

# Contributions to a Bibliography of Arlington County V

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This is a continuation of the bibliography which has appeared in the *Arlington Historical Magazine* beginning with volume 1, no. 3, in 1959. The same policies have been followed and the list again covers a variety of subjects. The compiler will welcome suggestions for future issues.

AARON, HENRY AND J. A. KELLEY, JR.

Stabilization of Gravel Runways on Washington National Airport. *Public Roads* 22:167-182, 191-2, Oct. 1941. Illus., maps, diags. (Gives much technical data on the stabilization work.)

ARLINGTON COUNTY. DEPT. OF HEALTH

A History of the Arlington County, Virginia, Department of Health. The First Forty Years, 1919-1959. Arlington, 1961. 29, x p. (Began in 1919 when the county name was still Alexandria, the Department of Health was one of the first full time county public health departments established in the United States. This booklet reviews its progress and development from those pioneering days, touching on such topics as water and sewerage systems, child health programs, communicable diseases control and the associated work of unofficial agencies.)

BARNETT, JOSEPH

The New War Department Building Road Network. World's Largest Office Building Makes Necessary a New System of Express Highways. *Civil Engineering* 13: 127-130, March 1943. Illus., plans. (Outlines need for changes, basic design considerations, and materials used.)

COLKET, MEREDITH B., JR.

Inventory of Some Old Records of Arlington County, Formerly Alexandria County, Virginia and Its Predecessors, 1772-1925. n.p., 1952. 35 p. (Tentative inventory of old records found in Court House, after they had been arranged. Primarily records of the Circuit Court and of the Register of Wills and Orphans' Court which were created during the period that Alexandria County was part of the District of Columbia.)

DARTON, NELSON HORATIO

Configuration of the Bedrock Surface of the District of Columbia and Vicinity. This Report Embodies Subsurface Data of Interest to Engineers and Builders Compiled from 1890 to 1940. Washington, Govt. Print. Off., 1950. vi, 42 p. illus., maps. (U.S. Geological Survey. Professional Paper 217.) (Arlington County data on pages 31-3, with special emphasis on the Pentagon area. Tables of depth of holes

and location of rock surface page 39.)

EVANS, JOHN F., JR. AND ARTHUR J. LICHTENBERG

Design of Arlington Memorial Bridge Upheld. *Civil Engineering* 6:529-530, Aug. 1936. (Letter commenting upon design integrity of the bascule span.)

FELT, FRANKLIN OWEN

A Study of a Nonpartisan Political Organization: The Arlingtonians for a Better County (ABC). A Thesis submitted to the School for Advanced Graduate Study of Michigan State University of Agriculture and Applied Science in partial fulfillment of the requirements for the degree of Doctor of Philosophy. 1961. Reprint Ann Arbor, Mich., University Microfilms, 1962. 291 p. Bibliography. (The author sought to determine the reasons for the flourishing of the ABC and sees it as a group which has united numerous local interest groups around an agreed set of general values.)

FOULDS, R. S.

Erecting 3,800-Ton Bascules in the Arlington Bridge. Movable Span in this Monumental Structure at Washington, D. C., One of Heaviest in Existence, Made to Harmonize with Adjacent Masonry Arches by Masking the Trusses with Ornamental Sheet Metal. *Engineering News-Record* 108:318-320, March 3, 1932. Illus., diags. (Discusses design of bascules, their erection and problems encountered in securing adequate material for counterweights.)

FRISKEY, MARGARET

Annie and the Wooden Skates; a Story of Arlington in the 1840's. New York, Oxford University Press, 1942. 62 p. illus. (Annie Lee is the subject of this children's story of life at Arlington House.)

HOUGH, B. K., JR.

Soils Engineering Features of Washington National Airport Construction. *Civil Engineering* 12:84-7, Feb. 1942. Illus., maps. (Technical article describing hydraulic fill methods used in constructing airport and problems encountered.)

MAYNARD, MRS. LUCY WARNER

Birds of Washington and Vicinity, Including Adjacent Parts of Maryland and Virginia. Washington, D. C., 1898. 204 p. illus. (General descriptive book on birds and locales. Some specific references to Arlington, including roost for up to 150,000 crows.)

METZLER, JOHN C.

The Arlington National Cemetery. Columbia Historical Society. *Records*. 60/62:224-230. 1960/62. Illus. (The Superintendent of the Cemetery reviews its history.)

MURRAY, JOSEPH JAMES

A Check-list of the Birds of Virginia. n. p., Virginia Society of Ornithology, 1952. 113 p. (Summarizes information on distribution of birds giving locations. Lengthy bibliography.)

OSBORNE, R. L.

Potomac River Bridge Has Served over 300 Million Vehicles. *Wood Preserving News* 31 (5):18-9, May 1953. Illus. (Describes installation of creosoted timber floor on 14th St. Bridge in 1928/29 and its condition in 1953.)

PETERS, DONALD F.

Improve Teaching Through In-Service Training. *Industrial Arts and Vocational Education* 45:7-8, Jan. 1956. Illus. (On the application of in-service training to the industrial arts and vocational education department in Arlington schools.)

PROUDFIT, SAMUEL VICTOR

Aboriginal Occupancy of the District of Columbia. Columbia Historical Society. *Records*. 25:182-193, 1923. (Summarizes facts about Indian occupancy and quotes from earlier papers.)

REAVIS, JOHN R.

Mt. Vernon Avenue. A National Memorial Highway from Washington to Mt. Vernon. With Some Account of the Natural and Historical Attractions along Its Proposed Route. Washington, D. C., Mt. Vernon Avenue Association, 1888. 33 p. (Contains documents pertaining to the Association. Also a somewhat lyric description of things to be seen en-route, four pages being on Arlington to Alexandria.)

SANDERLIN, WALTER S.

The Great National Project, A History of the Chesapeake and Ohio Canal. Baltimore, The Johns Hopkins Press, 1946. 331 p. map. (Pages 179-182 are on the Alexandria Canal, with other scattered references to it and the Potomac Aqueduct.)

STEIN, JULIAN U.

A Practical Guide to Adapted Physical Education for the Educable Mentally Handicapped. *Journal of Health, Physical Education, Recreation* 33 (9):30-1, 50-1, Dec. 1962. (A physical education teacher at Wakefield High School summarizes experiences with a special class for three years, indicating its value.)

STORCH, JOSEPH E.

All-Welded Steel Bridge Spans the Potomac. *Engineering News-Record* 167(22):32-5, Nov. 30, 1961, Illus., diags. (Technical article on the West Highway bridge, second new bridge at 14th St.)

TARWATER, E. L.

Runways for the Washington National Airport. *Civil Engineering* 11:165-

8, March 1941. Illus., map. (Outlines techniques used in compaction of the base course, and materials and methods used in asphalt paving.)

THOMAS, ROBERT S.

The Washington National Airport. New York, Asphalt Institute, 1941. Its *Construction Series* no. 54 p. 5-161 plan. (Particular emphasis on paving of airport. Brief comment on buildings and grounds. Basically the same article appears in *Roads and Streets* 79(8):24-5, 76-81, Aug. 1941. Illus.)

TOMS, RAYMOND E. AND J. W. JOHNSON

Design and Construction of the Mount Vernon Memorial Highway. American Concrete Institute. *Proceedings*. 28:563-584, 1932. Illus., map. Discussion 29:106, 1933. (Descriptive account with considerable technical information on materials and quantities used.)

U. S. ARMY. CORPS OF ENGINEERS

National Road from the Aqueduct Bridge to Mount Vernon, Va. Letter from the Secretary of War, Transmitting with a Letter from the Chief of Engineers a Report of a Survey for a National Road from the Aqueduct Bridge to Mount Vernon, Va. [Washington, 1890] 19 p., fold. plates & maps. (U. S. 51st Cong. 1st Sess. House of Rep. Ex. doc. 106.) (In addition to report, map shows three main routes proposed, with eight alternates. Profiles are given and views of proposed bridges. Text gives charter of Mount Vernon Avenue Association.)

U. S. BUREAU OF PUBLIC ROADS

The Mount Vernon Memorial Highway: History, Design and Progress in Construction under Supervision of the Bureau of Public Roads. Washington, Govt. Print. Off., 1930. 29 p. illus., map, plans. (Descriptive brochure showing route of highway and views of proposed bridges.)

U. S. CONGRESS. HOUSE. COMMITTEE ON GOVERNMENT OPERATIONS.

Federal Housing Administration: Arlington Towers Charter Violations. Hearing before a Subcommittee of the Committee on Government Operations, House of Representatives, Eighty-sixth Congress, First Session. August 18, 1959. Washington, Govt. Print. Off., 1959. iv, 82 p. (Testimony at a hearing on the alteration of 26 apartments into office space for lease to the government, and the role of the Federal Housing Administration and the General Services Administration in the transaction.)

U. S. CONGRESS. HOUSE. COMMITTEE ON THE DISTRICT OF COLUMBIA.

District of Columbia Boundary Line. Hearings before the Subcommittee on Streets, Avenues and Traffic of the Committee on the District of Columbia, House of Representatives, Seventy-second Congress, First Session, on H. R. 10488, to Appoint a Commission to Establish the Boundary Line Between the District of Columbia and the State of

Virginia, April 2, 1932. Washington, Govt. Print. Off., 1932. ii, 54 p. (Hearings on boundary question involving airport area and Arlington land.)

—Establishment of a Boundary Line Between the District of Columbia and the Commonwealth of Virginia. Hearings before the Committee on the District of Columbia, House of Representatives, Seventy-sixth Congress, Third Session, on H. R. 9976, and Nichols Amendment, a Bill to Establish a Boundary Line Between the District of Columbia and the Commonwealth of Virginia, and for Other Purposes. October 2, 1940. Washington, Govt. Print. Off., 1940. ii, 39 p. (Testimony on a bill to put National Airport land into the District of Columbia.)

U. S. CONGRESS. SENATE. COMMITTEE ON INTERIOR AND INSULAR AFFAIRS.

Freedom Shrine. Hearing before the Committee on Interior and Insular Affairs, United States Senate, Eighty-fifth Congress, First Session, on S. 2363, a Bill to Authorize the Erection of a National Monument Symbolizing the Ideals of Democracy, August 22, 1957. Washington, Govt. Print. Off., 1958. iii, 43 p. (Testimony at hearing on Freedom Shrine, at which Arlingtonians took exception to rush in getting it through and other matters.)

U. S. CONGRESS. SENATE. COMMITTEE ON PUBLIC WORKS.

Dispersal of Federal Buildings. Hearings before the Subcommittee of the Committee on Public Works, United States Senate, Eighty-Second Congress, First Session, on S. 218, a Bill to Authorize a Program to Provide for the Construction of Federal Buildings Outside of, but in the Vicinity of, and Accessible to the District of Columbia, and for Other Purposes. January 19 and 30, 1951. Washington, Govt. Print. Off., 1951. 80 p. (Pages 26-34 Testimony and pages 74-6 Statement of Mrs. Florence Cannon, Chairman, Arlington County Board; Pages 35-6, Testimony of Mr. Lundberg.)

U. S. WAR DEPT. TOPOGRAPHICAL BUREAU

Alexandria Aqueduct. Letter from the Secretary of War Transmitting Captain Turnbull's Report on the Survey and Construction of the Alexandria Aqueduct. May 25, 1836. [Washington] Blair & Rives, printers [1836] 32 p. 22 fold. maps and plans. (U. S. 24th Cong. 1st Sess. House of Rep. Doc. No. 261.) (Report on the work on the Aqueduct canal with statements of expenditures from Sept. 1, 1832 to Dec. 31, 1835. Gives details of work and difficulties involved with dams and building of piers.)

VIRGINIA. GOVERNOR. (TUCK)

Communication from the Governor. Commonwealth of Virginia, Governor's Office, Richmond, January 24, 1946. [To] Members of the Ge-

neral Assembly of Virginia. [Richmond, Division of Purchase and Printing, 1946] 2 p. (Asks passage of a bill approving a new proposed boundary line between District of Columbia and Virginia, placing land embraced in the Washington National Airport in Virginia.)

#### VIRGINIA - DISTRICT OF COLUMBIA BOUNDARY COMMISSION

District of Columbia and Virginia Boundary Line. Report of the Commission Created by the Act of Congress, Approved March 21, 1934, to Determine the Boundary Line Between the District of Columbia and the State of Virginia and to Provide for the Settlement of Claims to Property along or Affected by Said Boundary Line. Washington, Govt. Print. Off., 1936. iii, 20 p. (U. S. 74th Cong. 2d Sess. House of Rep. Doc. 374.) (Report, reviewing some of the evidence concerning the ownership of Alexander's Island, and establishing the boundary.)

—Another edition. Printed as Senate Document No. 5 and Referred to the Committee for Courts of Justice. Richmond, Division of Purchase and Printing, 1936. 25 p.

#### WASHINGTON AND OHIO RAILROAD COMPANY

The Washington and Ohio Railroad. A Glance at the Country Through Which It Passes, Between Washington, D. C., and the Ohio River, a Distance of 325 Miles. Philadelphia, Collins, Printer, 1873. 100 p. (A promotional brochure. Incidental data on Alexandria & Washington R. R.; Alexandria Canal; and the County. Mentions names of fruit growers in Arlington in report of Potomac Fruit Growers Assn., 1872.)

The Aborigines of the District of Columbia and the Lower Potomac — A Symposium. *American Anthropologist* (Anthropological Society of Washington) 2:225-268 July 1889. Illus., map. (Contents: Introduction, Otis T. Mason, 225-7; Geologic Antecedents of Man in the Potomac Valley, W. J. McGee, 227-234; The Paleolithic Period in the District of Columbia, T. Wilson, 235-41; Ancient Village Sites and Aboriginal Workshops in the District of Columbia, S. V. Proudfit, 241-6; Pottery of the Potomac Tide-Water Region, W. H. Holmes, 246-52; The Shell Mounds of the Potomac and Wicomico, E. R. Reynolds, 252-9; Indian Tribes of the District of Columbia, J. Mooney, 259-66; Discussion, F. W. Putnam, 266-8. Proudfit locates 5 sites and 1 quarry in Arlington and Mooney has a brief reference.)

Arlington Office Building, 11 Story Office Structure - 1815 N. Ft. Myer Drive (Vosbeck-Ward & Associates, Architects.) *Virginia Record* 84 (8):20, Aug. 1962. Illus. (Photo and brief note)

Concreting a 100-Acre Office Building. *Engineering News-Record* 128(23): 920-4, June 4, 1942, Illus. (Description of Pentagon with emphasis on special techniques used in pouring concrete.)

- Furor Raised over Proposed "Freedom Monument." *Progressive Architecture* 41:52, July 1960. Illus. (Brief summary concerning the large monument proposed for Arlington.)
- History of the Three Cannons and the Bell. n.p. [1953?] 2 p. (A leaflet giving history of cannons and bell formerly belonging to Frank Hume, which were presented to Arlington County by his heirs in 1953 to be placed on Court House lawn.)
- How to Widen a 4-Lane Bridge to 6 Lanes and Maintain 4 Lanes of Traffic. *Street Engineering* 1 (12):10-13, Dec. 1956. Illus. (Description of problems encountered and how they were met in widening Francis Scott Key Bridge from 50' roadway to 66' roadway with two new reinforced concrete cantilevered sidewalks 7' wide.)
- Location of Potomac Bridges of National Importance. *Planning and Civic Comment* 20(4):10-11, Dec. 1954. Editorial comment opposed to Theodore Roosevelt Island bridge. Other notes may be found in the following issues: 19(4):17-8, Dec. 1953; 20(1):7-8, March 1954; 23(3):42-3, Sept. 1957; 23(4):37-8, Dec. 1957).
- Mount Vernon, Arlington House, Dumbarton House. *House and Garden* 78:sup 20-26, July 1940. Illus. (Two pages of colored photos of Arlington House.)
- Planning World's Largest Building. *Engineering News-Record* 129(17):569-575, Oct. 22, 1942. Illus. (Detailed account of the planning of the Pentagon including many statistics; as length of exterior sides 921.6' and inner walls 360.8'.)
- A Stillness at Arlington. *Time* 66:22-3, Nov. 21, 1955. Illus. (Short account of Arlington National Cemetery, its selection, and some individuals buried there.)
- Treason in the Railroad Family? *Traffic World* 49:553-4, March 12, 1932. (Paragraph on charter issued to Arlington and Fairfax Motor Transportation Company, of which Dr. Julius H. Parmalee, Director of Bureau of Railway Economics, was president.)
- Unique Sewage Plant for War Office Building. *Engineering News-Record* 128(23):925, June 4, 1942. Illus. (Technical description of sewage disposal plant for Pentagon and adjacent military reservation.)