

Request for Records Disposition Authority

Records Schedule Number DAA-0257-2010-0004
Schedule Status Approved
Agency or Establishment Bureau of Labor Statistics
Record Group / Scheduling Group Records of the Bureau of Labor Statistics
Records Schedule applies to Major Subdivision
Major Subdivision Bureau of Labor Statistics
Minor Subdivision Interindustries Studies Section
Schedule Subject The Hoffenberg records, "The Interindustry Relations Study for 1947" (History and Theory)
Internal agency concurrences will be provided No

Background Information

Marvin Hoffenberg, who collected this set of records, attended Ohio State University where he received his Bachelor's Degree and Masters Degree. He also completed his course and residence requirements in Social Statistics for a PHD from Ohio State University before being lured away at the beginning of World War II to join the Roosevelt administration to become a new deal economist at the US Department of Labor where he served from 1941 to 1952. He was the Bureau of Labor Statistics expert on national accounts.

The historical background of the Bureau of Labor Statistics' work in input-output analysis provides the context for these records. The purpose of the program was to develop economic and social policies to meet the assumed changes in the structure of employment that would follow a cessation of defense production. The input-output analysis was used as an analytical tool to aid this effort: studying the changes in a post-defense economy. Input-output analysis is one of a set of related methods which show how the parts of a system are affected by a change in one part of that system. In this case it shows how industries are linked together through supplying inputs for the output of the economy. Most uses of the input-output analysis focuses on the matrix set of interindustry exchanges but the actual focus of the analysis from the perspective of most national statistical agencies which produce the tables is the benchmarking of gross domestic product. The study is comprised of the statistical implementation of interindustry economics and includes project statements and proposals, flow models and data, dynamic model, final demand, manpower, commodity applications, applications to single plants,

applications to single industries, regional applications and money flows.

The most important work of the Interindustries Studies section of BLS was concerned with the input-output study and the survey of the postwar employment expectations. Analyses were done for the War Production staff and the Interindustry Studies section of BLS was the only Washington office that predicted a steel shortage and a high employment economy after the end of the war. According to the Battelle Memorial Institute's study, Interactions of Science and Technology in the Innovation Process: Some Case Studies, the Bureau's projections, "alone among postwar predictions," did not foresee a depression, and their correctness enhanced the standing of input-output analysis in the upper echelons of the Federal Government.

The work was done in collaboration with Wassily Leontief, a Russian born, German educated economist who spent decades as a member of the Harvard faculty. He devoted his middle and later decades to input-output economics; this work was the basis for his winning the Nobel Prize. According to Leontief "The Department of Labor was the first government agency to take an active interest in the 'input-output' approach to the study of the American economy and the continual cooperative relationship with its Bureau of Labor Statistics has benefited our work most decisively."

The Bureau's second contribution consisted of a series of conceptual refinements. The most important of these was Hoffenberg's decision to take capital-account transactions out of the interindustry portion of the table, facilitating the reconciliation of the input-output table and the national income accounts. The Bureau's input-output work also had indirect effects on how the Agency measured the economy. By developing input-output tables, it acquired a complete framework that required consistency and linkages between the different classification systems. Hoffenberg advanced both the construction and application of input-output tables.

Item Count

Number of Total Disposition Items	Number of Permanent Disposition Items	Number of Temporary Disposition Items	Number of Withdrawn Disposition Items
3	3	0	0

GAO Approval

Outline of Records Schedule Items for DAA-0257-2010-0004

Sequence Number	
1	Work Papers of Marvin Hoffenberg
1.1	Notebooks Disposition Authority Number: DAA-0257-2010-0004-0002
1.2	Publications and Published Research Disposition Authority Number: DAA-0257-2010-0004-0004
1.3	Charts, Notes, Tables & Oversize Materials Disposition Authority Number: DAA-0257-2010-0004-0005

Records Schedule Items

Sequence Number	
1	<p>Work Papers of Marvin Hoffenberg Marvin Hoffenberg's work papers collected during his employment with the Division of Industry Employment Projections at the Bureau of Labor Statistics consists of seventeen notebooks and additional material. They include but not limited to the Interindustry Relations Study for 1947, Implementation Manual/ Project Descriptions, Gross National Product Estimates, National Bureau of Economic Research, Measures of Capital Consumption, 1919-1935 in current dollars, Interindustry Flow of Goods and Services, Math Equations, Input-Output Study, Comparison of Classification Codes for Manufacturing Industries, Input-Output Memorandum, Exhibits and Reprints of Articles, Industries 1-20, Input Output Studies Final Reports 1-21, Industries 21-37, Industries 62-91, Input-Output Studies Final Reports (Industries)63-95, Industries 39-61, Input-Output Studies Final Reports (Industries) 34-38 (Iron and Steel), Forecasts, Charts, Shaw and Leontief Comparisons on "bills of goods"1939, Wages and Salaries and Reports that need editing and revisions. Additional materials not included in the notebooks include but not limited to the1947 Table Input-Output Analysis, Technical Supplement, Direct and Indirect Requirements per Million Dollars and 1939 I-O Study Sector Summary Tables.</p>
1.1	<p>Notebooks</p> <p>Disposition Authority Number DAA-0257-2010-0004-0002</p> <p>17 notebooks assembled by Marvin Hoffenberg</p> <p>Final Disposition Permanent</p> <p>Item Status Active</p> <p>Is this item media neutral? No</p> <p>Explanation of limitation</p> <p>Do any of the records covered by this item currently exist in electronic format(s) other than e-mail and word processing? No</p> <p>Do any of the records covered by this item exist as structured electronic data? No</p> <p>Disposition Instruction</p> <p>Cutoff Instruction None.</p> <p>Transfer to Inactive Storage None. To be transferred immediately to the National Archives upon approval of schedule.</p>

Transfer to the National Archives for Accessioning Transfer to the National Archives immediately after approval of schedule.

Additional Information

First year of records accumulation **1939**

End year of records accumulation **1954**

What will be the date span of the initial transfer of records to the National Archives? **From 1939 To 1954**

How frequently will your agency transfer these records to the National Archives? **Unknown
One time transfer to the National Archives and Records Administration.**

	Estimated Current Volume	Annual Accumulation
Electronic/Digital		
Paper	3.0 Cubic feet	
Microform		
Hardcopy or Analog Special Media		

1.2

Publications and Published Research

Disposition Authority Number **DAA-0257-2010-0004-0004**

• Revised Estimates of New Plant and Equipment Expenditures in the United States 1947-69 Part I and Part II • Scientific Computation of Optimum Programs Project...Scoop Scientific Planning Techniques • General Explanations of the 200 Sector Tables The 1947 Interindustry Relations Study • General Explanations of the 200 Sector Tables The 1947 Interindustry Relations Study • The Interindustry Relations Study of 1947 • Industry Description Appendix 1 to Input-Output Study -1958 US Department of Commerce, Office of Business Economics • The Input-Output Structure of the United States Economy: 1947 • The 1958 Interindustry Relations Study • Participants in the 1958 Interindustry Relations Study, Office of Business Economics • General Explanations of the Sector Tables, The 1947 Interindustry Relations Study, Report No. 33

Final Disposition **Permanent**

Item Status **Active**

Is this item media neutral? **No**

Explanation of limitation

Do any of the records covered by this item currently exist in electronic format(s) other than e-mail and word processing? **No**

Do any of the records covered by this item exist as structured electronic data? **No**

Disposition Instruction

Cutoff Instruction **None. To be transferred immediately to the National Archives and Records Administration upon approval of this schedule.**

Transfer to Inactive Storage **None. To be transferred immediately to the National Archives and Records Administration upon approval of this schedule.**

Transfer to the National Archives for Accessioning **Transfer to the National Archives immediately after approval of schedule.**

Additional Information

First year of records accumulation **1947**

End year of records accumulation **1970**

What will be the date span of the initial transfer of records to the National Archives? **From 1947 To 1970**

How frequently will your agency transfer these records to the National Archives? **Unknown
One time transfer to the National Archives and Records Administration.**

	Estimated Current Volume	Annual Accumulation
Electronic/Digital		
Paper	0.25 Cubic feet	
Microform		
Hardcopy or Analog Special Media		

1.3

Charts, Notes, Tables & Oversize Materials

Disposition Authority Number DAA-0257-2010-0004-0005

• (Copy-161/2 X 11 inches inside 8 X 12 expandable folder) & (Original 20 X 151/2) Table I - Interindustry Flow of Goods and Services by Industries of Origin and Destination Continental US (1947) Each row of this table shows distribution of output of producing industry named at left. Each column shows input distribution for purchasing industry named at top. All figures in millions of dollars. Asterisk denotes entry of less than \$50 thousand. Table II - Direct Purchases Per Million Dollars of Output, Continental US, 1947, Each entry on this table shows direct purchases from Industry named at left by Industry named at top per million dollars of output by the latter. Table III – Direct and Indirect Requirements Per Million Dollars of Final Demand, Continental US 1947, Each entry on this table shows, per million dollars of deliveries to final demand by industry named at left, total dollar production directly and indirectly required from industry named at top.

• (11 X 17 inches) 1939 I-O Study – Sector Summary Tables – Input – Output Data for the United States in 1939. Definitions and Reconciliations of 95 I-O Industries. These tables also include but not limited to Agriculture and Fishing, Food Processing (including tobacco and alcohol, Industry and Textiles.

• (81/2 X 14 inches) Input-Output Structure of the US Economy 1958, Detailed Activities: 408 Sectors, Transactions and Direct Input Coefficients, An Elaboration of the OBE 86-Sector Table. Included but not limited to General Features of the NPA Interindustry System, Classification, Data Development, Production Input Data and Manufacturing and Mining.

• (9 X 7 binder) Input- Output Analysis, Technical Supplement; Final Demand Sectors in the 1947 Interindustry Relations Study (with emphasis on household and private investment accounts) It includes the Introduction, The Household Sector, Gross Private Capital Formation, Inventories, The Government Sector, The Foreign Trade Sector and Charges Against Final Product

• (8 X 12 expandable folder) (Notes) 24-39/ Include but not limited to Industrial and Household Equipment, Steel Works and Rolling Mills, Field Crops including vegetables, Four and Grist Mill Products (total supply in purchasers' value), Bread and Bakery Products.

• (8 X 12 expandable folder) Include but not limited to Chapter 3. Foreign Trade – A Final Demand Sector in the 1947 Interindustry Study, Chapter 4. Construction – A Final Demand Sector in the 1947 Interindustry Relations Study, Chapter 6. Manufacturing – A Commodity Producing Segment in the 1947 Interindustry Relations Study, Chapter 9. Services And Financial Intermediaries – Noncommodity Segments in the 1947 Interindustry Relations Study

Final Disposition Permanent

Item Status Active

Is this item media neutral? No

Explanation of limitation

Do any of the records covered by this item currently exist in electronic format(s) other than e-mail and word processing? No

Do any of the records covered by this item exist as structured electronic data? **No**

Disposition Instruction

Cutoff Instruction **None. To be transferred to the National Archives and Records Administration upon approval of this schedule.**

Transfer to Inactive Storage **None. To be transferred to the National Archives and Records Administration upon approval of this schedule.**

Transfer to the National Archives for Accessioning **Transfer to the National Archives immediately after approval of this schedule.**

Additional Information

First year of records accumulation **1939**

End year of records accumulation **1958**

What will be the date span of the initial transfer of records to the National Archives? **From 1939 To 1958**

How frequently will your agency transfer these records to the National Archives? **Unknown**
One time transfer to the National Archives and Records Administration.

	Estimated Current Volume	Annual Accumulation
Electronic/Digital		
Paper	0.75 Cubic feet	
Microform		
Hardcopy or Analog Special Media		

Agency Certification

I hereby certify that I am authorized to act for this agency in matters pertaining to the disposition of its records and that the records proposed for disposal in this schedule are not now needed for the business of the agency or will not be needed after the retention periods specified.

Signatory Information

Date	Action	By	Title	Organization
06/25/2010	Certify	Karen Nunley	Department Records Officer	Head ofc. of the Assistant Secretary for Administra - Headquarters
10/31/2011	Submit for Concurrency	Jim Cassedy	Appraiser	National Archives and Records Administration - Records Management Services
01/31/2012	Return to Submitter	Margaret Hawkins	Appraiser	National Records Management Program - Records Management Services
02/01/2012	Submit for Concurrency	Jim Cassedy	Appraiser	National Archives and Records Administration - Records Management Services
02/06/2012	Concur	Margaret Hawkins	Appraiser	National Records Management Program - Records Management Services
02/07/2012	Concur	Laurence Brewer	for	National Archives and Records Administration - Records Management Services
02/13/2012	Approve	David Ferriero	Archivist of the United States	Office of the Archivist - Office of the Archivist