

SECTION III

LAND AND AGRICULTURAL RESOURCES

This section is concerned with the development of government land-use policies. The subsections are basic data; farm conservation--programs and policies; general agricultural policy; forestry; and public lands and grazing. Most of the material consists of government news releases, newspaper clippings, conservation newsletters, and book notices. Significant documents are listed individually.

Basic Data

Basic data, the statistical information accumulated for the formulation of land and agricultural policy, includes mapping; projection of demand and resources; land use in the United States; farm costs and returns; pesticides and toxic chemicals; and world food and population.

Folder 294. Mapping, 1948-1973.

Technical Services: Coast and Geodetic Survey, Dept. of Commerce, Oct 1948; "Federal Surveys and Maps--Accomplishments During 1949," Dept. of Interior, Geological Survey; Geological Survey maps of the United States, 1950; The Coast and Geodetic Survey 1807-1957, Dept. of Commerce, 1957; 1:500,000 Space Photomap, Phoenix South, AZ, 1969.

Folder 295. Projection of Demand and Resources, 1951-1980.

The 5th Plate, USDA, Dec 1951; Sherman E. Johnson, "Prospects and Requirements for Increased Output," paper presented to the American Farm Economic Association, 28-30 Aug 1952.

Folder 296. Land Use in the United States, 1950-1983.

R. Burnell Held, "Can Other Uses Be Made of Agriculture's Excess Acres?," reprinted from Dynamics of Land Use--Needed Adjustment, 1961; "Vanishing Acres," series of seven articles published in The Des Moines Register (8-15 Jul 1979); "National Agricultural Land Study," USDA, 10 Jan 1980.

Folder 297. Farm Costs and Returns, 1962-1973.

Periodic Reports of Agricultural Economics, USDA, 1962-1963, 1973.

Folder 298. Pesticides and Toxic Chemicals, 1963-1983.

Fish, Wildlife and Pesticides, Dept. of Interior, May 1965; H.E. Stokinger, "Sanity in Research and Evaluation of Environmental Health," Science, Vol. 174.

Folder 299. World Food and Population, 1959-1981.

Farm Conservation--Programs and Policies

This material deals with various proposals and programs enacted by the federal government, as well as the consequences of such programs.

Folder 300. Conservation and Agricultural Policy--General, 1940-1980.

"Land and Water Policies of the Dept. of Agriculture," statement by Milton S. Eisenhower before the Subcommittee on National Water Policies, National Resources Planning Board,

15 Jan 1940; John D. Black, "Conservation and the Good Society," speech presented as part of the Great Issues Course at Dartmouth College, 14-15 Nov 1949; John M. Brewster, "The Relevance of the Jeffersonian Dream Today: A Current Look at Griswold's 'Farming and Democracy,'" paper prepared for Homestead Centennial Symposium, University of Nebraska, 11-14 Jun 1962.

Folder 301. Conservation Seminar and Research Project, 1950-1954.

Folder 302. Conservation Seminar and Research Project, Chapters.

Folder 303. Conservation Seminar and Research Project, Undated Materials.

Folder 304. Farm Planning and Extension, 1949-1968.

John D. Black, "The Coordination of the Best Soil Management Practices into Unified Farm Management Plans," United Nations Scientific Conference on the Conservation and Utilization of Resources, 13 Jun 1949; "Planning Farms for Soil Conservation," Soil Conservation Policy Conference, University of Chicago, 18-19 Apr 1953; Richard G. Wheeler, "New England Dairy Farm Management Project as an Example of the Operating Unit Approach to Farm Management Analysis," Journal of Farm Economics, Vol. 32, No. 2 (May 1950); Wheeler and Black, "Farm Planning--A Trial Operation," Journal of Farm Economics, Vol. 36, No. 2 (May 1954).

Folders 305-306. Soil Conservation Service Programs, 1948-1980.

Folder 307. Soil Conservation Districts--USDA, 1948-1952.

Reports, "Status of Organization, by States, Approximate Acreage, and Farms in Organized Districts."

Folder 308. Statement by John M. Wilkinson, Arthur D. Little, Inc., at Hearings on Stream Channelization, House Conservation and Natural Resources Subcommittee, 20-21 Mar 1973.

Folders 309-311. Watershed Programs, 1948-1954.

Water Conservation on Lands Under the Jurisdiction of the Department of the Interior, Office of Land Utilization, May 1950; Herbert M. Peet, "Report on Policy Research in the Department of Agriculture Agencies in the Northwest," Conference on Research on the Policy and Administration of Natural Resources, Social Science Research Council, University of Oregon, 8-9 Aug 1952; Don Kanel and Kris Kristjanson, "Local Participation in the Evaluation of Watershed Programs," Jan 1953; Robert J. Morgan, "Pressure Politics and Resources Administration," The Journal of Politics, Vol. 18 (1956); Watershed Program Evaluation: Honey Creek, Iowa, USDA, Jan 1965; Watershed Program Evaluation: Plum Creek, Kentucky, USDA, Aug 1965; Evaluating Flood Prevention in Upstream Watersheds with an Areal Point Sample, Jul 1967; Ayers Brinser, "Meshing Watershed Development with River Basin Development," n.d.

Folder 312. Answers to 17 Questions, House Committee on Public Works, Jan 1952.

Folder 313. Report, Nebraska Legislative Council Committee on Watershed Legislation, Aug 1952.

Folder 314. Maass, "Protecting Nature's Reservoir," Public Policy, Vol. 5 (1954).

Folder 315. "Protecting Nature's Reservoir," Correspondence, 1946-1964.

Folder 316. Watershed Research, Soil-Water Relationships, 1949-1982.

Howard L. Cook, "The Effects of Land Management Upon Run-off and Ground Water," Drainage Basin Management, 1949; Vegetation Management and Water Yields in the 17 Western States, Senate Select Committee on National Water Resources, 1959; Joseph F. Arnold, "The Arizona Watershed Program Objectives, Genesis and Citizen Participation," paper presented at the 18th Annual Meeting of the Soil Conservation Society of America, 26 Aug 1963.

Folder 317. Robert Teeters, "Ground Cover as an Engineering Factor," 11 Apr 1950.

Paper delivered at Ohio Water Congress.

Folder 318. Caleb Warner, "Vegetal Cover as an Assisting Factor in Flood Abatement," May 1949.

Folder 319. Reclamation of Strip Mines, 1967-1977.

Folders 320-321. Resources Conservation Act, 1977-1983.

RCA Process Summaries, 1979; memos from meetings concerning the act; Summary of Appraisal, Parts I and II, and Program Report, USDA, 1980; Christopher Leman, "Political Dilemmas in Evaluating and Budgeting Soil Conservation Programs: The RCA Process," in Harold Halcrow, Melvin Cotner, and Earl Heady, eds., Soil Conservation Policy, Institutions, and Incentives, 1982.

Folder 322. Agriculture Conservation Program, USDA, 1949-1983.

ACP National Bulletin, Jul 1949 and Aug 1951.

Folder 323. Credit and Conservation, 1948-1979.

Ayers Brinser and Richard G. Wheeler, "Farm Planning as a Basis for Extending Agricultural Credit," Journal of Farm Economics, Vol. 30, No. 2 (May 1948); "Agricultural Credit, 1953: A Report to the Committee on Agriculture of the National Planning Association."

Folder 324. Tenure and Conservation, 1947-1956.

Appeal to Circuit Court, People of Puerto Rico v. Eastern Sugar Associations, 1947.

Folder 325. Taxation and Conservation, 1953-1974.

Folder 326. Zoning and Conservation, 1938-1979.

Virgil Hurlburt, "Rural Zoning in Pennsylvania," USDA, Jun 1938; "Rural Zoning and Land Use Planning," USDA, 1940; "Possibilities of Rural Zoning in South Dakota: A Study in

Carson County," USDA, Bulletin 345, Sep 1940; "Rural Zoning in Wisconsin," University of Wisconsin, Bulletin 479, Nov 1948; Erling D. Solberg, "Rural Zoning, Present and Future," Journal of Farm Economics, Vol. 33, No. 4 (Nov 1951); Solberg, "Planning and Zoning to Prevent Land and Water Problems in Suburbia," address to Urban Extension Agents Conference, 12-13 Jun 1962; Solberg, "The Role of Zoning in Community Planning and Development," address to 60th Annual Convention of Association of Southern Agricultural Workers, 4-6 Feb 1963; Norman Wengert, "Constitutional Principles Applied to Land Use Planning and Regulation: A Tentative Restatement," Natural Resources Journal (Jan 1979).

Folder 327. Land Reclamation, 1951-1953.

Critiques of Chapter 11, "Land Reclamation," of the report of the President's Water Resources Policy Commission; Rudolph Ulrich, "Relative Costs and Benefits of Land Reclamation in the Humid Southeast and the Semiarid West," Journal of Farm Economics, Vol. 35, No. 1 (Feb 1953).

Folders 328-329. Fertilizer Programs, 1944-1975.

K.D. Jacob, "Phosphate Resources and Manufacturing Facilities in the United States," Short Course in Fertilizer Technology, University of Maryland, 21-25 Aug 1950; address by Roscoe E. Bell, Associate Director of the Bureau of Land Management, to Farmers' Union Conference, "Management of Uncle Sam's Acres," 25 Jan 1951; statement of Frank K. Woolley at hearing on fertilizer supplies before Special Fertilizer and Farm Machinery Subcommittee of House Committee on Agriculture, 20 Feb 1951; K.G. Clark and John O. Hardesty, "Observations on the Treatment of Phosphate Rock with Nitric Acid with Special Reference to Practice in the Netherlands and Norway," 30 Mar 1951; address of Secretary of Agriculture Charles F. Brannan at convention of American Plant Food Council, 16 Jun 1951; Gordon R. Clapp, "Farms, Fertilizers, and Munitions," 19 Feb 1954.

Folder 330. "Fertilizer Resources and Requirements of the U.S.," n.d.

Folder 331. Special Program for "Fifth Farm," Depressed Agriculture, 1951-1970.

Underemployment of Rural Families, Joint Committee on the Economic Report, U.S. Congress, 1951; Jackson V. McElveen and Kenneth L. Bachman, Low Production Farms, USDA, Jun 1953; Development of Agriculture's Human Resources, USDA, Apr 1955; Stephen Smith, Problems of Underemployed Rural People, TVA, Jun 1955; Industrial Employment and Other Factors in Selecting an Area for Rural Development, USDA, 1958; New Life for the Country: Report of the President's Task Force on Rural Development, 1970.

Folder 332. Conservation, Organization, and Politics, 1948-1979.

Charles M. Hardin, "Current Proposals for the Organization of Conservation and Land-Use Programs in Agriculture, the United States," Journal of Farm Economics, Vol. 30, No. 4 (Nov 1948); Hardin, "Land or People?," Land Economics, Vol. 17, No. 2 (May 1951); O.V. Wells, "The Fragmentation of the BAE," Journal of Farm Economics, Vol. 36, No. 1 (Feb 1954); Hardin, "Present and Prospective Policy Problems of U.S. Agriculture: As Viewed by a Political Scientist," Journal of Farm Economics, Vol. 47, No. 5 (Dec 1965).

Folder 333. Report, Proposed Reorganization of Dept. of Agriculture, n.d.

Folder 334. Rural America, Power Struggle, 1948-1964.

Charles M. Hardin, "Farm Political Power and the U.S. Governmental Crisis," Journal of Farm Economics, Vol. 40, No. 5 (Dec 1958).

General Agricultural Policy

Folder 335. Agricultural Policy, General, 1954-1974.

The Story of Farmers' Cooperatives, Farmers' Cooperative Service Educational Circular 1, Jun 1954; Farm Population ... Migration to and from Farms, 1920-1954, USDA, Dec 1954; A New U.S. Farm Policy for Changing World Food Needs, Research and Policy Committee of the Committee for Economic Development, Oct 1974.

Folder 336. Agricultural Price Policies and Price Support Programs, 1949-1959.

John D. Black, "Secretary Brannan's Proposed Farm Price-Support Program, ca. 1950; John Kenneth Galbraith, "The Present Farm Position," Nov 1953; D. Gale Johnson, "Agricultural Price Policy," 14 May 1954; Galbraith, "Farm Policy: Some Proposals for Improvements," Dec 1954.

Forestry

These papers relate to both the public and private realms of forestry conservation and management. Some of the areas covered are projections and research; federal administration of forests; education and technical assistance; insurance; cooperatives; and state forestry administration.

Folder 337. Forestry, General, 1940-1981.

Living and Forest Lands, USDA, 1940; paper presented by Ellery Foster at Conservation Conference, 12 May 1949, "Selective Cutting: The Way to Save Our Forests"; Highlights in the History of Forest Conservation, USDA, 1961; E.M. Gould, Jr., "The Future of Forests in Society," The Forestry Chronicle, Vol. 40, No. 4 (Dec 1964); Wengert, "Changing Relationships Between Government and the Forest Products Industries," May 1966; Dewey Anderson, "Forest Policies and Practices for Today and Tomorrow: A Conservationist Statement," Feb 1973; Wengert and A.A. Dyer, The "Purposes" of the National Forests--A Historical Reinterpretation of Policy Development, Jan 1979.

Folder 338. Forestry Projections, 1947-1980.

"The Forest Resource Situation," a summary of comments by R.E. Marsh, Assistant Chief, Forest Service, before the Senate National Resources Economic Subcommittee, 11 Jul 1947; address by Richard E. McArdle, Chief, Forest Service, "Timber Resources for America's Future," 17 Oct 1955; People and Timber, USDA, 1956; A Summary of a Renewable Resource

Assessment and a Recommended Renewable Resource Program,
USDA, Feb 1976.

Folder 339. Forestry Research, 1949-1978.

Harvard Forest Paper, "Mound and Pit Microrelief in Relation to Soil Disturbance and Tree Distribution in New Brunswick, Canada," by W.H. Lyford and D.W. MacLean, 1966. USDA publications: Report of the Chief of the Forest Service, 1949; Wood Chips for the Land, 1952; Grazing Longleaf-Slash Pine Forests, Nov 1953.

Folder 340. Federal Administration, 1946-1980.

Operation Multiple Use: Program for the National Forests, USDA, Jul 1960; Charles A. Reich, Bureaucracy and the Forests, 1962; Marion Clawson, "The National Forests," Science, Vol. 191, No. 4227 (Feb 1976).

Folder 341. Federal Marketing, 1944-1980.

Folder 342. General Accounting Office Report of Investigation of the Sale of Government-Owned Timber, 31 Mar 1953.

Folder 343. USDA Evaluation of Forest Service Timber Sales Activities, Mar 1955.

Folder 344. Grant-In-Aid Program for Destructive Agents, 1945-1978.

Folder 345. Forest Education and Technical Assistance, 1950-1980.

"Why a National Renewable Resources Extension Program Is Needed," remarks by M. Rupert Cutler, Assistant Secretary for Natural Resources and Environment, 24 Jan 1980.

Folder 346. Forest Credit, 1950-1972.

Folder 347. Forest Taxation, 1949-1980.

Report of Timber Tax Study Committee, Nov 1954.

Folder 348. Ellis T. Williams, Forest Insurance, Jun 1949.

Folder 349. Forest Cooperatives, 1947-1950.

Forest Cooperatives in the United States, USDA, 1947; Otsego Forest Products Cooperative Association of Cooperstown, New York: An Evaluation, Sep 1950.

Folder 350. Forest Regulation, 1949-1959.

Folder 351. Programs for Operating Units, 1939-1978.

Robert L. Miller and John H. Southern, "Management Intent of Small Timberland Owners in East Texas," May 1960; E.M. Gould, Jr., "Planning for Forest Development on Small Holdings," Journal of Forestry (Oct 1968); "Forest Management Alternatives for Three Landowners in Central Massachusetts," n.d.

Folder 352. Forest Industry Programs and Administration, 1961-1968.

Folder 353. State Forestry Administration, 1949-1978.

Report of the Committee Appointed to Study Forest Conservation in Vermont, Harvard University, 1 May 1951; Report of the Senate Interim Committee on Public Lands: Forestry Problems, State of California, 27 Apr 1953.

Folder 353A. Student Paper, 1951.

Joseph F. Arnold, "Absentee Public Ownership and Federal Forest Management."

Folder 353B. Student Paper, 1952.

Joseph F. Arnold, "Forage Management in the Multiple-Purpose Forest Lands of Northern Arizona."

Public Lands and Grazing

These documents deal with government policies and use of public lands. They cover grazing research and range management; administration of grazing lands; baselands and improvements; fees; reorganization proposals; and miscellaneous uses of public lands.

Folder 354. Grazing Research and Range Management, 1949-1966.

USDA publications: Managing Northern Great Plains Cattle Ranges to Minimize Effects of Drought, Mar 1951; Ecological Effects of Planned Burning of Sagebrush-Grass Range on the Upper Snake River Plains, Jul 1953; Effect of Grazing Intensity Upon Vegetation and Cattle Gains on Ponderosa Pine-Bunchgrass Ranges of the Front Range of Colorado, Dec 1953; Rain Traps for Intercepting and Storing Water for Livestock, Aug 1966.

Folder 355. Grazing Administration, 1948-1982.

Correspondence regarding a controversy between Secretary of Interior Douglas McKay and Marion Clawson, Director of the Bureau of Land Management, 1953; student paper by Samuel P. Hays, "The Taylor Grazing Act of 1934: Its Background and Its Past and Future Administration," n.d.

Folder 356. Tenure, Baselands, and Improvements, 1949-1976.

C.W. Loomer and V. Webster Johnson, Group Tenure in Administration of Public Lands, USDA, Dec 1949; address by Assistant Secretary of Interior Orme Lewis to the National Association of Soil Conservation Districts, 25 Feb 1954; an undated, anonymous 55-page paper discussing the advantages and disadvantages of public versus private ownership of the federal grazing lands in New Mexico.

Folder 357. Grazing Fees, 1949-1984.

Folder 358. Grazing Advisory Boards, Appointments and Recommendations, 1949-1977.

Folder 359. Proposals for Reorganization of the Executive Branch, 1934-1940.

Folder 360. Report of the Natural Resources Committee to the Commission on the Organization of the Executive Branch, 1948-1949.

Folders 361-362. Public Lands, Miscellaneous Uses, 1949-1982.

Brief Notes on the Public Domain, Dept. of Interior, 16 Jul 1950; Survey of National Policies on Federal Land Ownership, Legislative Reference Service, Library of Congress, 1957; Program for the Public Lands and Resources, Dept. of Interior, May 1962; The Public Land Law Review Commission: Background and Need, House Committee on Interior and Insular Affairs, 24 Sep 1964; Norman Wengert, "The Political Context of Public Land Policy," paper presented at Western Resources Conference, 1-3 Jul 1968; Daniel H. Henning, "The Public Land Law Review Commission: A Political and Western Analysis," Public Land Law Review, Vol. 7 (1970); M. Rupert Cutler, "Wilderness and the Political Landscape," address to Society of American Foresters, 5 Oct 1977; Off-Road Vehicles on Public Land, Council on Environmental Quality, 1979.

Folder 362A. Student Paper, n.d.

Study on the use of advisory boards in federal grazing administration. No author or title indicated.