

MEMO ROUTING SLIP

NEVER USE FOR APPROVALS
CONCURRENCES OR SIMILAR ACTIONS

1 NAME OR TITLE	INITIALS	CIRCULATE
ORGANIZATION AND LOCATION	DATE	COORDINATION
2		FILE
		INFORMATION
3		NECESSARY ACTION
		NOTE AND RETURN
4		SEE ME
		SIGNATURE

REMARKS

For initial background material
on this Subcommittee on General
Purpose Flexible Analytic Equipment,
see Electronics Panel Folder (McPherson)
and the panel file on each individual

Approved for Release by NSA on 09-05-2013 pursuant to E.O. 13526

FROM NAME OR TITLE	DATE
ORGANIZATION AND LOCATION	TELEPHONE

McPherson

McPHERSON

Serial:

Mr. John C. McPherson
 Vice President
 International Business Machines Corp.
 570 Madison Avenue
 New York 22, New York

Dear John:

I am inclosing copies of your travel orders and a transportation request in connection with the 4-7 May activities of your Subcommittee on General Purpose Flexible Analytic Equipment.

Also inclosed for your convenience is an instruction sheet with the required forms so that you may receive compensation for any expense incurred as promptly as possible.

Sincerely,

WILLIAM F. FRIEDMAN
 Executive Secretary
 NSA Scientific Advisory Board

6 Incl
 a/s

M/R: Forwards orders and travel voucher to Mr. McPherson for 4-7 May '54 meeting.

cc: AG
 C/S
 S/ASST (Mr. Friedman)

Lt. I.T. McDonald/60493/22Apr54/can

TRAVEL ORDERS REQUEST
To COMP

16 Apr 11 1954

1 REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO
NAME (last) (first) (middle)

McPHERSON	John	G.
GRADE	SERVICE	SERIAL NUMBER
Consultant WOC	Civilian	---
FROM	TO	ORGANIZATION
New York, New York	Washington, D. C.	NSA - R/D
RETURN WITH FOLLOWING DEVIATIONS IN ITINERARY:		PHONE

2 EXPLANATION AND PURPOSE OF TRIP (use reverse if necessary)

Consultation on NSA Technical Problems	COMM O/A	NO DAYS
	3 May 1954	5
	STA OPER ACC T NO:	
	37516-02	
	FUNC OR PROJ AND TASK NO:	

3 TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4 CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U S

5 REQUEST FOR TRAVEL BY

<input checked="" type="checkbox"/> COMMERCIAL AIR	<input type="checkbox"/> RAIL	<input type="checkbox"/> TPA	IF BY TPA:	<input type="checkbox"/> OWN CAR WITH	<input type="checkbox"/> PASS IN TRAVEL STATUS	<input type="checkbox"/> PASSENGER
INDIVIDUAL OBJECTS TO TRAVEL BY AIR			TDY INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS			
<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO		<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO		

6A THE FOLLOWING AUTHORIZATIONS ARE REQUESTED:

<input type="checkbox"/> NO EXPENSE TO THE GOVERNMENT	<input type="checkbox"/> TRAVEL AT NO EXPENSE TO THE GOVERNMENT	<input type="checkbox"/> RAIL DIRECTED
<input checked="" type="checkbox"/> PER DIEM AT \$9.00	<input type="checkbox"/> TPA IS MORE ADVANTAGEOUS TO THE GOV	<input type="checkbox"/> GOV TRANS DIRECTED IF AVAILABLE
<input type="checkbox"/> ORDERS TO BE PREPARED IN ACCORDANCE WITH DIRECTIVES ON ATTEND	<input type="checkbox"/> AT CONVENTIONS	<input type="checkbox"/> OTHER

6B ESTIMATED EXPENSE	PER DIEM RATE	TOTAL PER DIEM	TPA RATE PER MILE	TRANSPORTATION
	\$9.00	\$45.00		\$27.36
JUSTIFICATION IF BY OTHER THAN MOST ECONOMICAL MEANS			OTHER EXPENSE	EST TOTAL EXPENSE
			\$10.00	\$82.36

DATE FORWARDED TO COMP OFFICE OR STAFF DIVISION OFFICER (signature)

FUNDS ARE NOT AVAILABLE FUNDS ARE AVAILABLE UNDER THE FOLLOWING CITATION

DATE FORWARDED NSA FISCAL OFFICER (signature)

RECEIVED OFFICE CHIEF OF STAFF (signature)

DATE FORWARDED CHIEF OF STAFF (signature)

REMARKS

APPROVED DISAPPROVED OTHER

Please forward orders to S/ASST (Mr. Wm. F. Friedman)

INTERNATIONAL BUSINESS MACHINES CORPORATION
590 MADISON AVENUE
NEW YORK 22 N Y

OFFICE OF
VICE PRESIDENT

April 14, 1954

Mr William F Friedman
National Security Agency
Department of Defense
Washington 25, D C

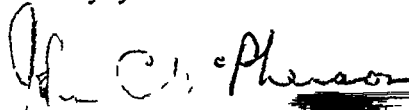
Dear Mr Friedman

I will plan to be at NSA for the meetings on both 20 and 21 May, to be of whatever assistance I can at that time

I am very glad to hear that Mr Horton had accepted

Am looking forward to seeing you on the 4th of May, as well as the later planned meetings

Sincerely yours


John C McPherson

JCMcP 1m

Desri



Serial: 705
8 MAY 1954

Mr. J. Desch
Head, Electronic Division
National Cash Register Company
Main and K Streets
Dayton 9, Ohio

Dear Mr. Desch:

I am indeed sorry to learn that other obligations have made it impossible for you to attend the 4-7 May meetings of the Subcommittee on General Purpose Flexible Analytic Equipment. We shall miss you. It is gratifying, however, to know that you will be present for the 21 May joint Panel meetings.

If you will plan to arrive at 3801 Nebraska Avenue at 8:15 a.m. on 21 May, I will have someone meet you at the gatehouse.

I confess that your comments in regard to the issuance of travel orders are not quite understood but we can get straightened out on this phase after you arrive.

Looking forward to renewing our acquaintance, I am,

Sincerely,

WILLIAM F. FRIEDMAN
Executive Secretary
NSA Scientific Advisory Board

cc: AG
C/S
S/ASST (Mr. Friedman)

M/B: Acknowledging Mr. Desch's letter of 29 Apr 54 in his inability to attend Subcommittee meetings 4-7 May and also noting his intentions to attend the 21 May joint Panel meetings.

Lt. I.T. McDonald/60493/4 May 54/can

The National Cash Register Company

Dayton 9, Ohio

April 29, 1954

AIR MAIL

Mr. William F. Friedman
Executive Secretary
Scientific Advisory Board
National Security Agency
Washington 25, D. C.

Dear Mr. Friedman:

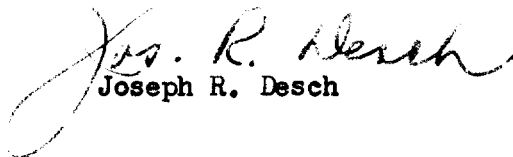
Despite my avowed intention to be present with you May 4 to 7, 1954, I now find that I will be unable to do so because of some very urgent company business which demands my personal attention.

I do intend to be present for the May 21 meeting but to prevent unnecessary work on your part, should I be prevented, request you omit travel orders, etc., since I never use them anyway to collect expenses.

Perhaps John Howard can fill me in on happenings next week so that I will not be too cold for the May 21 meeting.

I am very sorry that I cannot be with you next week.

Sincerely,


Joseph R. Desch

JRD/ems

Serial: 0571

26 APR 1954

Mr. J. Desch
 Head, Electronic Division
 National Cash Register Company
 Main and K Streets
 Dayton 9, Ohio

Dear Mr. Desch:

This is to acknowledge receipt of your acceptance of the invitation to visit the National Security Agency from 4-7 May to participate in the activities of the Subcommittee on General Purpose Flexible Analytic Equipment.

If you will plan to arrive at 3801 Nebraska Avenue, Washington, at 9:45 a.m. on 4 May, we will have someone at the gate to meet you.

I am inclosing copies of your travel orders and a transportation request for this trip. Also inclosed for your convenience is an instruction sheet with the required forms so that you may receive compensation for your services as promptly as possible upon their completion.

In addition to the activity of this special subcommittee, we are now planning a joint meeting of all three Panels of the NSA Scientific Advisory Board on 21 May. It is intended to devote that day to a detailed presentation and discussion of some of our technical problems and to plans for subsequent panel activities.

It is sincerely hoped that you will also be able to attend the 21 May meeting. If you will let me know that you plan to attend, I will have the necessary orders sent to you.

Sincerely,

WILLIAM F. FRIEDMAN
 Executive Secretary
 NSA Scientific Advisory Board

6 Incl
 a/s

M/R: Acknowledges Mr. Desch's intention to visit NSA 4-7 May '54. Forwards orders and travel voucher forms. Invites Mr. Desch to 21 May NSASAB Panel meeting.

cc: AG
 C/S

S/ASST (Mr. Friedman) ✓

Lt. I.T. McDonald/60493/22Apr54/can

TRAVEL ORDERS REQUEST

To: COMP

REF ID:A70291

16 April 1954

1. REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO:

NAME <i>(last)</i>		<i>(first)</i>		<i>(middle)</i>	
GRADE	SERVICE	SERIAL NUMBER	ORGANIZATION	PHONE	
DEBCH,	Joseph	R.	NSA - R/D		
FROM	TO				
Dayton, Ohio	Washington, D. C.				

RETURN WITH FOLLOWING DEVIATIONS IN ITINERARY:

COMM. O/A	NO. DAYS
3 May 1954	5
STA. OPER. ACC'T NO:	
37516-02	
FUNC. OR PROJ. AND TASK NO:	

2. EXPLANATION AND PURPOSE OF TRIP: (use reverse if necessary)

Consultation on NSA Technical Problems

3. TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4. CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U.S.

5. REQUEST FOR TRAVEL BY

COMMERCIAL AIR RAIL TPA
 INDIVIDUAL OBJECTS TO TRAVEL BY AIR
 YES NO

IF BY TPA:

OWN CAR WITH _____ PASS. IN TRAVEL STATUS. PASSENGER
 TDY INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS
 YES NO

6A. THE FOLLOWING AUTHORIZATIONS ARE REQUESTED:

NO EXPENSE TO THE GOVERNMENT TRAVEL AT NO EXPENSE TO THE GOVERNMENT RAIL DIRECTED
 PER DIEM AT \$9.00 TPA IS MORE ADVANTAGEOUS TO THE GOV. GOV. TRANS. DIRECTED IF AVAILABLE
 ORDERS TO BE PREPARED IN ACCORDANCE WITH DIRECTIVES ON ATTEND. AT CONVENTIONS OTHER

6B. ESTIMATED EXPENSE	PER DIEM RATE	TOTAL PER DIEM	TPA RATE PER MILE	TRANSPORTATION
	<u>\$9.00</u>	<u>\$45.00</u>		<u>\$50.35</u>
JUSTIFICATION IF BY OTHER THAN MOST ECONOMICAL MEANS			OTHER EXPENSE	EST. TOTAL EXPENSE
			<u>\$10.00</u>	<u>\$105.35</u>

DATE FORWARDED TO COMP

OFFICE OR STAFF DIVISION OFFICER (signature)

FUNDS ARE NOT AVAILABLE

FUNDS AVAILABLE BUT OTHER THAN OWNERSHIP: **WILLIAM F. FRIEDMAN, Sr Secy, NSASAS**

DATE FORWARDED

NSA FISCAL OFFICER (signature)

RECEIVED OFFICE CHIEF OF STAFF (signature)

APPROVED DISAPPROVED OTHER

DATE FORWARDED

CHIEF OF STAFF (signature)

REMARKS

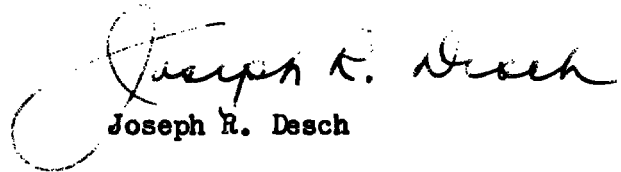
Please forward orders to S/ASST (Mr. Wm.F. Friedman)

Mr. William L. Friedman
Executive Secretary
National Security Agency Scientific
Advisory Board
Washington 25, D.C.

Dear Mr. Friedman:

It is my intention to be present May 4-7, 1954
for the meeting of the Sub-committee on General Purpose
Flexible Analytical Equipment as per the invitation
extended me by Mr. John C. McPherson

Sincerely


Joseph R. Desch

2 April 1954

Mr. J. Desch
Head, Electronic Division
National Cash Register Company
Main and K Streets
Dayton 9, Ohio

Dear Mr. Desch:

With reference to the mission of the Subcommittee on General Purpose Flexible Analytical Equipment, the date of May 4-7, 1954, inclusive, has been proposed for the initial review of the problem confronting the committee. The meeting will be held at the National Security Agency.

Various members of the Agency are contributing considerable effort to making a detailed presentation of several problems pertinent to the work of the committee and it is hoped that you can arrange to be present for the entire initial conference.

Will you please advise Mr. William F. Friedman, Executive Secretary of the National Security Agency Scientific Advisory Board, whether you will be able to attend in order that he may issue travel orders?

Sincerely,

JOHN C. McPHERSON
Chairman of the Subcommittee

Dunwell

DUNWELL

✓

Serial:

Mr. Stephen Dunsell
38 Mohican Road
Larchmont, New York

Dear Steve:

This is to acknowledge your acceptance of the invitation to visit the National Security Agency for the period of 4-7 May 1954 to participate in the work of the Subcommittee on General Purpose Flexible Analytic Equipment.

If you will plan to arrive at the Agency at 10:30 a.m. on 4 May, we will have someone at the gate to meet you.

I am inclosing copies of your travel orders and a transportation request for this trip. Also inclosed for your convenience is an instruction sheet with the required forms so that you may receive compensation for your services as promptly as possible upon their completion.

At this time let me thank you for your acceptance of the invitation to attend the joint meeting of all the Panels of the NSA Scientific Advisory Board on 21 May. I will have your orders and transportation request for that meeting sent to you soon.

Sincerely,

WILLIAM F. FRIEDMAN
Executive Secretary
NSA Scientific Advisory Board

6 Incl
a/s

M/R: Acknowledges Mr. Dunsell's intention to visit NSA 4-7 May '54. Forwards orders and travel voucher forms. Refers to 21 May NEASAB Panel meeting.

cc: AG
C/S

S/ASST (Mr Friedman)

Lt I.T. McDonald/60493/22Apr54/can

TRAVEL ORDERS REQUEST

To: COMP

DATE: 17 April 1954

1. REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO:

NAME DUNNELL, Stephen		SERIAL NUMBER ---		ORGANIZATION NSA - R/D	PHONE
GRADE Consultant WAE	SERVICE Civilian	FROM Larchmont, New York		TO Washington, D. C.	

RETURN WITH FOLLOWING DEVIATIONS IN ITINERARY:	COMM. O/A 3 May 1954	NO. DAYS 5
--	--------------------------------	----------------------

2. EXPLANATION AND PURPOSE OF TRIP: (use reverse if necessary)

Consultation on NSA Technical Problems	STA. OPER. ACC'T NO: 37516-02
	FUNC. OR PROJ. AND TASK NO:

3. TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4. CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U.S.

5. REQUEST FOR TRAVEL BY

<input checked="" type="checkbox"/> COMMERCIAL AIR	<input type="checkbox"/> RAIL	<input type="checkbox"/> TPA	IF BY TPA:	<input type="checkbox"/> OWN CAR WITH	PASS. IN TRAVEL STATUS.	<input type="checkbox"/> PASSENGER
INDIVIDUAL OBJECTS TO TRAVEL BY AIR			TRIP INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS			
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			

6A. THE FOLLOWING AUTHORIZATIONS ARE REQUESTED:

NO EXPENSE TO THE GOVERNMENT TRAVEL AT NO EXPENSE TO THE GOVERNMENT RAIL DIRECTED

PER DIEM AT **\$9.00** TPA IS MORE ADVANTAGEOUS TO THE GOV. GOV. TRANS. DIRECTED IF AVAILABLE

ORDERS TO BE PREPARED IN ACCORDANCE WITH DIRECTIVES ON ATTEND. AT CONVENTIONS OTHER

6B. ESTIMATED EXPENSE	PER DIEM RATE \$9.00	TOTAL PER DIEM \$45.00	TPA RATE PER MILE	TRANSPORTATION \$27.36
JUSTIFICATION IF BY OTHER THAN MOST ECONOMICAL MEANS			OTHER EXPENSE \$10.00	EST. TOTAL EXPENSE \$82.36

DATE FORWARDED TO COMP	OFFICE OR STAFF DIVISION OFFICER (signature)
------------------------	--

FUNDS ARE NOT AVAILABLE FUNDS ARE AVAILABLE UNDER THE FOLLOWING CITATION:

WILLIAM F. FRIEDMAN, Ex. Sec., NSASAD

DATE FORWARDED	NSA FISCAL OFFICER (signature)
----------------	--------------------------------

RECEIVED OFFICE CHIEF OF STAFF (signature)	<input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED <input type="checkbox"/> OTHER
DATE FORWARDED	CHIEF OF STAFF (signature)

REMARKS

Please forward orders to S/ASST (Mr. Wm. F. Friedman)

MEMO ROUTING SLIP

NEVER USE FOR APPROVALS, CONCURRENCES, OR SIMILAR ACTIONS

1 NAME OR TITLE	INITIALS	CIRCULATE
ORGANIZATION AND LOCATION	DATE	COORDINATION
2		FILE
		INFORMATION
3		NECESSARY ACTION
		NOTE AND RETURN
4		SEE ME
		SIGNATURE

REMARKS

Mr. Dunwell accepted the invitation for 4-7 May in a telephone conversation with Mr. Friedman on 16 April.

JSM

FROM NAME OR TITLE	DATE
ORGANIZATION AND LOCATION	TELEPHONE

2 April 1954

Mr. Stephen Dunwell
38 Mohican Road
Larchmont, New York

Dear Mr. Dunwell:

With reference to the mission of the Subcommittee on General Purpose Flexible Analytical Equipment, the date of May 4-7, 1954, inclusive, has been proposed for the initial review of the problem confronting the committee. The meeting will be held at the National Security Agency.

Various members of the Agency are contributing considerable effort to making a detailed presentation of several problems pertinent to the work of the committee and it is hoped that you can arrange to be present for the entire initial conference.

Will you please advise Mr. William F. Friedman, Executive Secretary of the National Security Agency Scientific Advisory Board, whether you will be able to attend in order that he may issue travel orders?

Sincerely,

JOHN C. McPHERSON
Chairman of the Subcommittee

Forrest's

FORREST

Serial:

Professor J. Forrester
 Director, Digital Computer Laboratory
 Massachusetts Institute of Technology
 211 Massachusetts Avenue
 Cambridge 39, Massachusetts

Dear Professor Forrester:

This is to acknowledge receipt of your acceptance of the invitation to spend the week of May third at the National Security Agency.

If you will plan to arrive at 3801 Nebraska Avenue, Washington, at 9:00 a.m. on 3 May, we will have someone at the gate to meet you.

I am inclosing copies of your travel orders and a transportation request for this trip. Also inclosed for your convenience is an instruction sheet with the required forms so that you may receive compensation for your services as promptly as possible upon their completion.

A reservation has been made for you at the Alban Towers Hotel, 3700 Massachusetts Avenue, N.W. for the third through the seventh of May.

In addition to the activity of the Subcommittee on General Purpose Flexible Analytic Equipment, we are now planning a joint meeting of all three Panels of the NSA Scientific Advisory Board on 21 May. It is intended to devote that day to a detailed presentation and discussion of some of our technical problems and to plans for subsequent panel activities.

It is sincerely hoped that you will also be able to attend this 21 May meeting. If you will let us know that you plan to attend, I will have the necessary orders sent to you.

Sincerely,

WILLIAM F. FRIEDMAN
 Executive Secretary
 NSA Scientific Advisory Board

6 Incl
 a/s

M/R: Acknowledges Prof Forrester's intention to visit NSA 3-7 May '54. Forwards orders and travel voucher forms. Invites Prof. Forrester to 21 May NEASAB Panel meeting.

cc:

AG
 C/S

S/ASST(Mr Friedman)

Lt. I.T.McDonald/60493/22 Apr 54/can

TRAVEL ORDERS REQUEST

To: COMP

REF ID: A70291

16 April 1954

1. REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO: NAME (last) FORESTER, (first) Jay W. (middle)

GRADE: Consultant WAE SERVICE: Civilian SERIAL NUMBER: TO: -- ORGANIZATION: NSA - R/D PHONE:

FROM: Boston, Massachusetts RETURN WITH FOLLOWING DEVIATIONS IN ITINERARY: Washington, D. C. COMM. OF A: NO. DAYS: 3 May 1954 5

2. EXPLANATION AND PURPOSE OF TRIP: (use reverse if necessary) Consultation on NSA Technical Problems STA. OPEN. ACCT. NO.: 37516-02 FUND. PROGRAM AND TASK NO.:

3. TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4. CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U.S.:

5. REQUEST FOR TRAVEL BY: COMMERCIAL AIR [x] RAIL [] TPA [] IF BY TPA: OWN CAR WITH [] PASS. IN TRAVEL STATUS. [] PASSENGER INDIVIDUAL OBJECTS TO TRAVEL BY AIR [] YES [x] NO [] YES [x] NO TRIP INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS [] YES [x] NO [] YES [] NO

6A. THE FOLLOWING AUTHORIZATIONS ARE REQUESTED: NO EXPENSE TO THE GOVERNMENT [] TRAVEL AT NO EXPENSE TO THE GOVERNMENT [] RAIL DIRECTED [] PER DIEM AT \$9.00 [x] TPA IS MORE ADVANTAGEOUS TO THE GOV. [] GOV. TRANS. DIRECTED IF AVAILABLE [] OTHER []

6B. ESTIMATED EXPENSE: PER DIEM RATE \$9.00 TOTAL PER DIEM \$45.00 TPA RATE PER MILE \$10.00 TRANSPORTATION \$46.16 OTHER EXPENSE EST. \$101.16

DATE FORWARDED TO COMP: OFFICE OR STAFF DIVISION OFFICER (signature): WILLIAM F. FRIEDMAN, Jr. Sec. of NSAASAB

DATE FORWARDED: NSA FISCAL OFFICER (signature):

RECEIVED OFFICE CHIEF OF STAFF (signature): APPROVED [] DISAPPROVED [] OTHER [] CHIEF OF STAFF (signature):

REMARKS: Mr. Forrester requests a bedroom on the Federal, leaving the night of May second, also a late afternoon airplane reservation to Boston on the seventh of May.

Please forward orders to S/ASST (Mr. Wm. F. Friedman)

MASSACHUSETTS INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRICAL ENGINEERING
DIGITAL COMPUTER LABORATORY
211 MASSACHUSETTS AVENUE
CAMBRIDGE 39, MASSACHUSETTS

7 April 1954

GORDON S. BROWN, FACULTY ADVISOR
JAY W. FORRESTER, DIRECTOR
ROBERT R. EVERETT, ASSOCIATE DIRECTOR
HARRIS FARNESTOCK, EXECUTIVE OFFICER

TELEPHONE ELIOT 4-3311
D. I. C.-

Mr. William F. Friedman
Executive Secretary
Scientific Advisory Board
National Security Agency
Washington 25, D. C.

Dear Mr. Friedman:

In reply to your letter of April second, I plan to be with you all of the week of May third. I will much appreciate the opportunity to obtain background information on the problem on Monday.

With respect to transportation, I would prefer a bedroom on the Federal, leaving the night of May second to arrive Monday morning, May third. If the meeting will be finished early enough on Friday with nothing planned in the evening, I would like a late afternoon airplane reservation to Boston. If there is an evening schedule, I will return on the Federal Friday night.

Very truly yours,

Jay W. Forrester
Jay W. Forrester

JWF:mb

NB: Please make hotel reservations for me.

*Reservation
made*

2 April 1954

Professor J. Forrester
Director, Digital Computer Laboratory
Massachusetts Institute of Technology
211 Massachusetts Avenue
Cambridge 39, Massachusetts

Dear Professor Forrester:

In connection with the inclosed letter from Mr. John C. McPherson, Chairman of the Subcommittee on General Purpose Flexible Analytic Equipment, I hereby extend to you a cordial invitation to come to Washington on 3 May 1954, a day in advance of the opening session of the meetings of the Subcommittee, which are scheduled for 4-7 May.

If you are able to accept this invitation you will have an opportunity to obtain a bit of background information relative to our activities, and to make a brief tour of some of our working areas. A day spent in that way may be very useful to you in gaining some ideas which will be of value in connection with your participation in the work of the subcommittee.

All other members of the subcommittee have already had the benefit of such orientation by virtue of past association with NSA, or its predecessors. It is my hope that you will find yourself able to accept my invitation to obtain similar orientation in advance of the opening of the Conference. However, should that not be possible, arrangements can be made for your orientation before that date or at the conclusion of the Conference or even on a convenient date subsequent thereto.

Travel orders can be issued to you in advance of the date indicated, if you will advise me that you can come and what mode of transportation you prefer.

Our headquarters are at the Navy Security Station, 380 Nebraska Avenue, N. W., Washington. My office telephone number is Liberty 5-6700, Extension 60493; my home telephone number is Lincoln 6-8520.

Hoping you will be able to come on 3 May and will be prepared to spend the full week with us, I am,

Sincerely,

WILLIAM F. FRIEDMAN
Executive Secretary
NSA Scientific Advisory Board

Incl:
Ltr dtd 2 April from Mr. McPherson

2 April 1954

Professor J. Forrester
Director, Digital Computer Laboratory
Massachusetts Institute of Technology
211 Massachusetts Avenue
Cambridge 39, Massachusetts

Dear Professor Forrester:

With reference to the mission of the Subcommittee on General Purpose Flexible Analytical Equipment, the date of May 4-7, 1954, inclusive, has been proposed for the initial review of the problem confronting the committee. The meeting will be held at the National Security Agency.

Various members of the Agency are contributing considerable effort to making a detailed presentation of several problems pertinent to the work of the committee and it is hoped that you can arrange to be present for the entire initial conference.

Will you please advise Mr. William F. Friedman, Executive Secretary of the National Security Agency Scientific Advisory Board, whether you will be able to attend in order that he may issue travel orders?

Sincerely,

JOHN C. McPHERSON
Chairman of the Subcommittee

Howard

Howard

John

10 June 1954

Mr. John H. Howard
Associate Director
Burroughs Research Center
Paoli, Pennsylvania

Dear Mr. Howard:

In accordance with our telephone conversation on 5 June 1954, I am inclosing travel orders for your visit to the National Security Agency on about the 16th of this month. Also inclosed for your convenience is the instruction sheet with the required forms so that you may receive compensation for your services as promptly as possible after their completion.

Sincerely,

I. T. McDONALD
Captain USAF
Asst to Executive Secretary
NSA Scientific Advisory Board

Incl:
a/s

TRAVEL ORDERS REQUEST

To: COMP

REF ID: A70291

8 June 1954

1. REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO:

NAME <i>(last)</i>		<i>(first)</i>		<i>(middle)</i>	
GRADE	BOWARD	SERVICE	Civilian	SERIAL NUMBER	John
FROM	Consultant WAE	TO	---	ORGANIZATION	OOT
	Chester, Pa.		Washington, D. C. and return	PHONE	60493

RETURN WITH FOLLOWING DEVIATIONS IN ITINERARY:	COMM. O/A	NO. DAYS
	30th June	3 days

2. EXPLANATION AND PURPOSE OF TRIP: *(use reverse if necessary)*

Consultation on NSA Technical Problems

STA. OPER. ACC'T NO: **7516-02**

FUNC. OF PROGRAM TASK NO:

3. TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4. CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U.S.

5. REQUEST FOR TRAVEL BY

COMMERCIAL AIR RAIL TPA OWN CAR WITH PASS. IN TRAVEL STATUS. PASSENGER

INDIVIDUAL OBJECTS TO TRAVEL BY AIR YES NO

IF BY TPA: TDY INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS YES NO

6A. THE FOLLOWING AUTHORIZATIONS ARE REQUESTED:

NO EXPENSE TO THE GOVERNMENT TRAVEL AT NO EXPENSE TO THE GOVERNMENT RAIL DIRECTED

PER DIEM AT **\$9.00** TPA IS MORE ADVANTAGEOUS TO THE GOV. GOV. TRANS. DIRECTED IF AVAILABLE

ORDERS TO BE PREPARED IN ACCORDANCE WITH DIRECTIVES ON ATTEND. AT CONVENTIONS OTHER

6B. ESTIMATED EXPENSE	PER DIEM RATE	TOTAL PER DIEM	TPA RATE PER MILE	TRANSPORTATION
	\$9.00	\$27.00		\$11.97
JUSTIFICATION IF BY OTHER THAN MOST ECONOMICAL MEANS			OTHER EXPENSE	EST. TOTAL EXPENSE
			\$10.00	\$48.97

DATE FORWARDED TO COMP _____ OFFICE OR STAFF DIVISION OFFICER *(signature)* _____

FUNDS ARE NOT AVAILABLE **WILLIAM T. FRIEDMAN, Lt. Sec., NSASAB**

DATE FORWARDED _____ NSA FISCAL OFFICER *(signature)* _____

RECEIVED OFFICE CHIEF OF STAFF *(signature)* _____

APPROVED DISAPPROVED OTHER _____

DATE FORWARDED _____ CHIEF OF STAFF *(signature)* _____

REMARKS

**Pls. return orders to S/ASST (Mr. Friedman)
Authorize travel but do not secure T/R.**

14 May 1954

Mr. John H. Howard
Associate Director
Burroughs Research Center
Paoli, Pennsylvania

Dear John:

In reference to your letter of 11 May 1954, the plans for Mr. McPherson's subcommittee to meet on 20 May have been confirmed.

Your travel orders have already been mailed to you and they were issued for a two day period, even though the cover letter forwarding them asked you to arrive here on 21 May. Please ignore the latter and plan to be here around 8:45 a.m. on the morning of 20 May.

Sincerely,

WILLIAM F. FRIEDMAN
Executive Secretary
NSA Scientific Advisory Board

Burroughs



B U R R O U G H S C O R P O R A T I O N
R E S E A R C H C E N T E R , P A O L I , P E N N S Y L V A N I A

May 11, 1954

Mr. William F. Friedman
National Security Agency
Washington 25, D. C.

Dear Mr. Friedman

Further to my letter of May 3, 1954, in reply to your letter, serial 2568, dated 26 April 1954, I understand that Mr. McPherson desires to hold a meeting of his subcommittee on two days, May 20 and 21, 1954.

If these plans are now confirmed, it will, of course, be necessary to have travel orders issued for two days instead of one.

Sincerely yours

BURROUGHS CORPORATION


John H. Howard
Associate Director

JHH:mvc

Serial: 7726
4 MAY 1954

Mr. John H. Howard
Associate Director
Burroughs Research Center
Paoli, Pennsylvania

Dear John:

This is to acknowledge receipt of your acceptance of the invitation to visit the National Security Agency for the 21 May joint Panel meeting.

If you will plan to arrive at 3801 Nebraska Avenue at 0845 on 21 May, we will have someone at the gatehouse to meet you.

I am inclosing copies of your travel orders and a transportation request for this trip in accordance with your wishes. Also inclosed for your convenience is an instruction sheet with the required forms so that you may receive compensation for your services as promptly as possible upon their completion.

Looking forward to seeing you, I am,

Sincerely,

WILLIAM F. FRIEDMAN
Executive Secretary
NSA Scientific Advisory Board

6 Incl:
a/s

cc: AG
C/S
S/ASST (Mr Friedman)

M/F: Acknowledging receipt of Mr. Howard's acceptance to attend 21 May joint Panel meetings. Enclosing all necessary orders for visit.

Lt. I. T. McDonald/60493/5May54/can

TRAVEL ORDERS REQUEST

To: COMP

REF ID: A70291

4 May 1954

1. REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO:

NAME (last) (first) (middle)

GRADE CONSULTANT NSAS	Civilian	SERIAL NUMBER John	ORGANIZATION NSA 2/D	PHONE 7c
FROM Quincy, Pennsylvania		TO Washington D.C. and return		

RETURN WITH FOLLOWING DEVIATIONS IN ITINERARY:	COMM. O/A	NO. DAYS

2. EXPLANATION AND PURPOSE OF TRIP: (use reverse if necessary)

Consultation on NSA Technical Problems

DATE: **10 May 54**

STATION OFFICER'S ACC'T NO: **7516-00**

FUNC. OR PROJECT TASK NO:

3. TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4. CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U.S.

5. REQUEST FOR TRAVEL BY

COMMERCIAL AIR RAIL TPA

IF BY TPA: OWN CAR WITH PASS. IN TRAVEL STATUS. PASSENGER

INDIVIDUAL OBJECTS TO TRAVEL BY AIR

YES NO

TDY INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS

YES NO

6A. THE FOLLOWING AUTHORIZATIONS ARE REQUESTED:

NO EXPENSE TO THE GOVERNMENT TRAVEL AT NO EXPENSE TO THE GOVERNMENT RAIL DIRECTED

PER DIEM AT **\$9.00** TPA IS MORE ADVANTAGEOUS TO THE GOV. GOV. TRANS. DIRECTED IF AVAILABLE

ORDERS TO BE PREPARED IN ACCORDANCE WITH DIRECTIVES ON ATTEND. AT CONVENTIONS OTHER

6B. ESTIMATED EXPENSE	PER DIEM RATE	TOTAL PER DIEM	TPA RATE PER MILE	TRANSPORTATION
	\$9.00	\$18.00		\$13.40
JUSTIFICATION IF BY OTHER THAN MOST ECONOMIC METHOD			OTHER EXPENSE	EST. TOTAL EXPENSE
			\$10.00	\$41.40

DATE FORWARDED TO COMP

OFFICE OR STAFF DIVISION OFFICER (signature) **WILLIAM F. FRIEDMAN, Jr. Sec. NSAS**

FUNDS ARE NOT AVAILABLE FUNDS ARE AVAILABLE

DATE FORWARDED

NSA FISCAL OFFICER (signature)

RECEIVED OFFICE CHIEF OF STAFF (signature)

APPROVED DISAPPROVED OTHER

DATE FORWARDED

CHIEF OF STAFF (signature)

REMARKS

Please return orders to (Dr. Friedman) S/ASST

Burroughs



BURROUGHS CORPORATION
RESEARCH CENTER, PAOLI, PENNSYLVANIA

May 3, 1954

Mr. William F. Friedman
National Security Agency
Washington 25, D. C.

Dear Mr. Friedman

In reply to your letter of 26 April 1954, Serial 2568, I will be able to attend a joint meeting of the NSA Scientific Advisory Panel on 21 May 1954.

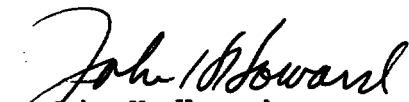
Would you please note that my address has been changed from 511 North Broad Street, Philadelphia 23, Pennsylvania, to the address shown on the letterhead.

*Noted
paw*

For future travel, would you please furnish Government TR's from Chester, Pennsylvania, to Washington, D. C., and return. The one I just received routed me from Paoli to Philadelphia to Washington. Although my place of work is Paoli, I usually take the train to Washington from Chester, since it is nearer my home.

Sincerely yours

BURROUGHS CORPORATION


John H. Howard
Associate Director

JHH:mvc

Serial:

Mr. John Howard
 Burroughs Adding Machine Company
 Research Division
 511 N. Broad Street
 Philadelphia 23, Pennsylvania

Dear John:

This is to acknowledge receipt of your acceptance of the invitation to visit the National Security Agency from 4-7 May to participate in the activities of the Subcommittee on General Purpose Flexible Analytic Equipment.

If you will plan to arrive at 3801 Nebraska Avenue, Washington, at 8:30 a.m. on 4 May, we will have someone at the gate to meet you.

I am inclosing copies of your travel orders and a transportation request for this trip. Also inclosed for your convenience is an instruction sheet with the required forms so that you may receive compensation for your services as promptly as possible upon their completion.

In addition to the activity of this special subcommittee, we are now planning a joint meeting of all three Panels of the NSA Scientific Advisory Board on 21 May. It is intended to devote that day to a detailed presentation and discussion of some of our technical problems and to plans for subsequent panel activities.

It is sincerely hoped that you will also be able to attend the 21 May meeting. If you will let me know that you plan to attend, I will have the necessary orders sent to you.

Sincerely,

WILLIAM F. FRIEDMAN
 Executive Secretary
 NSA Scientific Advisory Board

6 Incl
 a/s

M/R: Acknowledges Mr. Howard's intention to visit NSA 4-7 May '54. Forwards orders and travel voucher forms. Refers to 21 May NEASAB Panel meeting.

cc: AG
 S/S
 S/Asst (Mr. Friedman)

Lt. I.T. McDonald/60493/22Apr54/can

TRAVEL ORDERS REQUEST

To: COMP

REF ID: A70291

DATE:

April 1954

1. REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO:

NAME: **HOWARD, John H.** (last) (first) (middle)

GRADE: **Consultant WAE** SERVICE: **Civilian** SERIAL NUMBER: **---** ORGANIZATION: **NSA - N/D** PHONE: **---**

FROM: **Paoli, Pennsylvania** TO: **Washington, D. C.**

RETURN WITH FOLLOWING DEVIATIONS IN ITINERARY: COMM. O/A: **3 May 1954** NO. DAYS: **5**

2. EXPLANATION AND PURPOSE OF TRIP: (use reverse if necessary)

Consultation on NSA Technical Problems STA OPER ACC'T NO: **37516-02**

FUNG. OR PROJ. AND TASK NO:

3. TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4. CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U.S.

5. REQUEST FOR TRAVEL BY:

COMMERCIAL AIR RAIL TPA IF BY TPA: OWN CAR WITH PASS. IN TRAVEL STATUS. PASSENGER
INDIVIDUAL OBJECTS TO TRAVEL BY AIR: YES NO TDY INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS: YES NO

6A. THE FOLLOWING AUTHORIZATIONS ARE REQUESTED:

NO EXPENSE TO THE GOVERNMENT TRAVEL AT NO EXPENSE TO THE GOVERNMENT RAIL DIRECTED
 PER DIEM AT **\$9.00** TPA IS MORE ADVANTAGEOUS TO THE GOV. GOV. TRANS. DIRECTED IF AVAILABLE
 ORDERS TO BE PREPARED IN ACCORDANCE WITH DIRECTIVES ON ATTEND. AT CONVENTIONS OTHER

6B. ESTIMATED EXPENSE: PER DIEM RATE: **\$9.00** TO PER DIEM: **\$45.00** TPA RATE PER MILE: **\$12.49** JUSTIFICATION IF BY OTHER THAN MOST ECONOMICAL MEANS: OTHER EXPENSE: **\$10.00** ESTIMATED TOTAL EXPENSE: **\$73.49**

DATE FORWARDED TO COMP: OFFICE OR STAFF DIVISION OFFICER (signature): **WILLIAM F. FRIEDMAN, Sr. Sec., NSASAS**

FUNDS ARE NOT AVAILABLE FUNDS ARE AVAILABLE UNDER THE FOLLOWING CITATION:

DATE FORWARDED: NSA FISCAL OFFICER (signature)

RECEIVED OFFICE CHIEF OF STAFF (signature): APPROVED DISAPPROVED OTHER

DATE FORWARDED: CHIEF OF STAFF (signature)

REMARKS

Please forward orders to S/ASST (Mr. W. F. Friedman)

Burroughs



BURROUGHS CORPORATION • RESEARCH ACTIVITY
511 NORTH BROAD STREET • PHILADELPHIA 23, PENNA.

New Address: Burroughs Research Center
Paoli, Pennsylvania

April 5, 1954

Mr. William F. Friedman
National Security Agency
Washington 25, D. C.

Dear Mr. Friedman

In answer to the attached letter of 2 April 1954 from Mr. McPherson, I will be able to attend the Subcommittee meeting of May 4-7, 1954.

I am looking forward with pleasure to this meeting and to seeing you again.

Sincerely yours

BURROUGHS CORPORATION

John H. Howard
Associate Director

JHH:mvc
Enclosure



NATIONAL SECURITY AGENCY
WASHINGTON 25, D. C.

2 April 1954

Mr. John Howard
Burroughs Adding Machine Company
Research Division
511 N. Broad Street
Philadelphia 23, Pennsylvania

Dear Mr. Howard:

With reference to the mission of the Subcommittee on General Purpose Flexible Analytical Equipment, the date of May 4-7, 1954, inclusive, has been proposed for the initial review of the problem confronting the committee. The meeting will be held at the National Security Agency.

Various members of the Agency are contributing considerable effort to making a detailed presentation of several problems pertinent to the work of the committee and it is hoped that you can arrange to be present for the entire initial conference.

Will you please advise Mr. William F. Friedman, Executive Secretary of the National Security Agency Scientific Advisory Board, whether you will be able to attend in order that he may issue travel orders?

Sincerely,

JOHN C. McPHERSON
Chairman of the Subcommittee

Shannon

SHANNON

Serial:

Dr. Claude Shannon
 Bell Telephone Laboratories, Inc.
 Murray Hill, New Jersey

Dear Dr. Shannon:

This is to acknowledge your acceptance of the invitation to visit the National Security Agency during the first week in May to participate in the work of the Subcommittee on General Purpose Flexible Analytic Equipment. I am sorry you will be unable to be here on the first day, but that should not affect your participation on May 5, 6, and 7.

If you will plan to arrive at the National Security Agency, 3801 Nebraska Avenue, Washington, at 8:30 a.m. on the morning of 5 May, we will have someone at the gate to meet you.

I am inclosing copies of your travel orders and a transportation request for this trip. Also inclosed for your convenience is an instruction sheet with the required forms so that you may receive compensation for your services as promptly as possible upon their completion.

In addition to the activity of this special subcommittee, we are now planning a joint meeting of all three Panels of the NSA Scientific Advisory Board on 21 May. It is intended to devote that day to a detailed presentation and discussion of some of our technical problems and to plans for subsequent panel activities.

It is sincerely hoped that you will also be able to attend the 21 May meeting. If you will let me know that you plan to attend, I will have the necessary orders sent to you.

Sincerely,

WILLIAM F. FRIEDMAN
 Executive Secretary
 NSA Scientific Advisory Board

6 Incl
 a/s

M/R: Acknowledges Mr. Shannon's intention to visit NSA 5-7 May '54. Forwards orders and travel voucher forms. Refers to 21 May NSASAB Panel meeting.

cc:

AG

C/S

B/ASST (Mr. Friedman)

Lt. I.T. McDonald/60493/22Apr54/can

TRAVEL ORDERS REQUEST

REF ID: A70291

To: COMP

DATE: 17 April 1954

1. REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO:

NAME <i>(last)</i>	<i>(first)</i>	<i>(middle)</i>
SHANSON, Claude		
GRADE	SERVICE	SERIAL NUMBER
Consultant WAE	Civilian	
FROM	TO	ORGANIZATION
Murray Hill, New Jersey	Washington, D. C.	NSA - R/D
		PHONE

RETURN WITH FOLLOWING DEVIATIONS IN ITINERARY:

COMM. O/A	NO. DAYS
3 May 1954	5
STA. OPER. ACC'T NO:	
37516-02	
PUNC. OR PROJ. AND TASK NO:	

2. EXPLANATION AND PURPOSE OF TRIP: (use reverse if necessary)

Consultation on NSA Technical Problems

3. TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4. CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U.S.

5. REQUEST FOR TRAVEL BY

<input checked="" type="checkbox"/> COMMERCIAL AIR	<input type="checkbox"/> RAIL	<input type="checkbox"/> TPA	IF BY TPA:	<input type="checkbox"/> OWN CAR WITH _____ PASS. IN TRAVEL STATUS.	<input type="checkbox"/> PASSENGER
INDIVIDUAL OBJECTS TO TRAVEL BY AIR			TRIP INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS		
<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO		<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	

6A. THE FOLLOWING AUTHORIZATIONS ARE REQUESTED:

NO EXPENSE TO THE GOVERNMENT TRAVEL AT NO EXPENSE TO THE GOVERNMENT RAIL DIRECTED

PER DIEM AT \$9.00 TPA IS MORE ADVANTAGEOUS TO THE GOV. GOV. TRANS. DIRECTED IF AVAILABLE

ORDERS TO BE PREPARED IN ACCORDANCE WITH DIRECTIVES ON ATTEND. AT CONVENTIONS OTHER

6B. ESTIMATED EXPENSE	PER DIEM RATE	TOTAL PER DIEM	TPA RATE PER MILE	TRANSPORTATION
	\$9.00	\$45.00		\$40.97
JUSTIFICATION IF BY OTHER THAN MOST ECONOMICAL MEANS			OTHER EXPENSE	EST. TOTAL EXPENSE
			\$10.00	\$75.97

DATE FORWARDED TO COMP

OFFICE OR STAFF DIVISION OFFICER (signature)

FUNDS ARE NOT AVAILABLE FUNDS ARE AVAILABLE UNDER THE FOLLOWING CITATION:

WILLIAM F. FRIEDMAN, Ex-Sec., NSASAB

DATE FORWARDED

NSA FISCAL OFFICER (signature)

RECEIVED OFFICE CHIEF OF STAFF (signature)

APPROVED DISAPPROVED OTHER

DATE FORWARDED

CHIEF OF STAFF (signature)

REMARKS

Please forward orders to S/ASST (Mr. W. F. Friedman)

MEMO ROUTING SLIP

NEVER USE FOR APPROVALS, CONCURRENCES, OR SIGNATURES

REF ID: A70291

1 NAME OR TITLE	INITIALS		CIRCULATE
ORGANIZATION AND LOCATION	DATE		COORDINATION
2			FILE
			INFORMATION
3			NECESSARY ACTION
			NOTE AND RETURN
4			SEE ME
			SIGNATURE

REMARKS

Dr. Shannon accepted the invitation for 5-7 May in a telephone conversation with W. McDonald on 16 April.

SDM

FROM NAME OR TITLE	DATE
ORGANIZATION AND LOCATION	TELEPHONE

DD FORM 1 FEB 50 95

Replaces DA AGO Form 895, 1 Apr 48, and AFHQ Form 12, 10 Nov 47, which may be used.

16-48487-4 GPO

2 April 1954

Dr. Claude Shannon
Bell Telephone Laboratories, Inc.
Murray Hill, New Jersey

Dear Dr. Shannon:

With reference to the mission of the Subcommittee on General Purpose Flexible Analytical Equipment, the date of May 4-7, 1954, inclusive, has been proposed for the initial review of the problem confronting the committee. The meeting will be held at the National Security Agency.

Various members of the Agency are contributing considerable effort to making a detailed presentation of several problems pertinent to the work of the committee and it is hoped that you can arrange to be present for the entire initial conference.

Will you please advise Mr. William F. Friedman, Executive Secretary of the National Security Agency Scientific Advisory Board, whether you will be able to attend in order that he may issue travel orders?

Sincerely,

JOHN C. McPHERSON
Chairman of the Subcommittee

von Neumann

von Neumann

REQUEST AND AUTHORIZATION FOR CIVILIAN TRAVEL AT GOVERNMENT EXPENSE

1. DATE
19 Apr 54

REF ID: A70291

2. TYPE OF TRAVEL <input checked="" type="checkbox"/> TEMPORARY DUTY <input type="checkbox"/> PERMANENT CHANGE OF STATION		3. NAME OF REQUESTING OFFICE R/D	TELEPHONE EXTENSION 60493	4. SYMBOL None
5. NAME (S) OF TRAVELER (First, middle and last) Mr. John von Neumann		6. POSITION AND TITLE Consultant WAE		
7. OFFICIAL DUTY STATION AND LOCATION National Security Agency Washington 25, D. C.		8. APPROXIMATE NO. OF DAYS Five (5) days	9. BEGINNING ON OR ABOUT 3 May 1954	
10. PURPOSE OF TEMPORARY DUTY (Explain in detail) Temporary duty in connection with NSA activities		11. ITINERARY <input type="checkbox"/> VARIATION IN ITINERARY AUTHORIZED Princeton, New Jersey Washington, D. C. Princeton, New Jersey		

12. MODES OF TRAVEL (Place X in applicable box)

COMMON CARRIER. PREFERRED MODE AIR SURFACE WATER REIMBURSEMENT LIMITED TO COST TO GOVERNMENT

IF OTHER THAN COMMON CARRIER: MILITARY AIRCRAFT GOVERNMENT-OWNED VEHICLE OTHER (Specify)

PRIVATELY-OWNED VEHICLE AT RATE OF _____ CENTS PER MILE. IT HAS BEEN ADMINISTRATIVELY DETERMINED THAT THIS METHOD OF TRAVEL IS MOST ECONOMICAL AND ADVANTAGEOUS TO THE GOVERNMENT OF TRAVEL BY USUAL COMMON CARRIER

13. PER DIEM AUTHORIZED (Place X in applicable box)

MAXIMUM AUTHORIZED BY CPR T3.4-4 OTHER RATES OF PER DIEM (Specify)

14. TRANSPORTATION OF DEPENDENTS (Place X in applicable box)

EMPLOYEE REQUESTS TRANSPORTATION OF DEPENDENTS WHOSE NAME (S) AGE (S) AND SEX APPEAR UNDER "REMARKS"

TRANSPORTATION AUTHORIZED BY COMMON CARRIER (Rail, Bus, and Ship)

TRANSPORTATION AUTHORIZED BY GOVERNMENT VEHICLE AIRCRAFT VESSEL

TRANSPORTATION AUTHORIZED BY PRIVATELY-OWNED CONVEYANCE

15. SHIPMENT OF HOUSEHOLD GOODS (Place X in applicable box)

EMPLOYEE HAS DEPENDENTS AND IS AUTHORIZED MOVEMENT OF HOUSEHOLD GOODS NOT IN EXCESS OF 7000 POUNDS UNCRATED OR 8750 POUNDS CRATED

EMPLOYEE DOES NOT HAVE DEPENDENTS AND IS AUTHORIZED MOVEMENT OF HOUSEHOLD GOODS NOT IN EXCESS OF 2500 POUNDS UNCRATED OR 3125 POUNDS CRATED

16. REMARKS: (Use this space for listing names of dependents, special conditions such as security clearance, leave authority)

17. ADMINISTRATIVE APPROVAL

SIGNATURE, RANK AND TITLE

Joann Sauerwein

JOANN SAUERWEIN
Actg. Chief, Order Section, AG

SIGNATURE, RANK AND TITLE

18. FISCAL APPROVAL

2142020 403-4282 F1728-02
S49-170 (37516-02)

19. AUTHORIZATION (For use of approving office only)

20. AGENCY (If applicable)
National Security Agency

21. ORDER NO./REFERENCE
618

22. DATE
19 Apr 54

23. REQUEST FOR TRAVEL APPROVED WITH THE EXCEPTION NOTED BELOW, UNDER AUTHORITY OF SECRETARY OF THE ARMY, AS PROVIDED IN CPR T3. THE TRAVEL TO BE PERFORMED IS NECESSARY IN THE PUBLIC SERVICE AND IS CHARGEABLE TO ALLOTMENT INDICATED UNDER FISCAL APPROVAL.

Order 97/R cancelled. JGW

BY ~~ORDER~~ COMMAND OF: LIEUTENANT GENERAL CANINE

E. M. Gieson

E. M. GIESON
Lt. Colonel
Deputy Adjutant General

THE INSTITUTE FOR ADVANCED STUDY
PRINCETON, NEW JERSEY

SCHOOL OF MATHEMATICS

May 3, 1954

Dear Mr. Friedman:

I am returning the travel orders and transportation requests which were forwarded to Professor von Neumann, for the May 4-7 meetings of the Subcommittee on General Purpose Flexible Analytic Equipment. To his great regret, it turns out that he is unable to attend because he has to go west the evening of May 3.

Sincerely, yours,



(Mrs.) Elizabeth S. Gorman
Secretary to John von Neumann

Mr. William F. Friedman
National Security Agency
Washington 25, D. C.

Serial:

Dr. John von Neumann
The Institute for Advanced Study
Princeton University
Princeton, New Jersey

Dear Dr. von Neumann:

I am inclosing a set of orders and a transportation request for your convenience in the event that your other obligations will permit your attendance at any or all of the 4-7 May activities of the Subcommittee on General Purpose Flexible Analytic Equipment.

Also inclosed for your convenience is an instruction sheet with the required forms so that you may receive compensation for your services as promptly as possible upon their completion.

Sincerely,

WILLIAM F. FRIEDMAN
Executive Secretary
NSA Scientific Advisory Board

6 Incl
a/s

cc: AG
C/S
S/ASST (Mr. Friedman)

M/R: Forwards orders and travel voucher forms in the event Dr. von Neumann is able to attend the 4-7 May '54 meeting.

Lt. I.T. McDonald/60493/22Apr54/can

TRAVEL ORDERS REQUEST

To: COMP

REF ID: A70291

DATE 16 April 1954

1. REQUEST TRAVEL ORDERS TO PROCEED ON TEMPORARY DUTY BE ISSUED TO: NAME (last) (first) (middle)

GRAD: John Neumann, SERVICE: Civilian, ORGANIZATION: NSA - R/D, PHONE: [blank]

Princeton, New Jersey TO Washington, D.C.

2. EXPLANATION AND PURPOSE OF TRIP: Consultation on NSA Technical Problems. COMM. O/A: 3 May 1954, NO. DAYS: 5. STA. OPER. ACC'T NO: 37516-02

3. TRIP HAS BEEN COORDINATED WITH THE FOLLOWING STAFF DIVISIONS AND OFFICES:

4. CONTACT FOR ADDITIONAL DETAILS ON TRAVEL OUTSIDE CONTINENTAL U.S.

5. REQUEST FOR TRAVEL BY: COMMERCIAL AIR, RAIL, TPA, OWN CAR WITH PASS. IN TRAVEL STATUS, PASSENGER. INDIVIDUAL OBJECTS TO TRAVEL BY AIR: YES, NO. TDY INVOLVES ATTENDANCE AT CONFERENCES OR CONVENTIONS: YES, NO.

6A. THE FOLLOWING AUTHORIZATIONS ARE REQUESTED: NO EXPENSE TO THE GOVERNMENT, TRAVEL AT NO EXPENSE TO THE GOVERNMENT, RAIL DIRECTED, PER DIEM AT \$9.00, TPA IS MORE ADVANTAGEOUS TO THE GOV., GOV. TRANS. DIRECTED IF AVAILABLE, ORDERS TO BE PREPARED IN ACCORDANCE WITH DIRECTIVES ON ATTEND. AT CONVENTIONS, OTHER.

6B. ESTIMATED EXPENSE: PER DIEM RATE \$9.00, TOTAL PER DIEM \$45.00, TPA RATE PER MILE \$10.00, TRANSPORTATION \$27.36, EST. TOTAL EXPENSE \$82.36.

DATE FORWARDED TO COMP, OFFICE OR STAFF DIVISION OFFICER (signature)

FUNDS ARE NOT AVAILABLE, FUNDS AVAILABLE FOR THE FOLLOWING REASON: WILLIAM F. FRIEDMAN, Sr. Sec. [blank]

DATE FORWARDED, NSA FISCAL OFFICER (signature)

RECEIVED OFFICE CHIEF OF STAFF (signature), APPROVED, DISAPPROVED, OTHER

DATE FORWARDED, CHIEF OF STAFF (signature)

REMARKS

Please forward orders to S/ASST(Mr. Wm. F. Friedman)

THE INSTITUTE FOR ADVANCED STUDY
PRINCETON, NEW JERSEY

SCHOOL OF MATHEMATICS

April 5, 1954

Dear Mr. Friedman:

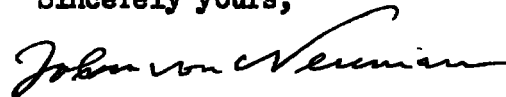
Thank you for your very good letter of March 29. I have, in the meantime, also had a letter from Brigadier Tiltman who has been so kind to send along with it a reprint of the Ventris-Chadwick paper, Journ. of Hellenic Studies (1953). Needless to say, I am very glad indeed about this attention and the paper interests me very much.

Both Mrs. von Neumann and I are looking forward to meeting Mrs. Friedman and you in Washington at the time of the next meeting of the NSF-SAB on April 20-21.

I also had a letter from John C. McPherson concerning the meeting of the Subcommittee on General Purpose Flexible Analytical Equipment May 4-7, 1954. I would like to come to these meetings, or at least for part of them. I am not absolutely certain about my obligations at that time, but I think that it will probably be best if I will learn from you at the time of the April 20-21 meeting what the agenda on May 4-7 is expected to be, and how I can best participate.

I am, with best personal regards,

Sincerely yours,



John von Neumann

JvN:eg

Mr. William F. Friedman
310 Second Street, S.E.
Washington 3, D. C.

2 April 1954

Dr. John von Neumann
The Institute for Advanced Study
Princeton University
Princeton, New Jersey

Dear Dr. von Neumann:

With reference to the mission of the Subcommittee on General Purpose Flexible Analytical Equipment, the date of May 4-7, 1954, inclusive, has been proposed for the initial review of the problem confronting the committee. The meeting will be held at the National Security Agency.

Various members of the Agency are contributing considerable effort to making a detailed presentation of several problems pertinent to the work of the committee and it is hoped that you can arrange to be present for the entire initial conference.

Will you please advise Mr. William F. Friedman, Executive Secretary of the National Security Agency Scientific Advisory Board, whether you will be able to attend in order that he may issue travel orders?

Sincerely,

JOHN C. McPHERSON
Chairman of the Subcommittee