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JUN 1966  
11/15 66-3339

MEMORANDUM FOR : Acting Director of Central Intelligence, [redacted]

SUBJECT : Nominations for Presidential Recognition  
War on Waste

REFERENCE : Memo to Agency Heads from Chmn. U.S. CSC,  
dtd 22 Jan 1966, concerning Recognition of  
Contributions to War on Waste

1. This memorandum transmits for your approval and signature a letter nominating two Agency employees to participate in a White House ceremony on the War on Waste.

2. In referenced memorandum (attached at Tab A) we were invited to nominate "up to two" employees for recognition of their outstanding contributions to the War on Waste at a White House ceremony to be held in the month of July. We have reviewed cases of our more significant employee ideas or superior achievements for Fiscal Year 1966. Security and cover considerations have restricted our choice of nominees, but we believe that we have identified two employees whose outstanding joint achievement appears to qualify: Messrs. [redacted] Office of ELINT, Science and Technology Directorate, and [redacted] Office of Basic Intelligence, Intelligence Directorate, jointly designed and developed a technique for predicting when satellites were launched and which allowed tracing of the satellites while orbiting.

3. [redacted] developed and put to use in the Science and Technology Directorate a technique for determining earth satellite positions. [redacted] later put to use a computational aid using [redacted] theory which incorporated a specialized projection map and Nomograph for the National Security Agency to make earth satellite position predictions and to determine quickly such parameters as direction, elevation, and time of visual acquisition with relatively close accuracies. Eight such maps have been made for NSA and nine for DD/S&T/FMSAC. The technique developed by these two employees makes it possible to track satellite positions without the use of expensive computer equipment at distant locations; this feature is especially important since normal computer-based support is often unavailable on surprise missions.

4. The National Security Agency is already using the specialized charts which this technique makes possible, and we are awaiting NSA's estimate of dollar benefits derived. We plan soon to refer the technique to other interested agencies, i. e., Department of Defense, National Aeronautics and Space Administration, and Army Map Service. Should these agencies also begin to use the specialized charts, additional dollar benefits to the Government will

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result. When the full benefit of the technique has been determined, an appropriate recommendation for an award to these employees will be considered by the Agency's Suggestion Awards Committee

5. The attached letter and the accompanying nomination form have been coordinated with the Office of Security, Central Cover Staff, and appropriate officials in the Intelligence and Science and Technology Directorates. It is suggested that you approve this nomination and sign the attached letter to the Civil Service Commission (Tab E) nominating Messrs. [redacted] for Presidential recognition for their outstanding contributions for the War on Waste.

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/s/ Emmett D. Echols

Emmett D. Echols  
Director of Personnel

Atts.

Concur:

SIGNED R. L. Bannerman  
Deputy Director  
for Support

28 JUN 1966  
Date

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OP/BSI [redacted] bhd (28 June 1966)

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