

System Design & Control

System Interface with-

Programming, Planning and Budgeting System

Center Operations -

COMIREX & NTP Requirements

Maintenance of Current System

MIS Handbook - (Codes, Procedures, Narrative - etc.)

File Integrity - (Past - present - future)

File Conversion Actions - (Estab FY Files - Code chgs - etc.)

Conceptual Design of Additional (or improved).

Computer Assisted Management Services

Reduce Manual Operations

Improve Report Retrieval & Presentation Packages

Expand Project Monitor Capabilities

Develop "On-Line" Capabilities (Inquiry & Update)

Modular Expansion of Automated Data Base (to indicate)

1. Budget & Fiscal
2. Personnel
3. Other Essential Elements of Management Information.

Data Analysis & Reporting

Analysis

Statistical Analysis (Linear correlation)

Establishing Norms

Capability Prediction

Trend Studies

Preparation of Standard Reports

NPIC Monthly Report

DDI Workload Report

(COMIREX - Coming -)

Monthly Option Runs to Division -

Preparation of Ad-Hoc Reports -for-

Executive Director

Staff/Division Chiefs

Operational Segments (Intel. Prod Staff - etc.)

DIA

etc.

BASIC FUNCTIONS REQUIRED TO SUPPORT MISSION (Proposed in January 1968)

Data Collection

MIS Data Base

Project Notices

Work Phase Notices

Weekly Time Sheets

Other Management Data

Missions

Targets

Film Footage

B&F Data

etc.

File Maintenance/Control/Retrieval

Data Conversion

Audit/Control

Update

Correction

Standard Retrievals

\BASIC OBJECTIVES OF NPIC (Extract)

(Ref: 3 Jan 68 Memo for Exec Dir)

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PPBS

5. . Operate and Improve a Management Information System responsive to all levels of Center management - and Analytical Services as required. System must provide an ability to determine costs in maney and manpower of all Center operations, current or proposed.

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Assumptions

1. A "System" does exist.
2. It has not been fully exploited.
3. It has recently been upgraded (flexibility/capability/products).
4. It requires further (and continuing) improvement refinement actions.