

ROYAL							
ROYAL	22						
ROYAL							
ROYAL							
ROYAL							

ROYAL							
ROYAL							
ROYAL							
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ROYAL							
ROYAL							
ROYAL							
ROYAL							

4112 A. D. TECH PROOFSTAKE (1/2)  
(COPYING PROOFSTAKE 1/2)

ROYAL  
8 - 3025

TRANS. FROM PURCHASED WHITE AT

LOCATION

COLOR

SERIAL #

TYPE

FILES

27-Drawer REPRINT

2-2 Drawer FILES

1 Rock-A-Way FILE

2-4-Drawer FILES

1-4-Drawer FILE W/KEY

2 CARD INDEX FILES

2 A4 CARD INDEX BOOKS

MISCELLANEOUS

LIBRO LETTERING: SET

1 MARGOLY CABINETS FOR HERCOS

ALCOHETER MACHINE W/ CABINET AND MOUTHPIECES AND YIELD

RECORDERS

AUDOGRAPH W/MIKE N-167653

AUDOGRAPH W/MIKE N-202124

AUDOGRAPH W/MIKE N-208259

AUDOGRAPH W/MIKE N-705150

AUDOGRAPH TRANSCRIBER #452578

TYPEDRIFTER CONTROLS FOR USE WITH ABOVE RECORDERS (5 SETS)

[REDACTED] YES

[REDACTED] X

[REDACTED] X

[REDACTED] X

[REDACTED] X

[REDACTED] X

[REDACTED] X

(1) X

(1) X

MEMO. RM. X

[REDACTED] X

ECOL. LAB. X

[REDACTED] X

[REDACTED] X (TO BE LEFT AT

[REDACTED] X (TO BE LEFT AT

[REDACTED] X

2 NEW SETS

4 SETS

X

X

X

X

66-5

<u>DESCRIPTION (CONT)</u>	<u>SERIAL #</u>	<u>COLOR</u>	<u>LOCATION</u>	<u>TRANS. FROM</u>	<u>PURCHASED WHILE AT</u>
RECORDERS FOR ABOVE RECORDERS- 4 SECS			[REDACTED]	4 SECS	
AMPLIFIER FOR ABOVE	2112	BLACK	MINCO. RM.	X	
" " "	112	BLACK	MINCO. RM.	X	
W/SMALL MIKE					
CONFERENCE MIKE	51986		MINCO RM.		X
<u>PAPER RECORDERS</u>					
SPENCERETTE W/MIKE, CARPHONES, TYPEWRITER	034275462	TAN	[REDACTED]	X	X
W/BOOK W/MIKE	412443	BROWN	[REDACTED]	X	
NOZAKI HEDSTADE W/MIKE, AMPLIFIERS, CARPHONES, CARRYING CASE	02720	GRAY	[REDACTED]	X	
AMPLIF. W/GRILING MIKE, TUBING SPRINKER			ECOLOGY LAB.	X	X
2 PHOTOVIEWERS (KANE)		BLUE	(1) [REDACTED]	X	
			(2) [REDACTED]	X	
1-FRO-BURNER ELECTRIC PLATE			ECOL. LAB.	X	
1 COUCH		MAROON	RESEARCH-ALT. RM.	X	
1 DESK LAMP W/MAROON SHADE			" CORRETA	X	
1 FLOOR LAMP			" -ALT. RM.	X	
1 GREEN ICE BUCKET			ECOL. LAB.		X
1 ADAPTED BOARD AND T-SQUARE			MINCO. RM.	X	
1 MALLUP TYPING STAND			[REDACTED]	X	
1 SLIDE DISPLAY STAND			[REDACTED]	X	
1 PROJECTION SCREEN			CLASS RM-1ST FL.	X	
1 KINESCOPE			MINCO. RM.	X	
BAILEY INTERACTION RECORDER			MINCO. RM.	X	
TELEPH (2)			MINCO. RM.	X	
Slide Projector			[REDACTED]	X	

265



FOR CHASED  
MARK AT

TRANS. FROM

- 4 -

LOCATION

COLOR

SERIAL #

ONE BLOOD  
PRINTING UNIT (2)  
PRINTING SET  
SERIAL BOX  
DECK LIGHTS

35MM SLR  
35MM SLR CAMERA  
LENS CASE  
FOOTAGE

INDEX DISPLAY STAND  
2-10 RANGE DESK INDEX

2 STAPLERS

C [REDACTED] X

C [REDACTED] X  
[REDACTED] X  
[REDACTED] X  
[REDACTED] X

C [REDACTED] X X

C [REDACTED] X X

C [REDACTED] X X  
2-UNKNOWN

X X X X X X X

EQUIPMENT - ECOLOGY LABORATORY

PURCHASED WHILE AT

LOCATION

COLOR

TYPE	COLOR	LOCATION	
OBSERVER'S BENCH	MANGOO	OBS. RM.	X
2 CLIP BOARDS WITH LIGHTS		OBS. RM.	X
ALLEGRO MICROPHONE TUNER & SPEAKER		OBS. RM.	X
ONE-WAY SCREEN		LAB. RM.	X
FLOOR LAMP W/ PARROO SHADE		LAB. RM.	X
STATIONARY LAMP - 3-WAY		LAB. RM.	X
TABLE LAMP (2)		LAB. RM.	X
FLOOR LAMP, 2-WAY	BLACK	LAB. RM.	X
CHAIRS, WITHOUT ARMS	GREEN	LAB. RM.	X
CHAIRS, W/ARMS	ORANGE	LAB. RM.	X
BARROO BAR STOOLS (4)		LAB. RM.	X
DRAPES, 1 PR.	GREEN & ORANGE	LAB. RM.	X
STATIONARY BAR		LAB. RM.	X
GLASS COFFEE TABLES (3)	TRIANGULAR, RD., AND SQ.	LAB. RM.	X
SIMULATED MARBLE TOP COFFEE TABLE, RD.		LAB. RM.	X
TRIANGULAR SHAPED MARBLE TOP TABLES, (2)		LAB. RM.	X
MARBLE ASH STAYS, (3)	1 BLACK, 2 STRIPED	LAB. RM.	X
BLACKBOARD		LAB. RM.	X
MISC. GAMES - ROULETTE, DANTS, VICIAN PUZZLES, TAMBOURINI, PIN BALL MACHINE, FUN BALL MACHINE		LAB. RM.	X
MISC. MIXING EQUIP. - ICE CRACKERS, CAN OPENERS, STIRRERS		LAB. RM.	X
ICE SOCKET	GREEN	LAB. RM.	X

66-6



B



B



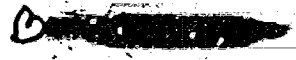
B



B



B



B



B



B

SUPERINTENDENT

November 6, 1959



C

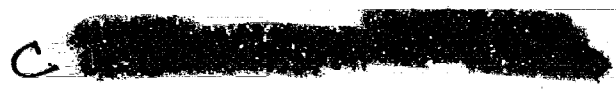


C

C [redacted] asked me to send you the enclosed financial report for the past year.

You will notice that the balance brought forward from the previous year is not the same as reported in last year's report. Certain expenditures were not made and the money was brought forward. In order that your records may be correct, the report for the year ending September 30, 1958 has been revised and a copy is attached.

Yours sincerely,



C

[Redacted] B

[Redacted] B

<b>FUNDS AVAILABLE</b>			<b>\$31,475.06</b>
Received 10/1/58 - 9/30/59	\$30,475.00		
Balance from previous year	1,000.06 *		

<b>EXPENDITURES</b>			
Salaries	\$20,204.26		
Equipment and Supplies	3,240.70		
Travel	666.80		
Telephone	218.85		
Overhead	4,571.26		
			<b>28,901.87</b>

<b>BALANCE (as of 9/30/59)</b>			<b>\$2,573.19</b>
--------------------------------	--	--	-------------------

\* See corrected report (attached)

I have examined and approved the submitted expenditures.

[Redacted Signature] A

TSS/Chemical Division

Date: 1 February 1960

28 October 1959

MEMORANDUM FOR THE RECORD

SUBJECT: MKULTRA, Subproject 66

~~\_\_\_\_\_~~ <sup>C</sup> called today to say that she had checked their files for the accounting ~~\_\_\_\_\_~~ <sup>B</sup> for the period 1/1/57 to 9/30/57. She had no record of this but had written ~~B~~ ~~\_\_\_\_\_~~ for this accounting. She will send us a copy of this for our records as soon as possible.

~~\_\_\_\_\_~~ A

Acting rec'd + filed <sup>under date</sup> - 15 Sept 1957

~~\_\_\_\_\_~~

66-9

d

F

XXXX 1-8666

March 2, 1959

[Redacted]

B

C [Redacted]

B [Redacted]

Enclosed please find the check in the amount of \$15,237.50 representing the second half of [Redacted] made to your organization.

B

Best regards,

Sincerely,

[Redacted]

C

Executive Secretary

[Redacted]

Enc.

December 4, 1958

[Redacted] B

C [Redacted] B

Enclosed please find [Redacted] check in the amount of \$15,237.50 representing the first two quarterly payments on [Redacted] made to your organization. The same conditions apply to this [Redacted] as to your original [Redacted].

Our Board of Directors and scientific advisors join me in wishing you success in the forthcoming year.

Best regards.

Sincerely,

[Redacted Signature] C  
Executive Secretary

[Redacted] C

Enc.

[REDACTED]

B

[REDACTED]

B

REVISED REPORT FOR PERIOD ENDING SEPTEMBER 30, 1958

FUNDS AVAILABLE

\$29,254.99

Received 10/1/57 - 9/30/58	\$29,052.88
Balance from previous year	198.72
Refund on previous year's purchase	3.39

EXPENDITURES

Salaries	\$19,123.26
Equipment and Supplies	5,091.88
Miscellaneous: Travel, meals, postage, etc.	250.28

28,254.93

CORRECTED BALANCE (as of 9/30/58)

\$1,000.06

Corrections effecting previous balance:

Deducted from salaries	\$196.61
Estimated for publications	200.00 (not spent)
Estimated funds	400.00 (orders cancelled)

Difference - \$796.61

I have examined and approved the submitted expenditures.

[REDACTED]

A

Chief

TSS/Chemical Division

Date: 17 August 1958



667 66-12  
file

(17)

[Redacted] C

[Redacted] B

[Redacted] B

**FUNDS AVAILABLE**

\$29,254.99

Received 10/1/57 - 9/30/58 -	\$29,052.88
Balance from previous year	198.72 ✓
Refund on previous year's purchase	3.39

**EXPENDITURES**

Salaries	\$19,319.87
Equipment and Supplies	5,091.83
Overhead	3,789.51
Miscellaneous: Travel, meals, postage, etc.	250.28
Earmarked for publications	200.00
Encumbered funds (waiting for complete delivery & bills)	400.00

29,051.54

**BALANCE (as of 9/30/58)**

\$203.45

[Redacted] C

I have examined and approved the submitted expenditures.

Superintendent

[Redacted] A

Chief  
TSS/Chemical Division

Date 8 Oct 59

RECEIPT

Receipt is hereby acknowledged of the following check:

Treasurer's Check No. 228786, dated September 29, 1958, in  
the amount of \$30,475.00, drawn on the [REDACTED] payable to [REDACTED]

E [REDACTED] B

C [REDACTED]

Date: Sept 30 1958

NO. 641

9-2502-75-882  
24 SEP 1958

- 66 -

DATE	DESCRIPTION AND PURPOSES	OFFICIALS EXPENDED	OFFICIALS EMPLOYED	OFFICIALS PAID
19 SEP 1958	<i>Autograph #3</i>	30,475.00		30,475.00
24 SEP 1958	<i>Invoice #5</i>		30,475.00	-
24 SEP 1958		<i>1.11</i>		

66-15

8


27 August 1958

MEMORANDUM FOR: CONTROLLER

AFFILIATION : Finance Division

SUBJECT : MARIANA, Subproject No. 66,  
Additional Authorization #3

Under the authority granted in the Memorandum dated 13 April 1953 from the FCI to the D9/A, and the extension of this authority in subsequent memoranda, Subproject 66 has been approved and \$30,475.00 of the over-all Project MARIANA funds have been obligated to cover the subproject's expenses and should be charged to Allotment 9-2502-15-902.

 A  
 Chief  
 TSS/Chemical Division

APPROVED FOR OBLIGATION OF FUNDS:

 A

Assistant Director

Date: 19/58

Distribution:

Copy A & 2 - Addresses

- 1 - TSS/CC
- ✓ 1 - TSS/ASD, Sq 1 30 11 58
- 1 - TSS/SIS
- 2 - TSS/CD CONTROLLER

I CERTIFY THAT FUNDS ARE AVAILABLE  
 OBLIGATION NUMBER: 64  
 CHARGE TO ALLIANCE: 9-2502-15-902  
 10 SEP 1958  
 AUTHORIZING OFFICER



66-16

22 September 1958

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSS/Budget Officer

SUBJECT : MKULTRA, Subproject 66, Invoice #5  
Allotment 9-2502-15-902

1. Invoice #5 covering the above subproject is attached.  
It is requested that payment be made as follows:

Cashier's check in the amount of \$30,475.00, payable  
to [redacted] **B**  
drawn on a [redacted] bank. **E**

2. The check should be forwarded to Chief, TSS/Chemical  
Division, through TSS/Budget Officer, no later than 30 September 1958.

3. This is a final invoice. A total of \$30,475.00 was obli-  
gated under this subproject during FY 59. However, since it is antici-  
pated that additional funds will be obligated for this project, the files  
should not be closed.

[redacted] **A**  
Chief  
TSS/Chemical Division

Attachments:  
Invoice & Certifications

Distribution:  
Orig & 2 - Addressee  
✓ 1 - TSS/FASB

I CERTIFY THAT FUNDS ARE AVAILABLE: 24 SEP 1958  
ORIGINAL FILE NO. 641  
CHECK # 9-2502-15-902  
[redacted]

Dr 641 2502 15 902 172 30,475.00

[redacted] **E**  
CHECK # 9-2502-15-902 IN THE AMOUNT OF \$30,475.00  
RECEIVED: 30 SEP 1958  
[redacted] **A**  
[redacted] **B**

66-16

INVOICE

For services

\$30,475.00



CERTIFICATIONS

(1) It is hereby certified that this is Invoice #5 applying to Subproject No. 66 of MKULTRA, that performance is satisfactory, that services are being accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is on file in TSS/CD, that this bill is just and correct and that payment thereof has not yet been made.

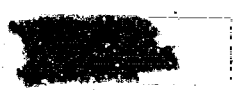
\_\_\_\_\_  
Chief, TSS/Chemical Division

Date:

(2) It is hereby certified that this invoice applies to Subproject No. 66 of MKULTRA which was duly approved, and that the project is being carried out in accordance with the memorandum of 13 April 1953 from the DCI to the DD/A, and the extension of this authority in subsequent memoranda.

\_\_\_\_\_  
Research Director

Date:



66-17

Downgraded to: [redacted]  
by authority of: [redacted]  
date: June 1977

IS IMPDET; BY [redacted]

DRAFT  
27 August 1958

PROPOSAL - ALCOHOL STUDY - 1958-59

Introduction

After 1½ years of experimental work with alcohol consumed in a setting of social drinking we find that we are far less acquainted with the nature and conditions of alcohol reactions than we have been with L.S.D. reactions. There could be a number of reasons for this. One is that the [redacted] blind study of alcohol with L.S.D. was a pilot study and that this past year was an experimental study, and we haven't spent enough time with alcohol to sort out the determining factors. The other possibility is that alcohol is less specific in its action, more dependent on the immediate emotional mood and recent set of the subject as well as the situational tone and setting. As of the moment we tend to favor the latter interpretation. Nevertheless both suppositions lead to a somewhat different approach or emphasis in the future study of alcohol than we used with L.S.D. Three approaches are proposed.

Part I. Continuation of double-blind "laboratory" studies in our specifically designed observation room.

The first approach proposed is to take maximum advantage of opportunities to observe interaction effects of alcohol and specific emotional moods and sets. During the past year we have emphasized

Downgraded to: [redacted]  
by authority of: [redacted]  
date: June 1977

IS IMPDET; BY [redacted]

Downloaded to: [REDACTED]

by authority of: [REDACTED]

Date: June 1977

66-17

E2 IMPDET; BY [REDACTED]

- 2 -

broad personality and situational determinants by interviewing and testing selected subjects and then observing and predicting behavior while drinking and socializing in a series of cocktail parties conducted in our specifically designed barroom. A certain degree of predictability was achieved considering just these variables, but one of the main findings was that the mood and current set of the subjects - up to now an essentially uncontrolled variable - has as much or more to do with alcohol effects as the more general personality characteristics and situational setting which we did control. Our first proposal, therefore, is to continue the cocktail party experiments with a group of the same subjects observed last year, but scheduling the experimental sessions at times when the subjects are naturally and spontaneously experiencing unusual stress, identifiable mood changes, and/or a special need to drink (or not to drink). The subjects would be staff members available for spur of the moment sessions. In addition to observing these persons under the special circumstances in which effects of alcohol can be expected to vary maximally, careful case histories would be worked up for each subject, detailing cultural and family conditioning to alcohol and current attitudes toward its use. Emphasis would be on such things as the religious, the food and refreshment, the drug, the recreational, the therapeutic, and the self-defeating implications of the use of alcohol by individuals.

Results of our prediction efforts for the past year's work, while disappointing on the face, nevertheless suggest these and other areas in

Downloaded to: [REDACTED]

by authority of: [REDACTED]

date: June 1977

E2 IMPDET; BY [REDACTED]



Downgraded to: [redacted]  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

which prediction can be sharpened. In other words, by continuing and repeating the "laboratory" experiments including the new data described above, it may be possible for us to specify the absolute minimum information required in addition to the basic personality variables indicated by the [redacted] theory to achieve significant predictability.

Part 2. Observation and prediction in natural drinking situations.

Anticipating that a more careful consideration of mood, current attitudes, and set for drinking will yield higher predictability of effects, we believe we will be ready to move our observation and prediction efforts into truly natural settings. The notion here is that several of the experimenters would frequent a bar often enough to be able to describe the general attitudes of the place, its cultural status, and the reactions over time and on repeated occasions of a selected sample of regular habitués who regard the bar as a kind of local "club". The procedure would be to observe the mood, behavior, condition, and apparent intent of the target individual during the first half-hour after his arrival, and then to predict changes in mood, behavior, or intent during, say, the third or fourth half-hour. After several repeated observations and prediction efforts on a given individual, an effort would be made to approach the individual, gain rapport, and enlist his cooperation in obtaining the same kind of detailed case history as obtained in Part 1 above. This part of the study would thus function as a kind of cross-validation for the hypotheses which would be investigated with greater precision but with

Downgraded to: [redacted]  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

Downloaded to: [redacted]  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

less face validity in Part I of the study.

Part III. Study of Alcohol as an Institution.

We see a need to bring together the results of the proposed research and much of what is already accomplished into some overall frame of reference. It is our notion that alcohol can be looked upon as a social institution and should be studied in the same manner as the sociologist studies, religion for example. The institution should be investigated in all its aspects - in terms of production, distribution, propaganda concerned with alcohol, the cultural sanctions and prohibitions relative to its use, and those variations imbedded in specific groups within our culture. For some groups of people one could conceive of alcohol as a religion, another as a drug, another as a lubricant or adjunct to sociability, and another as an excuse for sociability -- these latter being the everyday therapeutics of alcohol.

Part III is an important pre-condition, we believe, to producing a useful, meaningful, and reliable protocol for observing and predicting overt changes in behavior under a specific set of circumstances. We understand that such a protocol, applicable to a wide variety of investigations, is one of the major interests of the sponsoring [redacted] and it is one of the ultimate goals of this project.

B

Downloaded to: [redacted]  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

BUDGET

Professional Staff

Psychiatrist	\$4,000
Psychologist, $\frac{1}{2}$ time	4,500
Psychologist, $\frac{1}{2}$ time	3,500
Sociologist & Logician	4,000
Consultants	2,000
Clerical and Statistical	6,000
Equipment, Subject and Experimental Expenses	2,000
Payroll Taxes	500
	<hr/>
	26,500
Overhead @ 15%	3,975
	<hr/>
TOTAL	\$30,475

66-19

D

D

66

July 2, 1958

[Redacted]

B

[Redacted]

C

Enclosed please find our check in the amount of \$7,452.83 which represents the final payment on [Redacted] given your organization.

Sincerely,

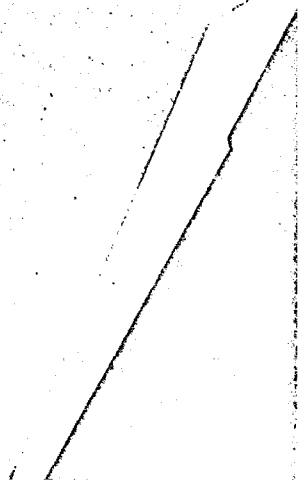
B

[Redacted]

Assistant Treasurer

[Redacted]

Enc.



RECEIPT

Receipt is hereby acknowledged of the following check:

Treasurer's Check No. 157628, dated April 22, 1958, in  
the amount of \$14,526.44, drawn on the [REDACTED] B  
payable to [REDACTED] B

C [REDACTED]  
Date: 29 April 1958

NO. 492

S-2502-10-001

66

DATE	DESCRIPTION	DEBIT	CREDIT	BALANCE
12 SEP 1957	Investigation # 2	29,053.88		29,053.88
1957	Service # 3		14,526.44	14,526.44
17 APR 1958	Service # 4		14,526.44	-
17 APR 1958 <u>119.</u>				

66-22

16 April 1958

ORN-492

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSS/Budget Officer

SUBJECT : MKULTRA, Subproject 66, Invoice #4,  
Allotment 8-2502-10-001

1. Invoice No. 4 covering the above subproject is attached.  
It is requested that payment be made as follows:

E Cashier's check in the amount of \$14,526.44, drawn on  
a [redacted] Bank, payable to the [redacted] B

2. The check should be forwarded to Chief, TSS/Chemical  
Division, through TSS/Budget Officer, no later than 30 April 1958.

3. This is a final invoice. A total of \$29,052.88 was  
obligated under this subproject during FY 58. However, since it is  
anticipated that additional funds will be obligated for this project, the  
files should not be closed.

[redacted] A  
Chief  
TSS/Chemical Division

Attachments:  
Invoice & Certifications

[redacted] E  
CHECK # 157658  
RESERVED  
25 APR 1958  
14,526.44

Distribution:  
Orig & 2 - Addressee

[redacted] A

Dr 888 000492 6001 2502-10-001 17.2 14,526.44  
Cr Cash

CERTIFIED FOR PAYMENT OR CREDIT

A [redacted]  
[redacted]

14,526.44

05016

INVOICE

For services

\$14,526.44

B



CERTIFICATIONS

(1) It is hereby certified that this is Invoice No. 4 applying to Subproject No. 66 of MKULTRA, that performance is satisfactory, that services are being accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is on file in TSS/CD, that this bill is just and correct and that payment thereof has not yet been made.

Chief, TSS/Chemical Division

Date: \_\_\_\_\_

(2) It is hereby certified that this invoice applies to Subproject No. 66 of MKULTRA which was duly approved, and that the project is being carried out in accordance with the memorandum of 13 April 1953 from the DCI to the DD/A, and the extension of this authority in subsequent memoranda.

Research Director

Date: \_\_\_\_\_





66-23 P

November 26, 1957

[Redacted] B

[Redacted] C

Enclosed is our check for \$7,200.00 as first quarterly payment on your grant for 1957-58. As mentioned in my letter of September 20, 1957 and in my telephone conversation this morning, I still require the statement of your research plan for approval by our Board and for formalizing the continuation of our support for the period through August 31, 1958.

Best regards,

Sincerely yours,

[Redacted] C  
Executive Secretary

[Redacted] C

Enc 1

66-24  
716 G.C.

[Redacted]

April 17, 1957

[Redacted] B

[Redacted] C

Attached is our check in the amount of Six Thousand Dollars (\$6,000) in payment on [Redacted] B

You have had six months of eventful operation up to this point and it seems reasonable to make the following request. Would you please tell us how your expenditures are comparing with the budget which you submitted initially. Are there adjustments that should be made in the last payment of the grant which will be sent on or about June 1st.

Our computation of the overhead charge beginning about January 1st indicates that the final amount should be \$4,975.00 which provides for the adjustment in overhead.

Looking forward to seeing you soon.

Sincerely,

[Redacted] C  
Executive Secretary

[Redacted] C

Enc.

*15 of June*

*Following \$6,000 payment of April 17 was afforded in State manner. We find that other funds available to the hospital can contribute to cover part of our work, so that the additional expense of 15% overhead can be absorbed in our present budget.*

66-25

RECEIPT

Receipt is hereby acknowledged of the following check:

Cashier's check No. 121877, dated October 4, 1957, in  
the amount of \$14,526.44, drawn on the [REDACTED] E  
payable to the [REDACTED] B

[REDACTED] B

C [REDACTED]

Date: 10-10-57

66-26

### CONFIDENTIAL FUNDS POSTING VOUCHER

VOUCHER NO. 7-12

DATE 2-6

VOUCHER NO. 7-12

13-39 DESCRIPTION - ALL OTHER ACCOUNTS		40-42	45-46	47-52	53	54-57	59-67	58-70	71-80	
DESCRIPTION - A/P ITEMS 13-33		TRANS. CODE	PAY PER. LIQ. CODE	OBLIG. - RECORD ADVANCE ACCT. NO. EMP. NO.	F Y	GEN. LEDGER ACCT. NO.	ALLOT. LEDGER ACCT. NO.	DUE DATE	AMOUNT	
DESCRIPTION - ADVANCE ACCOUNTS 13-24									34-39 PAYABLE VOU. NO.	52-57 CK. NO. X VOU. NO.
MK ULTRA 66		988		400492		6070.1	2572-10-000	17.9	14,526.40	
MK ULTRA 66										14,526.40
A										
[REDACTED]										
E										
A										
[REDACTED]										
PREPARED BY		APPROVED BY				AGENT CASHIER		TOTALS		

66-27

30 September 1957

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSS/Budget Officer

SUBJECT : MKULTRA Subproject 66, Invoice No. 3,  
Allotment 8-2502-10-001

1. Invoice No. 3 covering the above subproject is attached. Other invoices will follow. It is requested that payment be made as follows:

Cashier's check in the amount of \$14,526.44, payable to the [REDACTED] B

[REDACTED] drawn on [REDACTED]

2. The check should be forwarded to Chief, TSS/Chemical Division, through TSS/Budget Officer, no later than 14 October 1957.

A [REDACTED]  
Acting Chief  
TSS/Chemical Division

Attachments:  
Invoice & Certifications

Distribution:  
Orig & 2 - Addressee  
1 - Comptroller

01652

INVOICE

For services

\$14,526.44

[REDACTED] B

CERTIFICATIONS

(1) It is hereby certified that this is Invoice No. 3 applying to Subproject No. 66 of MKULTRA, the performance is satisfactory, that services are being accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is on file in TSS/CD, that this bill is just and correct and that payment thereof has not yet been made.

Acting Chief, TSS/Chemical Division

Date:

(2) It is hereby certified that this invoice applies to Subproject No. 66 of MKULTRA which was duly approved, and that the project is being carried out in accordance with the memorandum of 13 April 1953 from the DCI to the DD/A, and the extension of this authority in subsequent memoranda.

Research Director

Date:

[REDACTED]

Receipts 9/15/56 - 1/25/57 - \$8,000.00

Disbursements:

Salaries	\$7,356.10	
Supplies and Equipment	483.08	
Miscellaneous: Postage, meals, travel, etc.	138.36	7,977.54

Balance transferred to [redacted] B 22.46

Receipts 1/26/57 - 9/15/57 - 16,522.46

Disbursements:

Salaries	12,408.57	
Supplies and equipment	1,343.16	
Miscellaneous: Postage, meals, travel, etc.	1,328.26	
Overhead	1,243.75	16,323.74

Balance on hand 9/15/57 - 198.72

SUMMARY

Receipts - \$24,500.

Disbursements:

Salaries	19,764.67
Supplies and Equipment	1,826.24
Miscellaneous	1,466.62
Overhead	1,243.75

Balance on hand 9/15/57 198.72 J

Prepared from books of [redacted] B

Date: 2/2 January 1968

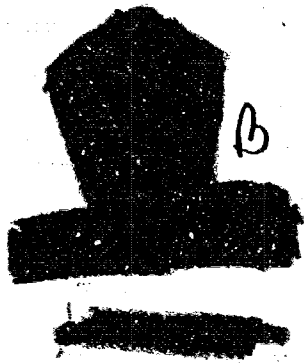
TSS/Chemical Division  
Chief

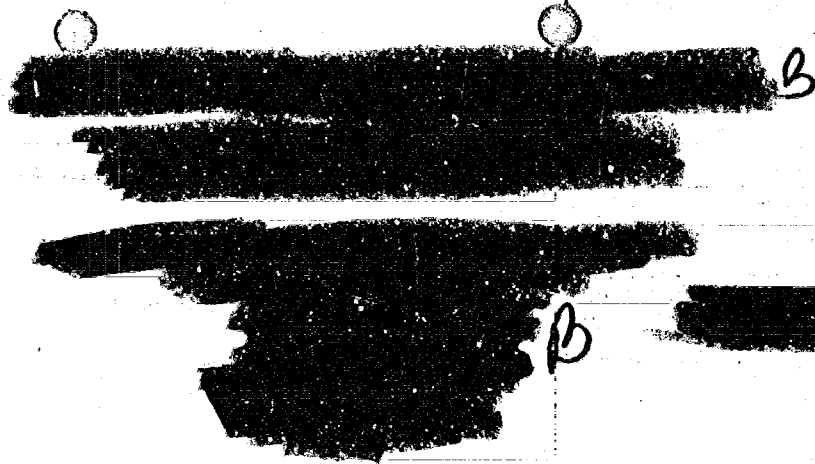
[redacted signature]

I have examined and approved the expenditures.


24,104.88

[redacted] C

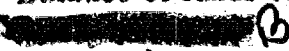
 B

 B

 B

FUNDS RECEIVED FROM  B  
September 15, 1956 to January 25, 1957


Total Receipts: \$8,000.  
Total Disbursements:

Salaries	\$7,356.10
Equipment & Office Supplies	483.08
Miscellaneous (Postage, meals, travel, etc.)	138.36
Balance of funds transferred to  B	22.46
	<u>8,000.</u>

Respectfully submitted,

 C

I have examined and approved the submitted expenditures.

A   
Acting Chief  
TSS/Chemical Division

Date: 9/5/56



29 August 1957

MEMORANDUM FOR: COMPTROLLER

ATTENTION : Finance Division

SUBJECT : MKULTRA, Subproject No. 66  
*Additional Authorization #2*

Under the authority granted in the Memorandum dated 13 April 1953 from the DCI to the DD/A, and the extension of this authority in subsequent memoranda, Subproject 66 has been approved and \$29,952.86 of the over-all Project MKULTRA funds have been obligated to cover the subproject's expenses and should be charged to Allotment 8-2502-10-001.

*[Redacted]* A  
Acting Chief  
TSS/Chemical Division

APPROVED FOR OBLIGATION OF FUNDS:

*OR N - 492*

Research Director

Date:

Distribution:

- Orig & 2 - Addressee
- 1 - TSS/OC
- 1 - TSS/FASB
- 1 - TSS/SRB      2 - TSS/CD

TSS/CD *[Redacted]* 29 Aug *[Redacted]*  
A

66-32

2/6/66 P

September 20, 1957

[Redacted] B

[Redacted] C

Enclosed is our check for \$2500, which, I believe, terminates our firm [Redacted] B  
There is a question in my mind, however, about the computation of overhead charges (see my letter of April 17). I hope you will check your files, and see if we are in accord on the amount.

The renewal of your [Redacted] B has passed the critical phase of a staff sign off, but the statement of projected expenses which was worked out in August has been pared down in some categories. The changes are:

	Projected	Accepted
Equipment & supplies (including one-way mirror)	\$2853.76	\$1953.76
Conference expenses	1800.00	1000.00
Travel	1000.00	500.00

A copy of the amended budget is enclosed.

While this budget cuts down some of the supporting activities we had envisioned, you will note that the budget for staff, consultant services, and increased clerical assistance remains as you requested.

The final step is to submit to [Redacted] B Board of Directors a prospectus for this year's research. This prospectus should be somewhat more detailed than the one which you provided [Redacted] during his visit last month. It should specify the seven main areas proposed for attention this year:

1. Specification of individual differences in ego utilization.  
(Further development of pre-experimental observation techniques useful for prediction of experimental behavior).

~~WARNING NOTICE~~  
RECEIVED  
SEP 21 1957

- II. Prediction of subjects' reaction to drug in various situations (both structured and "natural" social situations).
- III. Use of total blind drug studies as a means for testing evaluation and prediction techniques.
- IV. Development of formal prediction scales on the basis of work outlined in I, II, and III.
- V. Observation of previously unknown individuals during intoxication (alcohol or other drug) as a basis for predicting normal personality.
- VI. Alcohol literature review - emphasizing social and personality determinants of intoxication.
- VII. Conference on alcohol

The prospectus should also summarize briefly the procedure and results of last year's alcohol-LSD experiments. The purpose of submitting the prospectus to the Board is a formality intended to keep the Board members advised on the progress of the project and to implore any assistance or advice they can individually render.

I hope you can get this prospectus to [redacted] within a couple of weeks. In the meantime [redacted] is planning a visit to [redacted] sometime early in October. I would appreciate your advising me what dates would be most convenient. I hope that during this visit you will be able to go over each of the seven activities, but probably emphasis should be placed on design of the experiments.

[redacted] would like to have another conference on his personality theory with [redacted] (and anyone else interested). He, too, would plan to come up sometime in October.

Best wishes to all of you.

Sincerely,

[redacted signature]  
Executive Secretary

[redacted signature]

Enc: 2

~~WARNING NOTICE  
SECURITY INFORMATION  
SOURCES AND METHODS DEVELOPED~~

B

PROJECTED EXPENSES ██████████ FOR  
1957 - 1958 (September)

PAYROLL

Staff	12,646.32	
Clerical (1 1/2 secretaries)	6,032.84	
Five percent raises	<u>833.96</u>	
		19,513.12
Payroll Taxes		432.05
Consultant - Professional Services		1,923.04
Equipment, Books and Supplies		1,888.16
Conference Expenses		1,000.00
Travel Expense		500.00
		<u>25,263.37</u>
Overhead - 15%		3,789.51
		<u>29,052.88</u>

Downgraded to: [redacted]  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

A  
DRAFT/[redacted]  
28 August 1957

MEMORANDUM FOR: THE RECORD

SUBJECT : Continuation of MKULTRA, Subproject No. 66

1. It is requested that MKULTRA Subproject No. 66 be continued to support the research program on the determinants of alcohol intoxication undertaken at [redacted] B  
C by [redacted] and associates. The program will be continued for one year starting 16 September 1957 through 16 September 1958.

2. The scope of the project will include (a) continuation of blind experimental studies of drug effects, employing various "alcohol placebos" and chemical extenders developed by TSS/CD; (b) continuation of studies or predictors of intoxication; (c) exploration of the feasibility of obtaining significant observations in natural social-drinking situations as a basis for assessing "normal" personality; (d) development of checklists and other types of formal prediction scales. A detailed proposal is attached.

3. The project will continue to be financed through [redacted] C  
acts in the capacity of a cover organization. The cost of the program for this year will be \$29,052.88. Charges should be made against allotment 8-2502-10-001.

[redacted] B  
C will request [redacted] to submit to them a summary accounting of monies received from [redacted]. They will request return of any unexpended funds received under [redacted] from [redacted]. B

5. Requirement for a six month informal accounting on the part of the principal investigator is waived.

B fund [redacted] will be retained by [redacted] in lieu of higher overhead rates.

7. It was agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.

Downgraded to: [redacted]  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

66-32

Downgraded to [redacted]  
by authority of: [redacted]  
date: Jan 1977  
E2 SECRET; CL BY [redacted]

8. <sup>C</sup> [redacted] is cleared through TOP SECRET  
and is aware of the true nature of the project.

[redacted] A

TSS/Chemical Division

APPROVED FOR OBLIGATION  
OF FUNDS:

Approved:

[redacted] A

Research Director

[redacted] A

Acting Chief, TSS/Chemical Division

Date: Sept. 10 - 1957

Attachment:  
Proposal

Distribution:  
Original only

Downgraded to [redacted]  
by authority of: [redacted]  
date: Jan 1977  
E2 SECRET; CL BY [redacted]

[redacted]

~~Downgraded to [redacted]  
by authority of: [redacted]  
date: Jan 1977  
E2 SECRET; CL BY [redacted]~~

1957-1958 PROSPECTUS

OUTLINE OF PROPOSED PROJECTS

I. SPECIFICATION OF INDIVIDUAL DIFFERENCES IN CUE UTILIZATION

A. Sources Currently Available as Basis for Determining Cues Used

- 1. Recorded, Pre-experimental Prediction Discussions.
- 2. Interviews With Observers.
- 3. Data of Naive Observers.
- 4. Bockoven's Notes on Repression-Suppression Theory.

B. Work With New Experimental Subjects

- 1. Independent Predictions From Different Types of Material Used Separately
  - a. Test Results (including Cartoons)
  - b. Visual Contact (using one-way window or viewing from a distance)
  - c. Verbal Material (listening to recorded interviews).
  - d. Casual face-to-face contact (visual and verbal exchange).
- 2. Prediction From Combination of Any of the Above

II. PREDICTION OF SUBJECTS' REACTION TO DRUG IN VARIOUS SITUATIONS USING MATERIAL IN I-B AS BASIS FOR PREDICTION

A. Placing Different Personalities in Different Structured Situations

- 1. Making Large Groups Available to Externalizer by Using Total Culture of the Hospital.
- 2. Make Solitude Available to Internalizer.

~~WARNING NOTICE~~  
~~SENSITIVE INTELLIGENCE~~  
~~SOURCES AND METHODS INVOLVED~~

66-32

B

PROJECT EXPENSES FOR ██████████ FOR 1957 - 1958 (September)

Payroll

Staff	12,646.32	
Clerical (1 1/2 secretaries)	6,032.84	
Five percent raises	<u>833.96</u>	
		19,513.12
Payroll Taxes		439.05
Consultant - Professional Services		1,923.04
Equipment, Books and Supplies		1,888.16
Conference Expenses		1,000.00
Travel Expense		500.00
		<hr/>
		25,263.37
Overhead - 15%		3,789.51
		<hr/>
		29,052.88

**WARNING NOTICE**  
SENSITIVE INTELLIGENCE  
SOURCES AND METHODS INVOLVED



[Redacted]

February 4, 1957

[Redacted]

B

[Redacted]

C

B

Enclosed please find [Redacted] check in the amount of \$8,000 representing the second payment on your [Redacted]

B

We send best wishes for success in your new undertaking.

Sincerely,

[Redacted]

C

Assistant Treasurer

[Redacted]

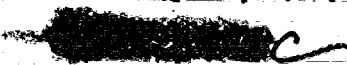
C


Enc.

66-34

January 2, 1957


 B

 C

Enclosed please find our check in the amount of \$7,200.00  
which represents the second quarterly payment on  B

Sincerely,

 C  
Assistant Treasurer

 C  
Enc.

1957-1958 PROSPECTUS  
CONFERENCE

Stimulated  
2. J. B. King  
Title - CC  
if

OUTLINE OF PROPOSED PROJECTS

I. SPECIFICATION OF INDIVIDUAL DIFFERENCES IN CUR UTILIZATION

A. Sources Currently Available as Basis for Determining Gues Used

- 1. Recorded, Pre-experimental Prediction Discussions.
- 2. Interviews With Observers.
- 3. Data of Naive Observers.
- 4. Bockoven's Notes on Repression-Suppression Theory.

B. Work With New Experimental Subjects

- 1. <sup>Individual</sup> Prediction From Different Types of Material Used Separately
  - a. Test Results (including Cartoons).
  - b. Visual Contact (using one-way window or viewing from a distance).
  - c. Verbal Material (listening to recorded interviews).
  - d. Casual face-to-face contact (visual and verbal exchange).
  - e. ~~Interaction~~ Interaction Situations.

2. Prediction From Combination of Any of the Above

II. PREDICTION OF SUBJECTS' REACTION TO LEUG IN VARIOUS SITUATIONS USING MATERIAL IN I-B AS BASIS FOR PREDICTION

A. Placing Different Personalities in Different Structured Situations

- 1. Making Large Groups Available to Externalizer By Using Total Culture of the Hospital.
- 2. Make Solitude Available to Internalizer.
- 3. Force Isolation on Subject.
- 4. Force Group Participation on Subject

B. Natural Situations

- 1. Private parties (particular focus on people with whom experimenters are not acquainted).
- 2. Local Bars.
- 3. Personnel Visiting in Experimenters' Homes.

Sept. 1957

Rec. 5/11/58

4. Personnel in ~~\_\_\_\_\_~~

III. OBSERVATION OF PREVIOUSLY UNKNOWN INDIVIDUALS DURING INTOXICATION OR OTHER STATES AS BASIS FOR PREDICTING NORMAL PERSONALITY

IV. DEVELOPMENT OF FORMAL PREDICTION SCALES ON BASIS OF WORK OUTLINED IN I, II, AND III. *Scientifically stated common check list*

V. ~~ESTABLISHMENT OF PERSONNEL AND PATIENT-DOCTOR STAFF-TO-HOSPITAL CULTURE~~

VI. USE OF TOTAL BLIND STUDIES AS MEANS FOR TESTING EVALUATION AND PREDICTION TECHNIQUES

III. *Book Literature Review*

*(Characterizing social and psychological determinants of intoxication)*

III. *Conferences - Policy and procedure from*

- 1. representation of the medical industry*
- 2. certain other physicians*
- 3. various researchers in the field of alcoholism*

*Alcohol capsule*

*Conference -*

- 1. industry*
- 2. certain other physicians*
- 3. researchers*

*Bibliography*

Predictions

The past years' studies have indicated to us the relative importance of dosage, demographic, personality, and situational determinants of the reaction to L. S. D. Our most recent findings have indicated to us that in the problem of prediction certain important variables are crucial. First, we found that different observers use different media of assessment upon which they base their predictions. These media are closely related to the observer's values and his methods of evaluation which he uses in his every day functioning. Second, the personality of the subject whose reaction is being predicted figures importantly in the success of the prediction. That is, some subjects have clearly discernible patterns of behavior, traits, or characteristic about which consensus is easily reached by several observers. These characteristics have not been clearly delineated but that they do exist as distinguishing characteristics. Third, some observers are able to predict severity of reaction more accurately while others are able to predict the quality of the reaction more accurately. Others are able to predict both severity and quality of reaction equally as well or as poorly, whatever the viewpoint taken.

Fourth, some subjects' severity of reaction are more successfully predicted than others by all observers while other subjects' quality of reaction is more successfully predicted.

All the above four points are closely interrelated and like the specification of the major L. S. D. determinants, their relative importance and the way in which they interlock to result in successful prediction need specification and clarification. This is to be the major focus of the research for the next year.

C [REDACTED]

PROJECTED EXPENSES FOR ~~██████████~~ FOR 1957 - 1958 (September)

Payroll

Staff	12,616.32	
Clerical (1 1/2 secretaries)	6,032.84	
Five percent raises	<u>833.96</u>	

19,513.12

Payroll Taxes 439.05

Consultant - Professional Services 1,923.04

Equipment, Books and Supplies	1,888.16
<del>One-way mirror</del>	<del>1,000.00</del>

Conference Expenses 1,000.00

Travel Expense <sup>500.00</sup> 1,000.00

26,263.37

Overhead - 15% <sup>3,734.51</sup> ~~4,089.51~~

30,352.88

RECEIPT

Receipt is hereby acknowledged of the following check:

Cashier's check No. DM 40131, dated February 4, 1957,  
in the amount of \$16,333.34, drawn on the [REDACTED] E  
payable to the [REDACTED] B

Date: 7 Feb 1957 C

RECEIPT

Receipt is hereby acknowledged of the following check:

Cashier's check No. DM 40131, dated February 4, 1957,  
in the amount of \$16,333.34, drawn on the [REDACTED] E  
payable to the [REDACTED] B

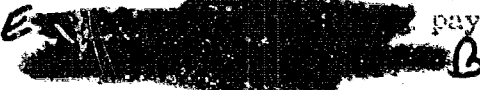
Date: 7 Feb 1957 C



RECEIPT

Receipt is hereby acknowledged of the following check:

Cashier's check No. DM 40131, dated February 4, 1957,  
in the amount of \$10,333.34, drawn on the [REDACTED] E  
[REDACTED] payable to the [REDACTED] B



Date:

C

Check given to [REDACTED] 7 February 1957





66-39

No. 453

# 66

7-2502-10-001

ALLOTMENT

DATE	REMARKS AND REFERENCES	OBLIGATIONS INCURRED	OBLIGATIONS LIQUIDATED	UNLIQUIDATED BALANCE
3. Aug 1956	Authorization for Sub #66	24,500.00		24,500.00
4. Sept. 1956	Invoice #1		8,166.66	16,333.34
23 JAN	Invoice #2		16,333.34	-
<del>W 11 0</del>				

18 January 1957

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA: TSS/Budget Officer

SUBJECT: NEULTRA Subproject 66, Invoice No. 2, Allotment 7-2802-10-001

1. Invoice No. 2 for the above subproject is attached. Payment should be made as follows:

Cashier's check in the amount of \$10,833.34, drawn on a bank, payable to [redacted] B

2. Please forward the check to Chief, TSS/Chemical Division through TSS/Budget Officer by Friday, 1 February 1957.

3. This is a final invoice. A total of \$24,500.00 was obligated under this subproject during FY 57. However, since it is anticipated that additional funds will be obligated for this project, the files should not be closed.

SIDNEY COPTLIEB  
Chief, TSS/Chemical Division

Attachments:  
Invoice & Certifications

Distribution:  
Orig & 3 - Addresses  
1 - Comptroller  
1 - TSS/FASB  
2 - TSS/CD

TSS/CD [redacted] (18 Jan 57)

AMOUNT DUE \$10,833.34

[redacted] A

H/als  
[redacted] A

6640

INVOICE

For services

\$16,333.34

B

CERTIFICATIONS

(1) It is hereby certified that this is Invoice No. 2 applying to Subproject 66 of MKULTRA, that performance has been satisfactory, that services have been accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is on file in TSS/CD, that this bill is just and correct and that payment thereof has not yet been made.

Chief, TSS/Chemical Division

Date:

(2) It is hereby certified that this invoice applies to Subproject 66 of MKULTRA which was duly approved, and that the project is being carried out in accordance with the memorandum of 13 April 1953 from the BCI to the DD/A, and the extension of this authority in subsequent memoranda.

Research Director

Date:

66-41  
HYPE

RECEIPT


I hereby acknowledge receipt of Cashier's Check No. M22141  
drawn on [REDACTED] <sup>E</sup> dated  
5 September 1956, in the amount of \$8,166.66, payable to the  
[REDACTED] <sup>B</sup>

[REDACTED] <sup>C</sup>

Date: 9-14-56

66-41

12 Sept 1952

Cashier's Check No M22141  
sent to  this  
date - \$ 8166.66 .

66

66-42

4 September 1956

MEMORANDUM FOR: Chief, Finance Division

VIA : TSS/Budget Officer

SUBJECT : MXULTRA Subproject 66, Invoice #1, 7-2502-10-001

1. Invoice #1 is attached covering the above subproject. Other invoices will follow later. Payment should be made as follows:

Cashier's check in the amount of \$8,166.66, payable to  
drawn on a ~~bank~~ bank.

2. The check should be forwarded to Chief, TSS/Chemical Division, through TSS/Budget Officer, no later than 7 September 1956.

SIDNEY GOTTLIEB  
Chief, TSS/Chemical Division

Attachment  
Invoices & Certifications

Distribution:

- Orig & 2 - Addressee v/stt
- 1 - Comptroller v/o stt

CHECK #122111 IN THE AMOUNT OF \$8166.66  
RECEIVED: 2/25/56

27,577  
31, 229 457

INVOICE

For services

\$8,166.66

[Redacted line]

CERTIFICATIONS

(1) It is hereby certified that this is Invoice #1 applying to Subproject 66 of MCHMFA, that performance is satisfactory, that services are being accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is on file in TOS/CD, that this bill is just and correct and that payment thereof has not yet been made.

Chief, TOS/Chemical Division

Date:

(2) It is hereby certified that this invoice applies to Subproject 66 of MCHMFA which was duly approved, and that the project is being carried out in accordance with the memorandum of 13 April 1953 from the DCI to the DD/A, and the extension of this authority in subsequent memoranda.

Research Director

Date:

[Redacted line]

66-43



29 August 1956

MEMORANDUM FOR: THE COMMISSIONER  
 ATTENTION : Finance Division  
 SUBJECT : MURKIN, Subproject 66

Under the authority granted in the Memorandum dated 13 April 1953 from the ICI to the IS/A, and the extension of this authority in subsequent memoranda, Subproject 66 has been approved, and \$24,500.00 of the over-all Project MURKIN funds has been obligated to cover the subproject's expenses and should be charged to Allotment 7-2502-10-001.

SIGMUND COELED  
 Chief  
 TSS/Chemical Division

APPROVED FOR  
 OBLIGATION OF FUNDS:

DRN-453

Research Director

Date:

- Distribution:
- Orig & 2 - Addressee
  - 1 - TSS/OC
  - 1 - TSS/PASB
  - 1 - TSS/SRB
  - 2 - TSS/CD

TSS/CD (29 August 1956)





Downgraded to: [redacted]  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

DRAFT [redacted] A  
29 August 1956

MEMORANDUM FOR THE RECORD

SUBJECT: MKULTRA Subproject 66

1. Subproject 66 is being initiated as a means to support a research program in the general field of predicting drug efforts to be undertaken at the [redacted] under the direction of [redacted]. Program will be for a period of one year starting 15 September 1956 through 16 September 1957. C
2. The scope of the project will be (a) to systematically test a number of techniques for predicting a given individual's reaction to LSD 25, other psychochemicals and alcohol, (b) to determine the extent that these techniques can be employed to predict reactions to stress situations other than those produced by psychochemicals, (c) to test out the feasibility of training non-professional observers in the use of these evaluation and prediction techniques and (d) to study the intoxication produced by alcohol consumption in a "social drinking situation" and relating this to LSD intoxication. A detailed proposal is attached.
3. This project will be financed through the [redacted] will set in the capacity of a cover organization. The cost of the program for a period of one year will be \$24,500.00. Charges should be made against Allotment 7-2502-10-001. B
4. [redacted] will request [redacted] to submit to them a summary of accounting of monies received from [redacted]. They will request the return of any unexpended funds received under [redacted] from [redacted]. B
5. Requirement for a six month informal accounting on the part of the principle investigator is waived.
6. Title to any permanent equipment purchased by funds [redacted] will be retained by [redacted] in lieu of higher overhead rates. B
7. It was mutually agreed that documentation and accounting for travel expenses which are reimbursable by [redacted] will conform with the accepted practices of that institution. B

Downgraded to: [redacted]  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

Downgraded by authority of: [redacted]  
date: June 1977

NO IMPDET; CL BY [redacted]

8. It was also agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.

9. [redacted] is cleared through TOP SECRET and is aware of the true nature of the project.

[redacted] A  
TSS/Chemical Division

APPROVED:

*[Signature]*  
Chief, TSS/Chemical Division

APPROVED FOR  
OBLIGATION OF FUNDS:

[redacted] A  
Research Director

Date: Aug 31-1956.

Attachment:  
Proposal

Distribution:  
Original Only

[redacted] A

Downgraded by authority of: [redacted]  
date: June 1977

NO IMPDET; CL BY [redacted]

PROSPECTUS

Prediction Studies:

In our three years of research with LSD-25 this research group has been concerned with describing the effects of LSD-25, accounting for the rather wide individual differences observed, and identifying the determinants of the drug effects. Sufficient progress has been made to give promise to the development of methods for predicting the reaction to LSD-25 of a given individual in a given social situation. — If, upon further analysis of our data, our tentative prediction method proves reliable, it may be generalized to predicting reactions to (a) other drugs and (b) other specific environmental events or agents. Our particular interest is in refining and generalizing the method to predict an individual's reaction to specified social situations in his environment.

Our immediate objectives for the initial phases of this study will be:

- (a) To systematically determine the extent to which the observations made prior to administration of LSD to approximately 100 subjects studied in the past can be employed to predict the individual's reaction to LSD-25.

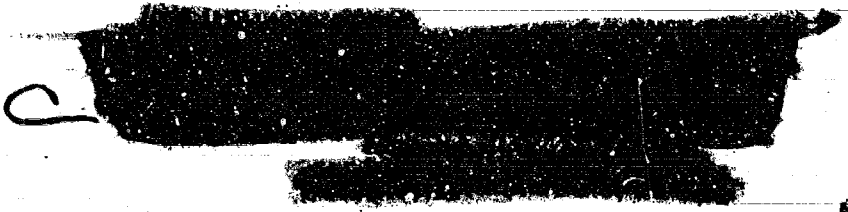
(2)

- (b) To determine what additional observations would be required to make reliable predictions. That is, to determine what data is essential and what data is redundant.
- (c) To determine the extent that these observations can be employed to predict reactions to situations other than the administration of LSD-25. Such "other situations" might include: reaction to alcohol, especially where consumed in a "social drinking" situation; rehabilitation of hospitalized patients; reaction to various situations of "natural" social stress.

Budget:

Personal compensation (salaries)	22,000
Equipment	--
Supplies and services	1,500
Contingencies, travel	1,000

TOTAL \$24,500.00



~~WARNING NOTICE~~  
~~SENSITIVE INTELLIGENCE~~  
~~SOURCES AND METHODS INVOLVED~~

FINANCIAL STATEMENT

PERIOD: 66

Date of Original Authorization	Initial Period	Time Ac-credited to	Allocation Number	Amount of Obligation
29 Aug 1956	15 Sept 56 16 Sept 57		7-2502-10-00	24,500.00

Additional Authorization	Period Covered	Time Ac-credited to	Allocation Number	Amount of Obligation
#2	one year		8-2502-10-00	29,052.88
#3	one year	16 Sept 1959	9-2502-15-90	30,475.00
#4			1525-1009-100	3,680.87

Invoice No.	Date	Amount	Balance
1	4 Sept 56	\$ 8,166.66	\$ 16,333.34
2	17 Jan 57	16,333.34	0
3	30 Sept 57	14,526.44	14,526.44
4	16 April 58	14,526.44	—
5	27 Sept 58	30,475.00	—
6	17 Aug 60	3,680.87	—

result #3

Balance