



Project HEMERA, Subproject 94

Date Initiated: 5 December 1959

Date Expires: 1 January 1962

Funds-current year: \$40,000

Purpose: To investigate techniques and brain locations essential to system's utilizing orienting cue which provides optimum directional control of selected species of animals. Specimens of selected species will be prepared for use in related programs. Pertinent biological data will be developed as required.

Status: This is a continuing investigation. Specimens of three species will be made ready for use in related studies. Work has been started to develop experimental biological data request.



INSTRUCTIONS

Line or  
Section

1. Enter on line 1 the amount of cash on hand at the beginning of the period.
2. Enter on line 2 the amount of outstanding advances made to third parties, brought forward from the previous accounting period.
3. Enter in this section the amount of each receipt during the accounting period showing pertinent data, i.e., method or source of acquisition and applicable rate of exchange, if indigenous currency. If more space is required to explain receipts, prepare receipt form, number and attach hereto. In every case, completely identify the source of receipts.
4. Enter on this line the amount to be accounted for which shall be the sum of amounts shown in 1, 2, and 3.
5. Each amount listed in this section shall be supported by a voucher consisting of either the receipt obtained from the payee or in lieu thereof a certification explaining the lack of a receipt. If the number of entries exceeds the available space they may be consolidated as one entry in section 5 and supported by a listing of the individual entries on a separate sheet.
6. Enter on this line the amount of any refunds of advances by the advancee indicating whether by cash, check, or money order.
7. Advances made to third parties which remain outstanding at the end of the accounting period shall be consolidated and the total entered as a single amount on this line supported by a listing on a separate sheet. Final credit will not be given for disbursements which are advances to be accounted for. When accountings for advances are obtained, list as expenses or refunds of cash, as appropriate.
8. Enter on this line the amount of cash on hand, or if the amount of the disbursements exceeds the amount advanced the balance due the advancee shall be shown in parenthesis, i.e. ( ), and treated as a minus amount in arriving at the "Total Accounted For", line 9.
9. Reflect on this line the "Total Accounted For" which must agree with the amount shown on line 4, "Total To Account For".

94-4

16 February 1967

MEMORANDUM FOR : The Record  
SUBJECT : HOLLERA Subproject 94

1. HOLLERA Subproject 94 was terminated in November 1962. The accounting submitted by the project officer reflected expenditures of \$54,931.45 against an advance of \$55,222.90. The remaining funds held by the project officer were refunded by check made payable to

H  
2. Analysis of the H bank account reveals that this refund was not recorded in the H bank account. The custodian H of the bank account has agreed to make a refund of this amount or to make this account available for use by the Agency.

3. As the activity has been closed an amount of \$291.45 should be allowed from the Memorandum Account (760.0) and the previously received expenditure, 2125-1390-3902 MAR-974.

A  
TED/DF

11 June 1954

INTERIM REPORT : WAS REDUCED

COMMENTS : INHUMAN Subjects 70, 91, 94 and 135

B { Since the conclusion of the audit of Project INHUMAN for the period 1 January 1953 through 31 January 1954, accountings have been received from [redacted] IN HUMAN of \$23,677.29. This amount is part of the \$1,147.68 balance to be accounted for by [redacted] charges at the end of the audit period.

Subject 70 incurred direct costs of \$2,518.34 and \$27,672.16 transferred from subject 94, for a total of \$30,190.50. Subject 94 incurred charges of \$71,228.07, but transferred \$4,229.71 to subject 91 and \$7,021.16 to Subject 70, leaving a net cost of \$39,267.69. It was desired to divert the funds for subject 135 to subject 91, therefore their costs were included in the accounting from subject 91.

Through (a) 1) all four of the subjects had the same basic research, and (b) 2) the great length of time that has elapsed since the results were made, and 3) the difficulty in getting reevaluation of any sort from the system, it is recommended that we facilitate this matter by accounting for the balance as shown in the [redacted] G  
G [redacted] account for these subjects.

A  
The above has been concurred in by [redacted] of the Audit Staff.

A  
[redacted]  
Chief Accountant, SAC



INSTRUCTIONS

1. If funds, in the form of other than U.S. Dollars were on hand, received, or disbursed during the accounting period, all pertinent data, i.e., rate, method of acquisition, etc., must be shown. If advances have been made to third parties, enter the total of such advances outstanding at the beginning of the accounting period on line 1a.
2. If more space is required to explain receipts, prepare receipt form, number and attach hereto. In every case, completely identify the source of receipts.
3. Attach a voucher for each expenditure and assign a number thereto in numerical sequence. The voucher may be the receipt obtained from the payee. When a receipt is not obtained, prepare a certificate and attach as a voucher. When space on form is not sufficient to list all vouchers, prepare a listing on a separate sheet and enter the total under item 3. If advances to third parties are outstanding at the close of the accounting period, attach an itemized list and enter the total on line 3a.
4. Final credit will not be given for disbursements which are advances to be accounted for. When accounting for advances are obtained, list as expenditures or refund of cash, as appropriate.
5. Total receipts entered on the line "Total to Account For" must agree with the total disbursements entered on the line following "Total Accounted For."



B

NEUROPHYSIOLOGICAL FUNCTIONS OF THE DOG

October 1, 1960 to November 30, 1961

Grant Income \$39,287.00

Costs - October 1, 1960 to November 30, 1961

Salaries	\$14,580.17	
Payroll Taxes and Insurance	740.25	
Employees' Hospitalization and Benefits Ins.	235.77	
Laboratory Supplies and Expense	11,158.25	
Travel	6,082.63	
Other Costs	18,404.18	
	51,201.25	
Allocation of G and A Expenses	20,123.62	71,324.87

Overdraft (32,037.87)

Deduct:			
Transfer of Costs to Project	B (91)	4,165.71	
Transfer of Costs to Project	B (70)	27,872.16	32,037.87
	B		\$ --

I certify that services or materials have been satisfactorily provided and the expenditures were incurred on a bona fide basis.

A ->

Treasurer

Date: 3/1/64

*Indicates grant  
that \$14,580.17  
is \$14,580.17  
70, \$30,576*

94-7  
20 August 1963

MEMORANDUM FOR: Deputy Chief, Audit Staff

SUBJECT: MKULTRA, Subproject 94 with [redacted] B

1. In response to your inquiry regarding the relationship under Project MKULTRA which existed between TSD and [redacted] we are submitting to you the following information from the draft Memorandum for the Record dated 22 November 1961 which provided a grant in aid of research in the amount of \$55,222.90 to [redacted] B

2. The same principles were adhered to in establishing Subproject 94 as any of the other MKULTRA Subprojects. A memorandum for the record was written in this case regarding continuation of Subproject 94. The memorandum stipulates the [redacted] will function as cutout and cover for the Subproject. The memorandum also provides for a terminal summary accounting and the handling of accountings for travel expenses in a manner consistent with the established practices of [redacted] B  
B Also, any unused funds remaining at the completion of the project were to be returned to [redacted]. The memorandum states H that no permanent equipment was anticipated for this program.

3. A memorandum from [redacted] to [redacted] dated 13 December 1963 transmitted an accounting for \$54,931.45 and the refund of unused funds in the amount of \$291.45. The accounting for funds and the work performed was in accordance with the memorandum for the record and the general agreement relative to this work. The overall performance by [redacted] in regard to Subproject 94 was highly satisfactory in all respects. A copy of the budget proposal, the memorandum for the record and the accountings are on file in TSD and may be viewed by proper officials. B

A - [redacted]  
Ch. Sec. TSD/D&E

Distribution:

Orig. 1 - Addressee

- 1 - C/TSD/SS
- 1 - Project File
- 1 - Chrono

94-8

14 December 1962

B  
[REDACTED]

Gentlemen:

B { Approximately one year ago [REDACTED] received a grant-in-aid from [REDACTED] for \$55,222.90 to support our work on new approaches to pharmacological assay techniques. It was understood this support would relate to project expenses incurred on and after 1 December 1961 and that a financial report would be rendered to [REDACTED] at the end of the grant year. Please find this report enclosed.

B { Since [REDACTED] has found it necessary to terminate all activity on this project as of 30 November 1962 and since this coincides with the completion of a grant year, we find that in accordance with our agreement, the unexpended balance of funds in the amount of \$291.45 is due and returnable to [REDACTED]. Our check for this amount is enclosed.

Your support in this important area of research has been greatly appreciated. May we express the hope that possibly sometime in the future some other area of research may be determined to be of mutual interest.

Yours very truly,

[REDACTED] C  
Secretary

[REDACTED] C  
2 Encl.

FINANCIAL REPORT  
PROJECT 7A

94-8

Original Budget -- \$55,222.90  
1 December 1961 - 30 November 1962

<u>Direct Labor</u>		\$12,810.26
<u>Overhead @ 36.8% of Direct Labor</u>		4,731.15
<u>Direct Materials</u>		6,731.53
<u>Indirect Expenses</u>		
Rent	\$ 20,000.00	
Utilities	677.73	
Telephone	893.15	
Repairs and Maintenance	407.34	
Insurance	343.35	
Office Supplies	2.00	
Travel	3,454.73	
Automobile Rental and Expenses	4,092.00	
Subscriptions	61.54	
Payroll Taxes	<u>726.67</u>	
Total Indirect Expenses		<u>30,658.51</u>
Total All Project Costs		\$54,931.45

I have examined and approved the statements  
exhibited.

[REDACTED] A  
DIRECTOR  
F&S/Chemical Division

Date: 4/8/63



94-10

24 November 1961

MEMORANDUM FOR: CHIEF, FINANCIAL BRANCH

VIA : SAC/Asst. Chief

RE: : INVOICE, SUBJECT [REDACTED], Invoice # 6  
Attachment # 145-3570-3, 4

1. Invoice # 6 covering the above subject is attached. Payment should be made as follows:

Cashier's check in the amount of \$55,000.00  
payable to [REDACTED] B  
drawn on [REDACTED] E

Cashier's check in the amount of \$2,000.00  
payable to [REDACTED] B  
drawn on [REDACTED] E

2. Please forward the checks to Chief, FIB/Financial Branch, through SAC/Asst. Chief, as soon as possible.

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

[REDACTED] A  
Chief  
FIB/Financial Branch

Attachments:  
Invoice & Cashier's Checks

Distribution:  
1 - SAC/Asst. Chief

1 - SAC/ASST  
2 - SAC/Asst

1 - SAC/Asst (24 November 1961)

5820 x 20 [REDACTED]

97/ [REDACTED]

145-3570-3, 4

[REDACTED] C

[REDACTED] C

94-10

**INVOICE**

For Services

\$57,431.82

24 November 1961

B

**CERTIFICATIONS**

(1) It is hereby certified that this is Invoice 5<sup>6</sup> applying to Sub-project No. 94 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 TSD/RB, that this bill is just and correct and that payment thereof has not yet been made.

\_\_\_\_\_  
Chief, TSD/Research Branch

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

(2) It is hereby certified that this invoice applies to Subproject 94 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: \_\_\_\_\_

RECEIPT

94-11

Receipt is hereby acknowledged of Cashier's Check [REDACTED] E  
dated December 11, 1961, drawn on [REDACTED]  
[REDACTED] in the amount of \$55,222.90, payable  
to [REDACTED] B

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



94

94-12

RECEIPT

Receipt is hereby acknowledged of Cashier's check [redacted]  
dated December 11, 1961, drawn on [redacted] E  
[redacted] in the amount of \$2,208.92, payable to

B

C

Date: 15 Dec 61

94-13

Date: 22 November 1961

MEMORANDUM FOR: THE COMPTROLLER

ATTENTION : Finance Division

SUBJECT : MKULTRA, Subproject 94  
Additional Authorization 83

Under the authority granted in the memorandum dated 13 April 1953, from the DGI to the DD/A, and the extension of this authority in subsequent memoranda, Subproject 94 has been approved, and \$57,431.82 of the over-all Project MKULTRA funds have been obligated to cover the subproject's expenses and should be charged to cost center 2125-1390-3902

A [REDACTED]  
Chief  
TSD/R Research Branch

APPROVED FOR OBLIGATION  
OF FUNDS:

1 COPY TO: [REDACTED]  
ORIGINAL TO: [REDACTED]  
DATE: 22 NOV 61

2125-1390-3902

ADDITIONAL COPIES TO:

[REDACTED] A  
Research Director

Date: 22 NOV 1961

Distribution:  
Original & Addressed  
✓ 1 - TSD/FASS  
2 - TSD/RB  
[REDACTED]

94-14

22 November 1961

MEMORANDUM FOR: THE RECORD

SUBJECT : Project MKULTRA, Subproject No. 94

1. The purpose of this subproject is to provide a continuation of activities in selected species of animals. Miniaturized stimulating electrode implants in specific brain center areas will be utilized.

2. Initial biological work on techniques and brain locations essential to providing conditioning and control of animals has been completed. The feasibility of remote control of activities in several species of animals has been demonstrated. The present investigations are directed toward improvement of techniques and will provide a precise mapping of the useful brain centers in selected species. The ultimate objective of this research is to provide an understanding of the mechanisms involved in the directional control of animals and to provide practical systems suitable for [redacted] application.

*manuscript  
a. earlier proposal, dated  
18 Oct '60 and significantly  
different from this but in  
other respects*

3. [REDACTED] will function as cutout and cover for this subproject. The research and development will be conducted in facilities provided by [REDACTED] who will submit to [REDACTED] a summary accounting of funds at the conclusion of the program. Any unused funds remaining at that time will be returned to [REDACTED].

B { 4. The cost of the program for a period of one year beginning 1 December 1961 is estimated to be \$55,222.90. To this sum must be added \$2,208.92 which represents the 4% service charge due [REDACTED]. The total cost of the project for a period of one year will, therefore, not exceed \$57,431.82. Charges should be made against allotment number 2125-1390-3902.

5. It is not anticipated that any permanent equipment will be needed for this program. Documentation and accounting for travel expenses which are reimbursable by [REDACTED] will conform to the accepted practices of that organization.

6. The requirement for a semi-annual informal accounting on the part of the principal investigator is waived.

[REDACTED]

[REDACTED]

[REDACTED]

7. All personnel connected with the planning and monitoring of this program possess TOP SECRET approval. The project will be unclassified after it leaves [REDACTED]

← B →

A

[REDACTED]

Chief  
TSD/Research Branch

APPROVED FOR OBLIGATION  
OF FUNDS:

[REDACTED]

A

Research Director

Date: 21 NOV 1961

Attachment:  
Proposal and Budget

Distribution:  
Orig. only

[REDACTED]

94-14

BUDGET - Annual ~~████████████████████~~ 8 20 September 1961Salaries

<del>████████████████████</del>	3,600.00	
<del>████████████████████</del>	1,660.00	
	-----	
(Person to be added)	10,635.00	
		15,895.00

Taxes

Payroll		1,587.90
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Physical Plant

Rent		20,000.00
Repairs & Maintenance		2,000.00
Insurance (Liability & Equipment)		500.00

Operating Expense

Automobiles (1 ea. Corvair & Pick-up)		3,140.00
Laboratory Supplies & New Equipment		4,200.00
Experimental Organisms		2,000.00
Animal Food & Veterinary Services		1,000.00
Utilities		750.00
Telephone		500.00
Postage		100.00
Miscellaneous (Laundry, Office Supplies, etc.)		300.00
Travel and Express		2,400.00

Fringe (Employee Insurance)

350.00

\$ 55,222.90



B- 

## PROPOSAL

It is proposed to conduct investigations as directed by the sponsor of the action of localized neurological and physiological stimulants on the balance mechanisms in mammals and bird. The sponsor will have full control of species of animals to be utilized together with methods and procedures to be followed in the researches,

Special investigations and evaluations will be conducted toward the application of selected elements of these techniques to man.

Pilot experiments will be performed under field conditions to permit the critical evaluation of methods and procedures. The parameters of effectiveness and the action of potential interfering phenomena will be determined.



The following budget is required to carry out the program outlined above for one year.



94-15

November 15, 1960

8   
Gentlemen:

We are pleased to be able to transmit to you the following funds:

Cashier's Check  drawn on , for \$39,237.00, dated November 10, 1960.

Cashier's Check  drawn on , for \$1,571.00, dated November 10, 1960.

} E

These funds represent a contribution for the use of your directors in carrying out the very worthwhile research goals of your organization.

Yours truly,

Encl.  
Checks (2)





94-17

28 October 1960

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSD/Budget Officer

SUBJECT : MKULTRA, Subproject 94, Invoice #5  
Allotment Numbers 9-2502-75-902 and  
0525-1009-4902

1. Invoice #5 covering the above subproject is attached.  
Payment should be made as follows:

Cashier's check in the amount of \$39,227.00  
payable to [redacted] B  
drawn on [redacted] E

Cashier's check in the amount of \$1,571.09  
payable to [redacted] B  
drawn on [redacted] E

2. Please forward the checks to Chief, TSD/Research  
Branch, through TSD/Budget Officer, no later than Friday,  
11 November 1960.

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

A

[redacted]  
Chief  
TSD/Research Branch

CHECK # [redacted] AMOUNT OF \$1,571.09  
RECEIVED

Attachments:  
Invoices & Certifications

Distribution:  
Orig. & 2 - Address [redacted]

[redacted] C 15 Nov  
[redacted] C 13 Nov

94-17

23 October 1960

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSD/Budget Officer

SUBJECT : MKULTRA, Subproject 94, Invoice #5  
Allotment Numbers 9-2502-75-902 and  
0525-1009-4902

1. Invoice #5 covering the above subproject is attached.  
Payment should be made as follows:

Cashier's check in the amount of \$39,287.00  
payable to [REDACTED] B  
drawn on [REDACTED] E

Cashier's check in the amount of \$1,571.00  
payable to [REDACTED] B  
drawn on [REDACTED] E

2. Please forward the checks to Chief, TSD/Research  
Branch, through TSD/Budget Officer, no later than Friday,  
11 November 1960.

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

[REDACTED] A  
Chief  
TSD/Research Branch

Attachments:  
Invoice & Certifications

Distribution:  
Orig. & 2 - Addressee

1 - TSD/FASS

2 - TSD/RB

TSD/RB [REDACTED] A (28 Oct, '60) [REDACTED]

94-17

INVOICE

For Services

\$40,358.00

8

CERTIFICATIONS

(1) It is hereby certified that this is Invoice #5 applying to Subproject 94 of MRULTRA, that performance is satisfactory, that services are being accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is filed in TSD/RB, that this bill is just and correct and that payment thereof has not yet been made.

Chief, TSD/Research Branch

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

(2) It is hereby certified that this invoice applies to Subproject 94 under MRULTRA 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: \_\_\_\_\_



18 October 1960

MEMORANDUM FOR: THE RECORD

SUBJECT : Project MKULTRA, Subproject No. 94

1. The purpose of this subproject is to provide for a continuation of investigations on the remote directional control of activities in selected species of animals. Miniaturized stimulating electrode implants in specific brain center areas will be utilized.

2. Initial biological work on techniques and brain locations essential to providing conditioning and control of animals has been completed. The feasibility of remote control of activities in several species of animals has been demonstrated. The present investigations are directed toward improvement of techniques and will provide a precise mapping of the useful brain centers in selected species. The ultimate objective of this research is to provide an understanding of the mechanisms involved in the directional control of animals and to provide practical systems suitable for

H  
[REDACTED] application.

3. [REDACTED] functions as cut out and cover for this subproject. The necessary research and development is being conducted through [REDACTED] who will submit to [REDACTED] a summary accounting of funds at the conclusion of the program. Any unused funds remaining at the conclusion of the program will be returned to [REDACTED]

B { 4. The cost of this program for a period of one year is estimated to be \$39,287.00. To this sum must be added \$1,571.00 representing a 4% service charge to [REDACTED]. The total cost of the project for one year will not exceed \$40,858.00. Charges should be made against Allotment 1525-1009-1902.

5. It is not anticipated that any permanent equipment will be needed for this program. Documentation and accounting for travel expenses which are reimbursable by [REDACTED] will conform to the accepted practices of this organization.<sup>nt</sup>

94-19

6. The requirement for a semi-annual informal accounting on the part of the principal investigator is waived.

7. All personnel connected with the planning and monitoring of this program possess TOP SECRET approval. The project will be unclassified after it leaves [REDACTED] B

B

[REDACTED]

A

[REDACTED]

Chief  
TSD/Research Branch

APPROVED FOR OBLIGATION  
OF FUNDS:

[REDACTED] A

Research Director

Date: 27 Oct 1969

Distribution:  
Orig. only

[REDACTED]



71 27  
94-19ESTIMATED BUDGET

## SALARIES:

Principal Investigator	\$ 8,000.00
Medical Investigator	2,000.00
Pharmacologist	5,000.00
Research Technician	4,000.00
Animal Caretaker	2,300.00
State Unemployment Ins.	1,830.00
Supplies and Expendable Materials	3,000.00
Animals and Feed	2,600.00
Technical Services	1,200.00
Travel	700.00
Reproduction Services	800.00
Sub-total	\$31,430.00
Overhead (25% of total)	7,857.00
Total	\$39,287.00

13 October 1966

MEMORANDUM FOR: COMPTROLLER  
 ATTENTION : Finance Division  
 SUBJECT : MKULTRA, Subproject 94,  
 Additional Authorization No. 3

Under the authority granted in the memorandum dated 13 April 1963 from the DCI to the DP/A, and the extension of this authority in subsequent memoranda, Subproject 94 has been approved and \$40,858.00 of the over-all MKULTRA project funds has been obligated to cover the subproject expenses. This obligation of funds should be charged to Allotment 1525-1069-1902.

A [Redacted]  
 Chief  
 TSD/Research Branch

APPROVED FOR OBLIGATION  
 OF FUNDS: [Redacted] A

1. CHECKED BY: [Redacted] AND APPROVED BY: [Redacted]  
 2. CHECKED BY: [Redacted] AND APPROVED BY: [Redacted]  
 105-188-1902

Research Director

Date: 27 Oct 1966

- Distribution:  
 Orig. & 2 - Addresses  
 1 - TSD/CC  
 1 - TSD/PASS  
 2 - TSD/RB  
 TSD/RB [Redacted] (18 Oct 1966)

B



94-21

5-94

B

Grant for: Neurophysiological Functions of the Dog

Amount of Grant ----- \$18,272.00

Expenditures

Salaries and wages	\$5708.28	
Materials and Supplies	9184.08	
Travel	376.82	
Services	847.37	
Social Sec. Ins. etc.	728.38	
Overhead	1427.07	
	<u>18,272.00</u>	<u>\$18,272.00</u>

Balance -----

C



Accountant

A



10/17/60

94-22

B



January 4, 1960

B



Grant for : Supplementary pharmacological screenings and testings (1959)

Funds received : 15,000.00

Expenditures :

Wages and salaries	8,685.67
Equipment	2,070.21
Supplies, expendables	1,982.84
Animals	985.67
Overhead	1,338.94
	<hr/>
	15,063.33

ff 98

Total expenditures : 15,063.33

Balance : (deficit) (63.33)

C



Accountant

A copy of this report prepared the submitted  
on 1/13/60



A

13 January 1960

B



94-23

December 30, 1959

B

Grant for : Neurophysiological determinations in the dog

Funds received : 20,000.00

Expenditures :

Wages and salaries	9,234.27
Equipment	3,740.97
Supplies, expendable	2,821.99
Animals, dogs	540.00
Overhead	3,710.00
	<u>20,047.23</u>

Total expenditures : 20,047.23

Balance (deficit) (47.23)

C



Accountant

I have reviewed and approved the submitted expenditures.



Grant

12/30/59

13 January 1960

A

T

8

8

94.24

No. 2664

Cost Account 9-2502.25-802

Object Class \_\_\_\_\_

Date	Remarks and References	Obligations Incurred	Obligations Liquidated	Unliquidated Balance
24 <sup>JUN</sup> <sub>1966</sub>	Sub 41	45,000.00		45,000.00
16 <sup>JUL</sup> <sub>1966</sub>	Expense # 1	5,000 300	5,200.00	39,800.00
5 Aug	" 2	15,000 600	15,600.00	24,200.00
25 <sup>AUG</sup> <sub>1966</sub>	" 3	15,000 600	15,600.00	8,600.00
28 <sup>SEP</sup> <sub>1966</sub>	" 4	15,272.00 560.00	5,600.00	---
		L.F. V		









94-28

October 5, 1959

B

Gentlemen:

We are pleased to be able to transmit to you the following funds:

E Treasurer's Check drawn on [REDACTED] for \$725.00, dated 1 Oct. '59.

E Treasurer's Check drawn on [REDACTED] for \$18,272.00, dated 1 Oct. '59.

These funds represent a contribution for the use of your directors in carrying out the very worthwhile research goals of your organization.

Yours truly,

Encl.  
Checks (2)

8  
94-29

8 May 1959

MEMORANDUM FOR: TSS CONTROLS  
ACQUISITION : Finance Division  
SUBJECT : KAMMATA, Subproject 94

Under the authority granted in the Memorandum dated 13 April 1953 from the DGI to the DB/A, and the extension of this authority in subsequent memoranda, Subproject 94 has been approved, and \$15,000. of the over-all Project KAMMATA funds have been obligated to cover this subproject's expenses and should be charged to Allotment 9-2502-75-902.

A [REDACTED]  
Chief  
TSS/Chemical Division

APPROVED FOR OBLIGATION OF FUNDS:

JERRY [REDACTED] 24 MAY 1959  
DIRECTOR  
DATE TO APPROVE: 8, 2002-75-902

[REDACTED] A

Technical Director

Date: 12 MAY 1959

Distribution  
Original & 2 - References  
1 - TSS/OC  
1 - TSS/PASB  
2 - TSS/CD

TSS/CD, [REDACTED] May 59

A



94-31

24 September 1959

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSS/Budget Officer

SUBJECT : MKULTRA, Subproject 94, Invoice #4  
Allotment Numbers 9-2502-75-902 and  
0525-1009-4902

1. Invoice #4 covering the above subproject is attached.  
Payment should be made as follows:

B Cashier's check in the amount of \$13,272.00 payable  
E to [redacted] drawn on [redacted].

B Cashier's check in the amount of \$728.60 payable  
E to [redacted] drawn on [redacted].

2. Please forward the checks to Chief, TSS/Chemical  
Division, through TSS/Budget Officer, no later than Thursday,  
8 October 1959.

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

[redacted]  
Chief  
TSS/Chemical Division

Attachments:  
Invoice & Certifications

Distribution:  
Orig & 2 - Addressee

1 - TSS/FASB  
2 - TSS/CD

TSS/CD [redacted]

A

EXCESS BUDGET FUNDS ARE AVAILABLE \$ 5,610.00  
OBLIGATION MUST BE BY 3064  
GRANT TO ADDRESS OF P.O. 9, 2502-75-902

ALPHABETICALLY

14,910.10  
512  
0525-1009-4902

[REDACTED]

INVOICE

94-31

For Services

\$19,000.00

B [REDACTED]

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CERTIFICATIONS

(1) It is hereby certified that this is Invoice #4 applying to Subproject 94 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 filed 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 94 under MKULTRA 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]

D R A F T  
22 September 1959

MEMORANDUM FOR: THE RECORD

SUBJECT : Supplement to Project MKULTRA, Sub-  
project 94

1. The purpose of this supplement is to provide additional funds whereby investigations on the remote directional control of activities of selected species of animals may be continued and extended. A system of localized stimulation of the brain is being utilized.

2. Initial biological work on techniques and brain locations imparting specific stimulation which permits directional control of rats and burros will be extended to dogs. The feasibility of remote control of activities in two species of mammals has been demonstrated by limited trials. In order to capitalize on this technical break-through further investigations are necessary. The investigations are being directed toward refinement of techniques with the ultimate objective being to provide practical systems suitable for operational application.

B {

3. [REDACTED] actions as cut out and cover for this subproject. The necessary research and development is being conducted by [REDACTED] who will submit to [REDACTED] a summary accounting

[REDACTED]

of funds at the conclusion of the program. Any unused funds remaining at the conclusion of the program will be returned to [REDACTED] 8

4. The program will require a minimum of two years for completion. The additional funds required for the first year are \$10,000.00. To this sum must be added \$400.00 representing a four per cent service charge to [REDACTED] 8 making the total amount \$10,400.00.

5. Total cost of the project for one year will not exceed \$55,400.00 of which \$45,000.00 has previously been obligated. Charges should be made against Allotment No. 0525-1009-4902.

6. It is not anticipated that any permanent equipment will be needed for this program.

7. Documentation and accounting for travel expenses which are reimbursable by [REDACTED] will conform to the accepted practices of this organization. 8

8. The requirement for a semi-annual informal accounting on the part of the principal investigator is waived.

[REDACTED]



9. All personnel connected with the planning and monitoring of this program possess Top Secret approval.

APPROVED FOR OBLIGATION OF FUNDS:

[Redacted Signature]

A

Research Director

Date:

9/24/59

Distribution:  
Original only

A

[Redacted Signature]

TSS/Chemical Division

APPROVED:

A

[Redacted Signature]

Chief  
TSS/Chemical Division

[Redacted Signature]

B

94-33

RECEIPT

Receipt is hereby acknowledged for Treasurer's checks [REDACTED]  
for \$15,000.00 and [REDACTED] for \$600.00 dated 27 August 1959,  
drawn on [REDACTED] E  
and payable to [REDACTED] B

C

[REDACTED] Asst Secty/Treas

dated 2 September 1959

94-34

22 September 1959

MEMORANDUM FOR: COMPTROLLER

ATTENTION : Finance Division

SUBJECT : MBULTRA, Subproject 94, Additional  
Authorization No. 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 94 has  
been approved and \$10,400.00 of the over-all MBULTRA project  
funds has been obligated to cover the subproject expenses. This  
obligation of funds should be charged to Allotment 0525-1007-4901.

A

Chief  
TSS/Chemical Division

APPROVED FOR OBLIGATION  
OF FUNDS:

Research Director

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

Distribution:

Orig. & 2 - Addressee

1 - TSS/OC

1 - TSS/CASB

2 - TSS/CD

TSS/CD (22 Sep 1959)

94-35

24 August 1959

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSS/Budget Officer

SUBJECT : ADULTRA, Subproject 26, Invoice #3  
Allotment 9-4902-75-903

1. Invoice #3 covering the above subproject is attached.  
Payment should be made as follows:

Cashier's check in the amount of \$13,000.00 payable to  
B: [REDACTED] drawn on  
E: [REDACTED]

Cashier's check in the amount of \$100.00 payable to  
B: [REDACTED] drawn on  
E: [REDACTED]

2. Please forward the checks to Chief, TSS/Chemical Division  
through TSS/Budget Officer by 4 September 1959.

A [REDACTED]  
Chief  
TSS/Chemical Division

Attachment:  
Invoice & Certifications

Distribution:  
Ccl: 3 - Addressee

1 - TSS/FASP  
2 - TSS/CD

TSS/CD/ [REDACTED]

A

C

25 Aug 1959  
5064  
9-2502-75-903

600.00

INVOICE

94-35

For services

\$15,600.00

B

CERTIFICATIONS

(1) It is hereby certified that this is invoice #3 applying to Subproject 94 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 94 of MKULTRA 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: \_\_\_\_\_

94-36

14 August 1959

6.

[REDACTED]

Gentlemen:

We are pleased to be able to transmit to you the following funds:

E { Treasurer's Check [REDACTED] drawn on [REDACTED]  
[REDACTED] for \$15,000.00.  
Treasurer's Check [REDACTED] drawn on [REDACTED]  
[REDACTED] for \$300.00.





These funds represent a contribution for the use of your directors in carrying out the very worthwhile research goals of your organization.


Yours truly,

Encl.  
Checks (2)

94-37

RECEIPT

Receipt is hereby acknowledged for Treasurer's Check   
for \$15,000.00 and  for \$600.00 dated August 12, 1959, drawn  
on  and payable  
to 

  
Date: Aug 24 59

5 August 1959

94-38

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSS/Budget Officer

SUBJECT : KALEHA, Subproject 94, Invoice #2  
Allotment 9-2-02-75-902

1. Invoice #1 covering the above subproject is attached.  
Payment should be made as follows:

B Cashier's check in the amount of \$15,000.00 payable  
E to [redacted], drawn on [redacted]

B Cashier's check in the amount of \$600.00 payable to  
E [redacted], drawn on [redacted]

2. Please forward the checks to Chief, TSS/Chemical Division  
through TSS/Budget Officer by 20 August 1959.

[redacted] A  
Chief  
TSS/Chemical Division

Attachments:  
Invoice & Certifications

Distribution:  
Orig & 2 - Addressee

CHECKS IN THE AMOUNT OF \$15,000.00  
RECEIVED

C [redacted] 8/14  
E [redacted]  
CHECKS IN THE AMOUNT OF \$600.00  
RECEIVED

C [redacted] 8/14  
[redacted]  
12443



94-38

5 August 1959

MEMORANDUM FOR: CHIEF, FINANCE DIVISION

VIA : TSS/Budget Officer

SUBJECT : FIBROSA, Subproject 94, Invoices #2  
Attachment 9-4562-75-902

1. Invoices #2 covering the above subproject is attached.  
Payment should be made as follows:

B Cashier's check in the amount of \$15,000.00 payable  
E to [REDACTED] drawn on

B Cashier's check in the amount of \$600.00 payable to  
E [REDACTED] drawn on

2. Please forward the checks to Chief, TSS/Chemical Division  
through TSS/Budget Officer by 20 August 1959.

A [REDACTED]  
Chief  
TSS/Chemical Division

Attachments:  
Invoices & Certifications

Distribution:  
Orig. & 2 - Addressee  
1 - TSS/FASB  
2 - TSS/CD  
TSS/CD/[REDACTED] (5 Aug. 59)

A

94-38

INVOICE

For Services

\$15,600.00

B

CERTIFICATIONS

(1) It is hereby certified that this is Invoice #2 applying to Sub-project 9<sup>4</sup> of ERMSTA, 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/Casual Division

DATE: \_\_\_\_\_

(2) It is hereby certified that this invoice applies to Subproject 9<sup>4</sup> of ERMSTA 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: \_\_\_\_\_

94-39

July 24, 1959

B [REDACTED]  
Gentlemen:

We are pleased to be able to transmit to you the following funds:

Treasurer's Check [REDACTED] drawn on [REDACTED]  
for \$5,000.00

Treasurer's Check [REDACTED] drawn on [REDACTED]  
for \$200.00

These funds represent a contribution for the use of your directors in carrying out the very worthwhile research goals of your organization.

Yours truly,

Encl.  
Checks (2)

RECEIPT

E Receipt is hereby acknowledged for Treasurer's Checks [redacted]  
for \$5,000.00 and [redacted] for \$200.00 dated July 22, 1959, drawn  
on [redacted] and payable  
to [redacted]

↑  
B

C [redacted]

Date: 7/27/59



13



94-41

INVOICE

For Services

\$5,200.00

8



CERTIFICATIONS

(1) It is hereby certified that this is Invoice #1 applying to Subproject 94 of KNUSSMA, that performance is satisfactory, that services are being accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is filed in TSS/CD, that this bill is just and correct and that payment thereon has not yet been made.

Chief, TSS/Chemical Division

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

(2) It is hereby certified that this invoice applies to Subproject 94 under KNUSSMA which was duly approved and that the project is being carried out in accordance with the memorandum dated 13 April 1953 from the DSI to the DSI/A, and the extension of this authority in subsequent memoranda.

Research Director

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



94-42

TO: TSS/OC

*See in on source against previously obligated funds.*

1. Date of Obligation: N/A
2. Purpose of Project: Investigations on the remote directional control of activities of selected species of animals.
3. Progress to Date: N/A
4. Expiration Date: N/A
5. Project Monitor: [REDACTED] A

FROM: TSS/CD

G

94-43

8 May 1977

MEMORANDUM FOR THE COMPTROLLER  
ATTENTION : Finance Division  
SUBJECT : INR004, subproject 94

Under the authority granted in the Memorandum dated 13 April 1977 from the ICI to the IO/A, and the extension of this authority in subsequent memoranda, Subproject 94 has been approved, and \$5,000. of the over-all Project NASTMWA funds have been obligated to cover this subproject's expenses and should be charged to Allotment 9-2501-75-900.

A [REDACTED]  
Chief  
Esc/Research Division

APPROVED FOR COUNTERSING OF FUNDS:

[REDACTED]  
Director

DATE:

DISTRIBUTION:  
1 - [REDACTED] - Reference

- 1 - ESC/OC
- 1 - ESC/FASB
- 2 - ESC/CD

ESC/CD/[REDACTED] 4/1/77

A  
[REDACTED]



DRAFT A

7 May 1959

MEMORANDUM FOR: THE RECORD

SUBJECT : Project MUKIYAMA, Subproject 94

1. The purpose of this subproject is to provide for a continuation of investigations on the remote directional control of activities of selected species of animals including mammals and feathered vertebrates. A system of localized stimulation of the brain which has positive and negative motivational effects will be utilized.

2. The initial research phase has been completed by [REDACTED] 8

B [REDACTED] They have worked out techniques and brain locations for imparting specific stimulation which activates and maintains directional control of selected mammals. The feasibility of remote control of activities including speed and direction of movement has been demonstrated by limited laboratory and field trials in two species.

B [REDACTED] operating on funds allotted by Letter Order No. 59-26062 having completed the initial research phase have elected to discontinue work in this area. This decision was made on the premise that they have worked out the principle for this Agency and cannot justify further work in an area foreign to their mission. The implications of this technical breakthrough and its potential value to intelligence operations establishes a need for continuation of these investigations, their extension to other species of animals and refinements in instrumentation and stimulation techniques. The ultimate aim

[REDACTED]

of this investigation is to complete work which will permit the practical application of the system to [redacted] problems.

B 3. [redacted] will function as cut-out and cover for this Subproject. The personnel and consultants involved consist of CD/Branch II personnel working with Dr.'s [redacted] C

C and [redacted]. The necessary research and development will be conducted

B by [redacted] who will submit to [redacted] B

B [redacted] a summary accounting of funds received from [redacted] B and will return any unused funds remaining at the conclusion of the program.

4. The program will require approximately two years for completion.

5. This project will be funded for the first year at an estimated cost of \$43,200. To this sum must be added \$1,800, representing a 1/2 B service charge to [redacted] making the total amount \$45,000. This amount of money represents about a 70% cut over that expended in the previous year.

6. Total cost of the project for one year will not exceed \$45,000. Charges should be made against Allotment 9-2502-75-902.

7. It is not anticipated that any permanent equipment will be required for this program.

B 8. Documentation and accounting for travel expenses which are reimbursable by [redacted] will conform to the accepted practice of that organization.

[redacted]

9. The requirement for a semi-annual informal accounting on the part of the principle investigator is waived.

10. All personnel connected with the planning and monitoring of results of this program possess TOP SECRET approval, one of the personnel of [redacted] will possess TOP SECRET approval and be witting of Government interest or true purpose of the program.

A [redacted]  
[redacted]  
TSS/Chemical Division

APPROVED FOR OBLIGATION OF FUNDS:

[redacted] A  
Research Director

Date: 5/2/69

Distribution: Original Only

[redacted]

94-44

BUDGET

Salaries	\$25,000.00
Supplies & Materials	4,000.00
Animals	3,000.00
Travel	3,000.00
Telephone	200.00
Use of Test area/year	8,000.00
<hr/>	
TOTAL	\$43,200.00