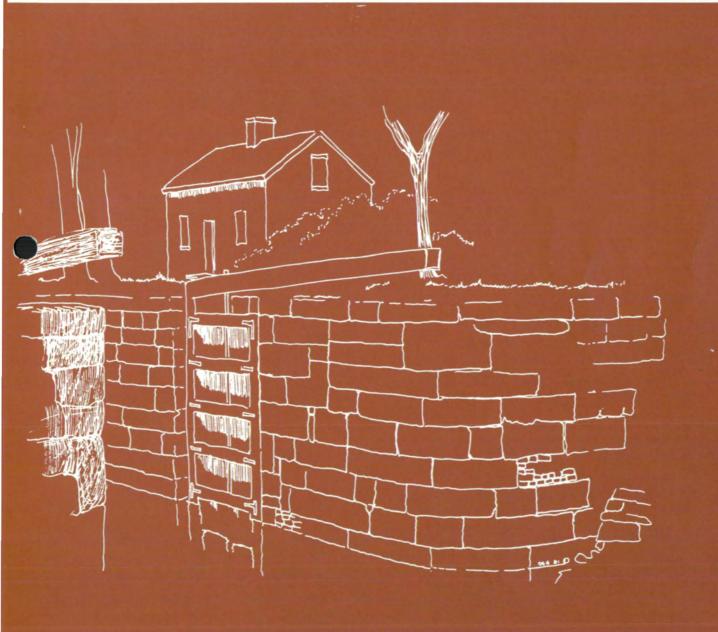
C & O Canal The Making of a Park



U.S. Department of the Interior ON MICROFILM National Park Service

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C & O CANAL

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THE MAKING OF A PARK

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PREFACE

The Chesapeake and Ohio Canal National Historical Park is one of 358 units of the national park system at this writing. The historic C & O Canal is its primary feature, justifying its designation as a historical park. But hikers and bicyclists along the 184.5-mile canal towpath are at least as likely to marvel at the park's natural resources and scenic beauty and enjoy their physical activity as they are to appreciate the canal's history. No other single resource in the system combines such outstanding historical, natural, and recreational values to a greater degree.

The canal was built and operated as a commercial transportation artery between 1828 and 1924. Other historians, notably Walter S. Sanderlin in *The Great National Project* and Harlan D. Unrau in an unpublished National Park Service study, have addressed this period in scholarly detail, and the Park Service is publishing a concise popular account of it, *Chesapeake and Ohio Canal* (Official National Park Handbook No. 142), in 1991. The present history contains only the barest summary of the canal's construction and commercial operation. It focuses instead on how the defunct waterway--a financial failure--was adapted to serve a public purpose never envisioned by its builders. Adaptive reuse, a favored technique for saving obsolete historic structures, has never been practiced on a larger scale nor more successfully than in this instance.

This saga of the canal's reincarnation as a park owes much to many Park Service employees and park friends. Past and present employees contributing recollections and other information included Robert W. Bell, John Blair, Michael Brown, William Clark, Harry A. DeLashmutt III, William R. Failor, Raymond L. Freeman, Gordon Gay, George H. Hicks, Thomas O. Hobbs, F. Ross Holland, Jr., W. Dean McClanahan, Richard G. O'Guin, John G. Parsons, David A. Ritchie, David M. Sherman, Richard L. Stanton, Lee Struble, Linda Toms, and Conrad L. Wirth. Outside park supporters doing likewise included William E. Davies, John C. Frye, Gilbert M. Gude, Carrie Johnson, Nancy C. Long, and Joan Paull. James D. Young, the park's resource manager in 1974-1976 and assistant superintendent from 1977 to 1991, was particularly helpful in responding patiently to innumerable research requests.

This history would not have been written without the support of Edwin C. Bearss, the indefatigable chief historian of the National Park Service. It would not have merited publication without the editorial assistance of Gay Mackintosh, the sharp-eyed spouse of the author. A special thanks to both.

Barry Mackintosh July 1991

PROLOGUE

THE OPERATING CANAL

Before railroads and highways, water was the only good way to transport heavy cargoes over long distances. As American settlement grew rapidly beyond the Alleghenies in the early 19th century, eastern commercial interests promoted the construction of canals to link the western hinterlands with seaboard markets. The success of New York's Erie Canal, built between 1817 and 1825, spurred other such ventures, among them the Chesapeake and Ohio Canal.

George Washington had been among the first to envision water-borne trade between the Chesapeake region and the Ohio country. In 1785 he helped organize the Potomac Company to build skirting canals around falls and clear other obstacles in the Potomac River above tidewater. After these attempts to improve river navigation proved inadequate, Congress in 1825 chartered the Chesapeake and Ohio Canal Company to build a canal alongside the Potomac from Washington, D.C., to Cumberland, Maryland, thence over the mountains to the headwaters of the Ohio. The company began work on July 4, 1828, with President John Quincy Adams turning the first spadeful of earth at Little Falls, Maryland. By fateful coincidence, a similar ceremony at Baltimore that same day inaugurated the nation's first major commercial railroad, the Baltimore and Ohio.

From the beginning, the canal was plagued with problems. Unforeseen rock formations hampered excavation. Lumber, stone, lime, and other building materials were often less available and more expensive than anticipated. Labor shortages and disputes slowed work progress, as did a protracted legal battle with the B & O Railroad over use of the narrow right-of-way above Point of Rocks. By 1839 the canal company had built and opened 134 miles of canal from Georgetown to near Hancock, but serious financial difficulties delayed completion of the remaining fifty miles to Cumberland until 1850. Easily outpacing the C & O, the B & O had reached Cumberland eight years earlier on its route westward. The canal, its builders heavily in debt, went no farther.

The 184.5-mile canal encompassed 74 lift locks to accommodate the 605-foot difference in elevation between Georgetown and Cumberland, seven dams to impound river water and feed it into the ditch, eleven stone aqueducts over major Potomac tributaries and hundreds of culverts for lesser streams and road underpasses, and a great assortment of water control devices, river locks, bridges, and lockhouses. Its two most impressive engineering features were undoubtedly the Monocacy Aqueduct, spanning 560 feet atop seven arches, and the 3,117-foot Paw Paw Tunnel, dug through a mountain to shortcut two bends in the river. By the

slackwaters above Dams 4 and 5 no ditch was built; there the mule-drawn barges entered the river, being pulled from the towpath along the bank.

Rendered obsolescent by the railroad, the canal nevertheless plied a respectable trade for several decades. Coal, agricultural products, lumber, and building stone descended the waterway; lesser westward cargoes included fish, salt, fertilizer, and iron ore. In 1875, the peak year of its operation, the canal carried nearly a million tons. But the lucrative coal trade shifted increasingly to the railroad. During all but a few years the canal, which had cost more than \$11 million to build, operated at a loss.

Recurring floods added to the canal company's woes. Damage from flooding in 1886 forced the unrestrained sale of repair bonds, which carried a preferred mortgage on the physical property of the canal. In the spring of 1889 the rains that caused the infamous Johnstown Flood also devastated the Potomac Valley, leaving the canal in ruins. The B & O Railroad, which acquired most of the canal company's construction and repair bonds, had courts in Maryland and Washington appoint its representatives as receivers or trustees for the company. They restored the canal to operation by September 1891 and organized the Chesapeake and Ohio Transportation Company, a shadow corporation enabling the canal to show a profit and avoid its forced sale to a possible competitor.¹

Low-volume traffic continued until May 14, 1924, when a relatively minor flood again halted canal navigation. The receivers repaired the lower five miles from the river inlet at Lock 5 to Georgetown, where the company profited from supplying canal water to several mills. But they took no action to repair damage and restore navigation to the remaining 180 miles. The era of canal commerce in the Potomac Valley had ended.

To avoid foreclosure, the company had to assure the courts that the canal was not abandoned. According to Walter S. Sanderlin, author of the principal C & O Canal history: "The court accepted the position of the receivers, and ruled that the canal had not forfeited its rights by non-operation, but that the 'other' aspect of its business, the maintenance of a canal for purposes of navigation, was merely suspended temporarily in the absence of remunerative business. Both the receivers and the court continued to maintain the ludicrous contention that the canal was not abandoned, and could easily and quickly be put into navigable condition if trade were offered--even after the dams and feeders filled up and washed out, locks and lockhouses deteriorated into a hopelessly unusable condition,

¹Walter S. Sanderlin, The Great National Project: A History of the Chesapeake and Ohio Canal (Baltimore: Johns Hopkins Press, 1946), pp. 254-67.

and saplings two, three, and four inches in diameter grew in the trunk, destroying the puddling and often obscuring the canal itself."²

Of course, the B & O Railroad had no desire to return the obsolete, unprofitable_canal_to_operation. Its primary concern was that_the potentially valuable right-of-way not fall into the hands of a competitor, such as the Western Maryland Railway. If the property could be sold with assurance that it would not be used for commercial transportation, the railroad would be delighted.

How else could an old canal be put to use?

²Ibid., pp. 277-78. The surviving trustee's report to the court for 1935 was typical: "Although to the casual observer the Canal may seem to be in a serious condition, this is not the fact, and, upon resumption of the canal trade traffic sufficient to justify putting the Canal in operation, this would quickly be done, and the cost of doing it would not be very great." (Report to Circuit Court of Washington County, Md., filed June 10, 1936, copy in file 1460/C & O Canal, Chesapeake and Ohio Canal National Historical Park.)

UNCLE SAM BUYS A CANAL

In 1901 the Senate Committee on the District of Columbia, chaired by Sen. James McMillan of Michigan, engaged four of the nation's most distinguished design professionals to study and recommend improvements to Washington's park system. Architects Daniel H. Burnham and Charles F. McKim, landscape architect Frederick Law Olmsted, Jr., and sculptor Augustus Saint-Gaudens composed the Senate Park Commission or McMillan Commission, as it became known. Charles Moore of the Senate committee's staff served as secretary to the commission and editor of its influential report, *The Improvement of the Park System of the District of Columbia*.

The McMillan Commission is best remembered for reviving and extending Pierre Charles L'Enfant's plan for the monumental core of the capital. But its report went on to recommend significant parkland additions and enhancements well beyond the central city, extending south to Mount Vernon and northwest to Great Falls. Even though the Chesapeake and Ohio Canal was still in commercial use, the commission viewed it as a picturesque recreational amenity for its proposed "Potomac Drive":

Without interfering with the future utilization of the water power, the surroundings of the Great Falls on both sides of the river should, in our opinion, be converted into a national park, to be connected with the city by a continuous river drive. The beauty of the scenery along the route of this proposed noble river-side improvement is so rare and, in the minds of the Commission, of so great value not only to all Washingtonians, but to all visitors, American and foreign, that it should be safeguarded in every way. No buildings should be allowed between the drives and the river, and no change should come to pass in the character of the canal that will tend to transform its primitive character and quaint beauty. The canal has a charm of its own, as, half disclosed and half revealed, it winds among the trees; and not the least part of this charm, so desirable to be preserved, is the slow, oldfashioned movement of the boats and of the people on and near this ancient waterway. Already the canal is used, aside from the navigation of commerce, by pleasure seekers in canoes, and by excursion parties in various craft. More and more will the canal thus be used as an attractive route between the populous city and the natural charms of the picturesque region between Cabin John Bridge and Great Falls. The preservation and continuance of the canal in its original character will thus add elements of gayety and life to a scene much to be enjoyed by the passers-by on the neighboring and upper roadways.¹

There was no immediate response to the commission's Potomac Drive proposal, but it was not forgotten. Nor was the concern that had caused the

¹U.S. Congress, Senate, Committee on the District of Columbia, *The Improvement of the Park* System of the District of Columbia (Washington: Government Printing Office, 1902), p. 96.

commission to preface its recommendation with a bow to power development. In 1921 the Army's district engineer proposed a dam near Chain Bridge high enough to submerge everything to the top of Great Falls. The next year Sen. Bert M. Fernald of Maine, chairman of the Senate Committee on Public Buildings and Grounds, introduced legislation that would direct the Army's chief of engineers to survey the banks of the Potomac from Washington to Great Falls and report on the advisability and cost of extending the national capital's park system in that area. On the motion of Sen. George W. Norris of Nebraska, Fernald's bill was amended on the Senate floor to require the chief of engineers to consider the dam proposal and "make no suggestion for an extension of the park system of the District that shall interfere with such water-power development."²

The bill passed the Senate on April 19, 1922, but died in the House. Neither body acted upon a similar bill in the next Congress. Supporters of both park and power development on the Potomac would continue to be heard from, however, for Fernald's bill and Norris's amendment presaged a conflict that would continue beyond mid-century.

When the C & O Canal did not resume operation after the 1924 flood, it became a subject of increasing government interest. In 1926 Lt. Col. J. Franklin Bell, engineer commissioner of the District of Columbia, urged Congress to authorize acquisition of the canal property for a federal highway to Cumberland. "Anyone who has driven over the mountains from Cumberland can visualize how necessary it will be in the future to have a canal boulevard for bus, truck, and automobile traffic from Cumberland to the National Capital," he declared. The road, as he envisioned it, would not necessarily obliterate the canal and might revive its use for heavy freight in powered barges by providing more and better access and transfer facilities.³

Fred G. Coldren, secretary of the National Capital Park and Planning Commission, was asked to comment on Bell's proposal. "A properly constructed automobile highway along the route of the Chesapeake and Ohio Canal from Cumberland to this city, would form the natural course for private vehicles for a very large part of the central and western portions of the Union, and this route would be more appealing . . . than any other, from the standpoints of beauty, historical interest, grade and distance," he

²S.J. Res. 192, 67th Congress; *Congressional Record* 62: 5700. The 1921 plan for the high dam near Chain Bridge encountered heavy opposition; its fate was sealed in the mid-1930s when Congress approved construction of the Navy's David Taylor Model Basin at Carderock, Maryland, on land that it would have inundated.

³Letter, Bell to Rep. Frederick N. Zihlman, quoted in "Groundwork Is Laid for Route to Cumberland," *Hagerstown Herald*, Aug. 19, 1926, p. 10.

wrote. He favored locating the road inland from the canal along the bluffs to maximize the view from it. So did the commission's executive officer, Maj. U. S. Grant III, out of his desire "to preserve the canal itself, with its quiet_waters and ancient locks, as an-asset-of-unusual beauty,-providingpicturesqueness and sylvan intimacy for the enjoyment of canoeists and pedestrians."⁴

That fall Coldren and Dorsey W. Hyde, secretary of the Washington Chamber of Commerce, visited George L. Nicolson, general manager of the C & O Canal Company, in his Georgetown office. Nicolson noted that the company's only current revenues were about \$60,000 per year from the rental of water power to three businesses in Georgetown, but he maintained that it was ready to resume its transportation business whenever warranted by the coal trade. In any sale, therefore, the company could be expected to seek a price reflecting this foregone operating income. Nicolson also raised a practical difficulty: the B & O Railroad was unwilling to cede control of all canal property between Point of Rocks and Harpers Ferry because it needed to expand its trackage into the canal right-of-way at certain tight spots there.⁵

As Colonel Bell's proposal for a canal boulevard languished, the approaching centennial of the beginning of canal construction focused public attention on the historic waterway itself. The Citizens Association of Georgetown sponsored a pageant at the Little Falls groundbreaking site on June 2, 1928, to mark the anniversary (a month early) with costumed celebrants and nostalgic reminiscences of the operating canal.⁶

That December Rep. Louis C. Cramton of Michigan introduced new legislation to implement the McMillan Commission's Potomac Drive plan (and enable other extensions of the national capital park system). His bill would authorize appropriations for a George Washington Memorial Parkway extending just above Great Falls on both sides of the river, "including the protection and preservation of the natural scenery of the Gorge and the Great Falls of the Potomac and the acquisition of that portion of the Chesapeake and Ohio Canal." Maryland and Virginia would be required to bear half the costs of land acquisition in their jurisdictions.

⁶John J. Daly, "Civilization and a Canal," *Washington Post* Magazine Section, May 27, 1928, p. 3.

⁴Letter, Coldren to Maj. William E. R. Covell with postscript endorsement by Grant, Aug. 30, 1926, George Washington Memorial Parkway/C & O Canal file 500-10, National Capital Planning Commission, Record Group 328, National Archives, Washington, D.C. Collection hereinafter cited as GWMP/C&O file 500-10, RG 328.

⁵Coldren office memorandum, subject: C & O Canal Co., November 1926, ibid.

Objections from those with more utilitarian concerns were anticipated with a proviso "that the acquisition of any land in the Potomac River Valley for park purposes shall not debar or limit, or abridge its use for such works as Congress may in the future authorize for the improvement and the extension of navigation, including the connecting of the upper Potomac River with the Ohio River, or for flood control or irrigation or drainage, or for the development of hydroelectric power."⁷

The bill passed the House too late to be considered by the Senate in that Congress, so Cramton reintroduced it in the next Congress in April 1929. It was passed again by the House in January 1930, then referred to the Senate Committee on the District of Columbia, chaired by Sen. Arthur Capper of Kansas. Capper's committee increased the authorized appropriation from \$7 million to \$9 million to cover the expected cost of a bridge at Great Falls linking the Maryland and Virginia segments of the parkway road. It further amended the bill to authorize acquisition of the C & O Canal as far as Point of Rocks. The amended bill cleared both houses and received President Herbert C. Hoover's signature on May 29, 1930, becoming known thereafter as the Capper-Cramton Act.⁸

The authority to obtain the canal to Point of Rocks stemmed from discussions between Daniel Willard, president of the B & O Railroad, and Frederic A. Delano, chairman of the National Capital Park and Planning Commission (NCP&PC), the agency charged with acquiring federal parkland in the area. Delano, a former railroad president himself, knew Willard and was able to ascertain the B & O's interest in selling that portion of the canal, provided that the right-of-way would not be used for commercial transportation. Willard named a price of approximately \$1 million.⁹

The Capper-Cramton Act appropriated no money, and in the early Depression years the emphasis was on curtailing rather than increasing federal spending. "If the Commission succeeds in gaining control of the canal, it is proposed to restore it as a waterway for recreation purposes and to build a parkway paralleling the water course either on the tow path or on

⁸H.R. 26, 71st Congress; S. Rept. 458, 71st Congress, Apr. 17, 1930; Congressional Record 72: 1085, 2724, 8849.

⁹Memorandum, Delano to Secretary of the Interior Harold L. Ickes, May 16, 1934, C & O Canal file 650.03, National Capital Parks, National Park Service, Record Group 79, National Archives, Washington, D.C. Collection hereinafter cited as C&O file 650.03, RG 79.

⁷H.R. 15524, 70th Congress; Congressional Record 70: 4613.

the opposite bank," the NCP&PC's planning director noted in 1931.¹⁰ But there was no immediate prospect of obtaining the necessary funds.

Franklin D. Roosevelt assumed the presidency in March 1933 much more-willing than his-predecessor to support-public works and work reliefprojects. On June 16 he signed the National Industrial Recovery Act, authorizing the Federal Emergency Administration of Public Works (commonly known as the Public Works Administration or PWA). The act directed its administrator to prepare a comprehensive public works program, to include the "construction, repair, and improvement of public highways and park ways, public buildings, and any publicly owned instrumentalities and facilities." The President, through the PWA administrator or others, could acquire any real or personal property by purchase or condemnation for any such project "with a view to increasing employment quickly."¹¹

This sweeping authority would permit acquisition and restoration of the C & O Canal above as well as below Point of Rocks. The B & O, undergoing financial difficulties, was increasingly eager to sell. But government action to buy still did not appear imminent. That July Herbert R. Preston of the B & O, the canal company's surviving trustee, wrote B & O counsel George E. Hamilton on the topic: "Mr. Nicolson was here vesterday [July 13] and we discussed very thoroughly . . . the possibility of interesting the Government in the purchase of the portion of the canal that it will some day wish to acquire. Mr. Nicolson could not think of any considerable amount of work which could be done or which would require any part of the canal property. . . . The only thing that occurred to us was that it might be suggested that the Government would not wish to begin any work in connection with the proposed boulevard and parking until it had acquired the canal property, and, while it might not be able to do any work at once upon the canal property, before it did anything it should secure the canal. . . . Neither Mr. Nicolson nor I could see very much hope in putting up a proposition for immediate consideration."¹²

Again the canal transaction languished, to be prodded from a different direction nearly a year later. On May 1, 1934, Frederic C. Howe, consumers' counsel of the Agricultural Adjustment Administration, sent a letter to the President's wife, Eleanor Roosevelt:

¹⁰Letter, Charles W. Eliot II to Robert Kingery, Feb. 11, 1931, GWMP/ C&O file 500-10, RG 328.

¹¹Public Law 73-67, Secs. 202 and 203(a), U.S. Statutes at Large 48: 201-02.

¹²Letter, Preston to Hamilton, July 14, 1933, Correspondence of Office of Trustees, C & O Canal Company, Record Group 79, National Archives.

Each time when I motor up alongside of the old Chesapeake & Ohio canal I think of what a wonderful bit of parkway and waterway it would be if developed by the government. And it could be done so easily. One of these big dredges could wade right up the canal deepening and widening it so that it could be used much as the river Thames. The old tow-path could be used by pedestrians and, if widened somewhat, by bicycles. It is clean enough for swimming and has endless beautiful spots for picnicing, tea rooms and all sorts of recreation.

In addition, it has historic and sentimental reasons for converting it into a public highway, as it was one of the dreams of President Washington, I believe, to make it a means of connecting the East and the West. And it isn't too fanciful to suggest that it should be recaptured by the present president and identified with his name, and for the same reasons which identify many of our institutions with our first president.¹³

As Howe had surely hoped, Mrs. Roosevelt relayed his suggestion to her husband. The President responded promptly with a note to Secretary of the Interior and Public Works Administrator Harold L. Ickes:

It occurs to me that the National Reservation and Park Service may care to look into this suggestion.

I do not know who has the present title to the Chesapeake & Ohio canal, but it occurs to me that if the government could buy it for a parkway and waterway for recreational purposes and develop it at low cost over a period of years, it might be something well worth while.

It is not my thought that the old locks should be put back into use, but perhaps we could put in a carrying path for the transfer of canoes from one level to another.

Will you have it looked into and let me know?¹⁴

Ickes forwarded Roosevelt's note to Frederic A. Delano (who in addition to being chairman of the NCP&PC was the President's uncle). Delano seized the opportunity to promote the canal acquisition and George Washington Memorial Parkway development in his reply:

Apart from the river frontage and the Great Falls itself, the Chesapeake & Ohio Canal is the chief center of interest in the proposed Parkway on the Maryland side. For large numbers of people it would have the greatest all round recreational value to be obtained in one unit, providing ideal facilities for boating, canoeing, cycling, hiking, picnicing and even swimming at certain points. . . .

Plans of the National Capital Park and Planning Commission, which is the agency heretofore authorized to acquire the Parkway, contemplate the preservation of the Canal much as it is today for its entire 15 mile length from Georgetown to Great Falls, and the acquisition of all the low land between it and the river. The Parkway road would be built on the high land above the Canal, often parallel to it, and for most of the distance would

¹⁴Memorandum dated May 11, 1934, ibid. (The President's mislabeling of the National Park Service doubtless resulted from its temporary redesignation as the Office of National Parks, Buildings, and Reservations between August 10, 1933, and March 2, 1934.)

¹³C&O file 650.03, RG 79.

be the boundary of the park. Thus, in the plan of acquisition the Canal is the key property for the George Washington Memorial Parkway just as it would be in recreational, scenic and historic value.¹⁵

Capitalizing on the current national preoccupation, Delano emphasized how canal development could increase employment. "Clean up and grading of the old Canal would provide ideal relief work," he declared. "Landscaping and reconstruction of locks and canal bridges would be excellent projects for C.C.C. camps to undertake." His final justification for purchasing the canal "and adjacent rights of way" was to provide an attractive route to the Skyline Drive, Harpers Ferry, and Antietam and Gettysburg battlefields.¹⁶

"I heartily endorse the proposed acquisition," Ickes wrote in referring Delano's memorandum to the President. Roosevelt wrote back, "Why not include this definitely in next year's budget?" He was reluctant to spend emergency relief funds to buy the canal, preferring that the money come through the regular appropriations process.¹⁷

But a congressional appropriation for this purpose was doubtful, and at year's end Delano again wrote Ickes to urge acquisition of the canal with public works money. On January 29, 1935, the two men discussed the subject with Roosevelt. "The President was favorable to the acquisition of the Canal . . . *provided* we could show actual work relief in connection with the development of the property equal at least to the cost of the Canal," Delano reported afterward to John Nolen, Jr., NCP&PC planning director.¹⁸

As the bureau that would develop and manage the canal once it was acquired, the National Park Service now became involved in planning more specifically for its development. That March, planners with the NCP&PC, the Park Service, and the Bureau of Public Roads reconnoitered the canal and its environs to the Point of Rocks vicinity. Parkways were then much in vogue, and an extension of the George Washington Memorial Parkway road up the Potomac to intersect with a proposed Appalachian Parkway extension of the Skyline Drive was on the drawing boards. The planners

¹⁸Letter? Delano to Ickes, Dec. 26, 1934, ibid.; memorandum, Delano to Nolen, Jan. 30, 1935, GWMP/C&O file 500-10, RG 328.

¹⁵Memorandum to Ickes, May 16, 1934, ibid.

¹⁶Ibid.

¹⁷Letter, Ickes to Roosevelt, May 28, 1934, ibid.; memorandum, Roosevelt to Ickes, May 29, 1934, ibid.

took this into account in their reconnaissance and recommendations, reported to Delano by John Nolen:

There was unanimous agreement that the Canal should be preserved as a recreational waterway of great scenic and historical value for the full distance between Washington and the Monocacy and perhaps to Point of Rocks. . . . We further concluded that the restoration of the canal as a scenic waterway was an ideal work relief project of almost boundless proportions. The lock gates and sills in most cases need complete rebuilding, banks and revetments require extensive cleaning and reconditioning and lock houses and other supplementary facilities should be put in shape for active use. We even considered the necessity of resetting all the stones in the Monocacy bridge which is badly out of line due to frost action and settlement of one pier.¹⁹

The planners determined that any parkway road above Great Falls should be on the Virginia side of the river, crossing to Maryland between Goose Creek and the Monocacy. "To parallel the canal with a highway would destroy much of its scenic and recreational value and filling it in would destroy its historic value," Nolen warned.²⁰

Delano relayed the planners' findings and recommendations to Roosevelt, who asked that NCP&PC and NPS representatives begin active negotiations for purchase of the canal.²¹ Before doing so, however, it was necessary to investigate the legal status of the property. "Incidentally it has occurred to me that the R.F.C. [Reconstruction Finance Corporation] have probably had various negotiations with the Baltimore & Ohio Railroad in regard to federal aid, and that this question of the government acquiring title to the canal might be included in the general bargain," Delano wrote Ickes on August 27. "But even so, it is important to know how much the Baltimore & Ohio Railroad has to sell, and whether the title they could give is of any value to the Government unless the States of Maryland and Virginia authorize the sale."²²

The President remained actively involved in the discussions. "Why not ask the Department of Justice to investigate the B.&O's. title to the canal?" he wrote Ickes four days later. As it did so, NPS and NCP&PC officials drafted an executive order that would allocate \$4 million under the Emergency Relief Appropriation Act of 1935 for land acquisition and Civilian Conservation Corps work along the Potomac to Harpers Ferry. The

²²Letter, Delano to Ickes, ibid.

¹⁹Memorandum, Nolen to Delano, May 31, 1935, GWMP/C&O file 500-10, RG 328.

²⁰Ibid.

²¹Memorandum, Ickes to Acting NPS Director Arthur E. Demaray, June 7, 1935, C&O file 650.03, RG 79.

order closely paralleled one Roosevelt signed on August 5 allocating \$705,000 from the same source to acquire lands and support CCC work at Isle Royale National Park.²³

But the President could not act until the title situation was clarified, and the initial word from the Justice Department was not encouraging. "It is well known that the Baltimore and Ohio Railroad Company has itself no title to the lands and works of the Chesapeake and Ohio Canal Company, which are in the hands of trustees acting under the direction and supervision of the Circuit Court of Washington County, Maryland," it reported. Delano met again with Roosevelt in December. "The President thought that probably we would have to resort to seizing two or more pieces of property and allowing those who think they have title to bring a test case," he wrote afterward.²⁴

Adopting a modified version of Roosevelt's suggested tactic, the Justice Department filed suit against the B & O Railroad Company and the C & O Canal Company and its trustees on January 8, 1936. The stated aim was to recover the Mole, an area that had been filled by the canal company on the federally owned riverbed where Rock Creek entered the Potomac in Washington. (The Mole contained the canal's tidelock, through which boats could move between the river and a basin impounded by a dam across the mouth of Rock Creek.) The government claimed that the Mole should revert to the United States because the canal company was no longer operating; the defendants asserted that the canal company remained in business and that it held fee simple title to the land.²⁵

The government's hand was seemingly strengthened by a major Potomac flood that March--one of the greatest on record. The incomeproducing Georgetown canal level was again knocked out of commission, numerous summer camps and boathouses on riverfront lands leased to others by the canal company were swept away, and the towpath was washed out in many places. But the company moved swiftly to repair the Georgetown segment, maintaining its water power revenues and its claim to be operational.

In December the Justice Department rendered its opinion as to whether and how good title to the canal might be conveyed. Attorney General

²⁵Memorandum, Settle to Delano, Apr. 2, 1936, GWMP/C&O file 500-10, RG 328.

²³Memorandum, Roosevelt to Ickes, Aug. 31, 1935, ibid.; letter, Delano to Roosevelt, Sept. 24, 1935, GWMP/C&O file 500-10, RG 328.

²⁴Letter, Assistant Attorney General Harry W. Blair to Acting Secretary of the Interior Charles West, Oct. 1, 1935, C&O file 650.03, RG 79; memorandum, Delano to T. S. Settle, Dec. 31, 1935, GWMP/C&O file 500-10, RG 328.



Lock 6 lockhouse in 1936 flood.

Homer Cummings advised Ickes that the estate acquired by the canal company by purchase or condemnation was not subject to reversion to the prior owners upon abandonment of the canal or dissolution of the company; in other words, it could be transferred to a purchaser. The Circuit Court of Washington County, Maryland, with the concurrence of the U.S. District Court for the District of Columbia, had jurisdiction in pending suits to decree a sale of canal company property upon a showing that the company could not be made to earn sufficient revenue to defray its operating expenses and leave a surplus to be applied to the interest on its bonds. Cummings recommended negotiations with the B & O Railroad, the primary bondholder, to bring about a sale by court decree. Although the government's interest had centered on the canal from Georgetown to Point of Rocks, he expected that the Maryland court would seek disposition of the entire canal property to Cumberland.²⁶

Upon receiving the attorney general's opinion, Thomas S. Settle, secretary of the NCP&PC, proposed that the Capper-Cramton Act be amended to authorize a \$3 million appropriation for buying the canal

²⁶Letter, Cummings to Ickes, Dec. 21, 1936, C&O file 650.03, RG 79.

CHAPTER ONE

without the matching state contribution otherwise required under the act. At its January 1937 meeting the NCP&PC voted to have its legislative committee pursue this possibility. When nothing happened, Settle repeatedly pressed Delano on the subject. But the economy was again declining, and Delano viewed the plan as inopportune. "I have very much doubt as to whether this is a good time to approach the President or Congress or the Budget Bureau for \$3,000,000 to be spent for the C. & O. Canal or related property," he wrote Settle in June. He suggested waiting until the fall, when there would be a clearer picture of likely revenues from pending District of Columbia tax legislation and "the general situation in the Budget."²⁷

One Sunday that September, when the prospect of action still appeared dim, Ronald F. Lee, a young Park Service historian, hiked up the towpath from Cabin John, Maryland. "The historical and recreational interest of the old canal is certainly all that has been claimed for it and it seems a shame that nothing has been done to maintain or improve the remains," he told Branch Spalding, head of the NPS Branch of Historic Sites. Aware that the Historic Sites Act of 1935 authorized the Service to cooperate with other parties in managing historic properties, Lee suggested that the canal "be designated a National Historic Site and a cooperative agreement entered into with the [B & O Railroad] company which would permit its development for recreational purposes without forcing the railroad to turn over to the Government a fee simple title."²⁸

Lee's suggestion might have received serious consideration had not the B & O's financial circumstances sharply deteriorated by the end of 1937, driving matters to a different conclusion. In December the railroad sought another loan of \$,233,000 from the Reconstruction Finance Corporation, to which it already owed nearly \$0 million. Settle clipped a newspaper account of this request and sent it to Delano. "I am calling this to your attention especially because when the Bureau of the Budget asked you about the acquisition of the C & O Canal, at our recent hearing, you stated that the B & O may some day want something," he wrote.²⁹

²⁷Extract from minutes of 115th meeting, NCP&PC, Jan. 28-29, 1937, GWMP/C&O file 500-10, RG 328; memorandums, Settle to Delano, Mar. 31 and June 3, 1937, ibid.; memorandum, Delano to Settle, June 8, 1937, ibid.

²⁸Memorandum, Lee to Spalding, Sept. 27, 1937, C & O Canal National Historical Park file, NPS History Division. At that time no national historic sites had yet been designated under the general Historic Sites Act authority (or authorized by particular acts of Congress), although several such arrangements were under consideration.

²⁹Memorandum, Settle to Delano, Dec. 29, 1937, with Washington Post clipping of Dec. 28, 1937, GWMP/C&O file 500-10, RG 328.

Delano wasted no time in taking advantage of the situation. He laid out his agenda in a confidential letter to Frank C. Wright, special assistant to the RFC's board of directors:

I understand that the Baltimore and Ohio Railroad owes the RFC a lot of money. There is one piece of property that the Railroad owns that the Government would like to have. I refer to the C. & O. Canal.

Several years ago . . . Mr. Willard told me that if the Government wanted it he was willing to sell that much of the Canal between Point of Rocks and Washington. I talked the matter over with the President, and he asked me to find out what the bottom price was. At that time Mr. Willard was talking about a million and a quarter, but he intimated that he would take a million. . .

Our Park and Planning Commission has always felt that the Canal should be preserved as a Canal at least as far as Great Falls. Beyond that we were not particular. The B. & O. wants to retain some of the Canal at certain points above Point of Rocks because of a deficient right of way at these points, but the President has intimated that if he bought it at all he would like to have it all the way to Cumberland. I have no authority from the President or anyone else to speak with definiteness on this subject, but it might be something you would like to bear in mind in negotiations.³⁰

Wright, another of Delano's high-placed acquaintances, was receptive. "I shall promptly ascertain what can be done," he replied. "It seems to me that unless previously pledged under a bond issue or a bank loan, it should be feasible to put the B. & O's title to the canal property up with the RFC as additional collateral (sadly needed), after which, with the B. & O's consent, the National Parks, or some other subsidiary of the Interior Department, could acquire the title and promptly begin improvements. . . . As to price, the figures which you quote are not high, and I would be willing to see the price increased, provided the amount finally paid was credited to the B. & O. debt to the Government." Wright mentioned his personal interest in the plan for a northern extension of the Skyline Drive and hoped that a road might be built on the canal to "open up much of the really historic location of the Civil War."³¹

On January 7, 1938, Wright visited George M. Shriver, senior vice president of the B & O, in his Baltimore office. "He will sell for 2-1/2 millions the entire 186 miles of canal less certain properties and water rights in Georgetown and one or two small items elsewhere," Wright wired Delano that evening. "B & O agreeable to proceeds being credited to its

³⁰Letter, Delano to Wright, Dec. 31, 1937, Office Files of Frederic A. Delano, RG 328.

³¹Letter, Wright to Delano, Jan. 4, 1938, ibid.

debt to RFC and [RFC chairman Jesse] Jones is willing to charge the cost to his balance due Ickes."³²

By the end of the month the initial phase of the transaction had been completed. "Effective today, February 1, 1938, the Reconstruction Finance Corporation holds as additional collateral for loans of the Baltimore & Ohio Railroad Company, all of the Baltimore & Ohio's interest in the Chesapeake & Ohio Canal and its subsidiaries," Wright wrote Ickes. The sale could occur after about six months, when all titles were perfected. Wright recommended a procedure whereby Ickes as PWA administrator would make an allotment to the Interior Department for purchase of the canal, and an equal amount would be deducted from the PWA's profit account with the RFC (created by the RFC's sale of PWA securities at premiums above face value).³³

Wright continued to act as intermediary in the sale negotiations, pressing the parties involved to close the transaction. At his urging, Ickes obtained Roosevelt's approval of the purchase arrangement.³⁴ Ickes then had the Park Service appraise the canal property. It estimated the value of the canal's land from Georgetown to Great Falls at \$1,178,087 and from Great Falls to Cumberland at \$553,000. It added \$500,000 for the recreational value of the canal to Seneca, \$450,000 for the water power rights in Georgetown, and \$120,000 for the structural value of the Monocacy Aqueduct. The total came to \$2,801,087. This appraisal, doubtless influenced by the price generally agreed upon, enabled Delano to inform Wright that Interior had "fully justified a \$2,500,000 valuation."³⁵

On March 24 the impending purchase was made public. Delano took the occasion to congratulate Wright on his key role: "The papers last night and this morning are full of news about the acquisition of the C. & O. Canal. I don't think anything has been done in a long while which will be as much appreciated as this. Our friend Harold Ickes is getting all the bouquets, but I will testify in history that it was you and Jesse Jones who really put the job over."³⁶

³³Letter, Wright to Ickes, Feb. 1, 1938, C&O file 650.03, RG 79.

³⁴Memorandum, Wright to Jesse Jones, Feb. 24, 1938, quoting Ickes' message from Roosevelt, Delano Office Files, RG 328; Ickes, *The Secret Diary of Harold L. Ickes* (New York: Simon & Schuster, 1954) 2: 332.

³⁵Memorandum, Arthur E. Demaray to Ickes, Mar. 21, 1938, Delano Office Files, RG 328; memorandum, Delano to Wright, Mar. 22, 1938, ibid.

³⁶Letter, Delano to Wright, Mar. 25, 1938, ibid.

³²Telegram, Wright to Delano, Jan. 7, 1938, ibid.

Because the B & O did not hold actual title to the canal and the canal company's receivers had all died, it was now necessary to have the Maryland and D.C. courts appoint other B & O officials as receivers to negotiate the sale of the company's property. The negotiations were complicated by the railroad's desire to reserve some of the canal lands. Although President Willard reduced the purchase price to \$2 million on April 12, some of the requested reservations were unacceptable to the Park Service. In concert with the Western Maryland Railway, the B & O wanted 15 segments of canal bed totaling more than 31 miles for additional track in places above Point of Rocks where the railroad lines ran close to the George J. Albrecht of the NPS Branch of Plans and Design canal. recommended denial of all reservations except for a few that were clearly necessary to allow a second track without taking the whole canal bed. In endorsing this position to Ickes, NPS Director Arno B. Cammerer declared that "the continuity of ownership of the canal bed is of paramount importance to this Service and . . . no reservations should be allowed which will break such continuity."³⁷

Because the B & O was itself on the verge of receivership and the Park Service was eager to begin CCC work on the canal, the receivers and government representatives came to a general agreement that postponed resolution of the stickier issues. The most significant areas sought by the railroad adjoined its Point of Rocks and Catoctin tunnels. In lieu of metes and bounds defining the extent to which the railroad could fill into the canal bed at these and other reservations, the reservations were made subject to a "slope clause." This supplemented their descriptions to include "the necessary slopes for fills, the slope limits of which shall be described by metes and bounds as soon as surveys are completed, provided that such slopes shall not extend beyond a point midway between the bottom of the canal bed slope and the top of the same slope where it joins the tow path grade, and shall not encroach upon any Canal Company locks, aqueducts, or spillway structures, and provided further that such slope limits shall be subject to the final approval of the Secretary of the Interior, or his successors. "38

The reservations were described in an attachment to the sales contract, which was signed on August 6. The attachment also contained significant

³⁷Letter, Willard to Ickes, Apr. 12, 1938, C&O file 650.03, RG 79; Albrecht, "General Statement on Reservations of the Chesapeake and Ohio Canal above Point of Rocks made by the Baltimore and Ohio and Western Maryland Railroads," Apr. 29, 1938, ibid.; memorandum, Cammerer to Ickes, May 2, 1938, ibid.

³⁸Contract for Sale of Property of the Chesapeake & Ohio Canal Company, Aug. 6, 1938, GWMP/C&O file 500-10, RG 328.

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provisions pertaining to the Mole at the mouth of Rock Creek and the adjoining canal company land on the west bank of the creek below K Street. The Mole itself and an abutting parcel on the west, then occupied by railroad tracks and asphalt and cement companies under B & O leases, would be acquired by the United States in fee; but the B & O and its lessees could remain for two years, and the railroad could retain its team tracks on the abutting parcel as long as it continuously used them. The remaining tract running north to K Street (Parcel G), also containing tracks and leased to two other cement companies, would be conveyed to the B & O; but the government would acquire a perpetual easement, enforceable after two years, limiting the height of buildings there to twenty feet.³⁹

In other provisions of the contract, the government agreed not to allow any portion of the canal property to be used for conveying freight or passengers by land without the consent of the B & O, except that transportation facilities could be provided to accommodate the visiting public. The receivers agreed to remove all occupants of the property other than existing water lessees before the government accepted title, unless the secretary of the interior waived this requirement in particular cases. The receivers also agreed to turn over all of the canal company's records relating to the canal property.

An Interior Department press release announcing the execution of the sales contract declared that the 22 miles of the canal from Georgetown to Seneca would be restored to their former condition. "Determination to conserve the historic water route as a national historic site definitely ends consideration of other proposals for the disposition of the lower end of the canal," it stated, while noting that plans for the remainder had not been completed.⁴⁰

Ickes arranged for a PWA allotment of \$2.5 million--\$2 million to buy the canal and \$500,000 for "the construction of a parkway as well as the rehabilitation of the existing canal as an historic site."⁴¹ The courts approved the transaction, and on September 23 the receivers executed the

³⁹Ibid.

⁴⁰Press release of Aug. 12, 1938, GWMP/C&O file 500-10, RG 328.

⁴¹Memorandum, Ickes to Secretary of the Treasury, July 29, 1938, C&O file 650.03, RG 79. "The construction of a parkway" was evidently inserted to help justify the allotment under the National Industrial Recovery Act, which specified parkway construction among the public works that could be funded under its authority (see page 9). Because the Capper-Cramton Act authorized acquisition of part of the canal for the George Washington Memorial Parkway project, rehabilitation of the canal for recreational use could be interpreted as contributing to that project. The allotment justification would later be cited to support plans for a parkway road along the canal to Cumberland.



Buying the canal, September 28, 1938: George L. Nicolson, Roger S. B. Hartz, Harold L. Ickes. (AP--World Wide Photo)

deed of sale. Ickes accepted the deed on September 28 in a ceremony in his office, giving a \$2 million check to one of the receivers, Roger S. B. Hartz. (As agreed, the money was applied to the B & O's debt to the RFC.)

Soon afterward, B & O president Willard wrote Ickes to thank him and his staff for their cooperation during the sale negotiations. "While the work of the Chesapeake and Ohio Canal Company has ended, I hope that with its passing to the Government the Canal and its adjacent lands will now enter upon a new and perhaps even greater period of usefulness to the people of Maryland and the District of Columbia, and of our neighboring states," he wrote.⁴² It was up to the National Park Service to make Willard's hope a reality.

⁴²Letter, Willard to Ickes, Oct. 8, 1938, C&O file 650.03, RG 79.

LEGACIES AND LOOSE ENDS

The passing of the deed on September 28, 1938, did not give the National Park Service a vacant piece of property nor end all dealings with the C & O Canal Company. Matters involving canal occupants, water users, records, and lands remained to be addressed.

As noted previously, the receivers for the canal company agreed to arrange for the removal of all persons on canal property before the government took title, unless the secretary of the interior permitted certain ones to remain. When NPS Acting Director Hillory A. Tolson returned the signed sales contract to Assistant General Counsel Daniel Willard, Jr., of the B & O Railroad on August 8, he suggested that the railroad move promptly to comply with this provision "because of the large number of occupants on the canal property at the present time."¹ About 180 tenants then used canal lands and structures under various leases and licenses.²

The Park Service soon thought better about pressing for wholesale eviction, realizing that this would be bad for public relations and unnecessary where continued occupancy would not interfere with immediate development plans. Arrangements were made to have most occupants remain under NPS special use permits, normally good for a year. When they asked about their long-term status, the standard reply was soothing: "While we are not in a position to make specific commitments with regard to existing occupancies . . . you may rest assured that it is not our desire to impose hardships on individual occupants, and that careful consideration will be given to requests for extensions or renewals of special use permits "³

Some of the occupants were superannuated canal company locktenders and maintenance employees. The oldest was J. H. Speaker, 88, in the Lock 11 lockhouse at Cabin John. John S. Sigafoose, 85, had tended Lock 30 at Brunswick. Charles Shaffer, 82, occupied the lockhouse at Lock 7. Sylvester Pennifield, 80, had been a foreman overseeing the Georgetown locks. Sam Taylor, 78, occupied the Four Locks lockhouse near Big

¹Letter, Tolson to Willard, Aug. 8, 1938, George Washington Memorial Parkway/C & O Canal file 500-10, National Capital Planning Commission, Record Group 328, National Archives, Washington, D.C. Collection hereinafter cited as GWMP/C&O file 500-10, RG 328.

²Letter, Daniel Willard, Jr., to Director, NPS, Aug. 31, 1938, C & O Canal file 650.03, National Capital Parks, National Park Service, Record Group 79, National Archives, Washington, D.C. Collection hereinafter cited as C&O file 650.03, RG 79.

³Interior Department press release dated Sept. 26, 1938, ibid.

Spring. Mrs. A. L. Violette, 77, resided at Lock 23 below Seneca. Charles Stewart, 76, occupied the lockhouse at Lock 14, uppermost of the "Seven Locks" at Cabin John. Julia King lived in the frame lockhouse at Lock 5 and continued to operate the adjoining inlet gate supplying water to the Georgetown mills.⁴

The Park Service obtained approval from the secretary of the interior's office to hire these and 27 other former canal company employees through the end of the fiscal year from the \$500,000 balance of the PWA allotment. Their employment was justified by the need to keep water flowing into Georgetown and to protect the canal above, but in most instances it was a matter of charity. B & O president Willard commended Secretary Ickes for "the fair and even generous policy which . . . you have adopted toward those persons who have heretofore occupied otherwise unused portions of Canal lands, for houses, camp sites, etc., and towards the employees of the Canal, all of whom have served the Canal for many years, are no longer young, and doubtless would have difficulty in securing employment elsewhere."⁵ Few if any of the former canal employees remained on the government payroll after mid-1939, but those living on canal property were permitted to stay.

When the government acquired the canal, two Georgetown companies were still leasing canal water for power. The Wilkins-Rogers Milling Company and the District of Columbia Paper Mills held a total of nine leases dating from 1887, with annual rent totaling \$23,067.80.⁶ The Park Service now collected this rent for the federal treasury. Wilkins-Rogers continued to use and pay for canal water into the 1960s.

The other major commercial patron of the canal company at the time of sale was the Potomac Edison Company, which used Dams 4 and 5 of the canal for power generation. Potomac Edison had rebuilt Dam 4 after the 1936 flood. Its agreement with the canal company remained in effect with the Park Service, yielding another \$1,500 per year to the federal treasury. The power company was required to repair and maintain the two dams, an arrangement deemed of such benefit to the government that the annual fee

⁴Interior Department press release dated Nov. 3, 1938, GWMP/C&O file 500-10, RG 328.

⁶Letter, George L. Nicolson to Secretary of the Interior, May 13, 1938, ibid.

⁵Memorandum, Tolson to Acting Secretary of the Interior, Oct. 15, 1938, C&O file 650.03, RG 79; letter, Willard to Ickes, Oct. 8, 1938, ibid.

was dropped in 1973.⁷ Potomac Edison continues to use and maintain the dams.

When the editor of George Washington's papers at the Library of Congress learned that the government would acquire the C & O Canal, he wrote to urge that the records of the canal company--which included the records of its predecessor, George Washington's Potomac Company-be made part of the purchase and deposited in the Library of Congress.⁸ The first part of his request was carried out. By January 1939 the Park Service held a large mass of records, most of which were stored with the mechanical equipment between the fifth and sixth floors of the Interior Building. A clerk was detailed to arrange some six hundred bundles of loose correspondence into manila file folders. Other canal company records went to the NPS Branch of Historic Sites office in the same building. Using these and other sources, NPS historians T. Sutton Jett and Rogers W. Young began to conduct research and prepare reports to support restoration of the canal and interpretation of its history and significance to the public.⁹

Ronald F. Lee, supervisor of the Branch of Historic Sites, was concerned about the condition of the records. "As might be expected many of the documents are now greatly in need of repair, and all should be treated to prevent further deterioration," he noted. "The heat, and the dry and varying temperature of floor 5-1/2 is hardly a proper place for loose manuscripts ranging in age from one hundred to one hundred forty years." He urged their relocation to the National Archives. NPS Director Arno B. Cammerer and Secretary Ickes approved, and the transfer took place that May. Jett and Young moved with the records, setting up shop in the East Search Room on the second floor of the National Archives building.¹⁰

When the records were first received, the historians found that some expected and needed items were missing, including early engineering and

⁹Memorandum, Ronald F. Lee to Hillory A. Tolson, July 21, 1938, C&O file 650.03, RG 79; memorandum, Lee to Tolson, Oct. 7, 1938, ibid.; memorandum, Lee to Arno B. Cammerer, Jan. 26, 1939, ibid.

¹⁰Memorandum, Lee to Cammerer, Jan. 26, 1939, ibid.; memorandum, Cammerer to Ickes, Mar. 14, 1939, ibid.; memorandum, Jett to Lee, May 12, 1939, ibid.

⁷Dam 4 and 5 file, Chesapeake and Ohio Canal National Historical Park. Potomac Edison both owned and used Dam 3, originally built for the U.S. Armory at Harpers Ferry and later made to supply the C & O Canal also. The NPS acquired this dam in 1985 for Harpers Ferry National Historical Park.

⁸Letter, John C. Fitzpatrick to H. P. Caemmerer, Mar. 28, 1938, Office Files of Frederic A. Delano, RG 328.

construction drawings. Asked about them, Daniel Willard, Jr., mentioned the loss of some records in a 1904 fire at the home of Sen. Arthur P. Gorman, a former canal company president. The B & O did turn over two more minute books containing proceedings of the stockholders and the president and directors. The bulk of missing material was later discovered at the Security Storage Company in Washington and delivered to the National Archives.¹¹

When the Park Service transferred the canal records to the National Archives, it retained the right to permit or refuse public access to them. In 1944 the Archives sought removal of this restriction on grounds that the wartime relocation of Service headquarters to Chicago made access requests difficult to process. But the Interior Department solicitor continued to oppose free access. "While the records may contain material of historic value, nevertheless it is believed that the interests of the United States are of primary importance," he argued. "The reason for requiring the restriction was to prevent interlopers from claiming title to land acquired by the United States from the canal company. In order to avoid such controversies, therefore, it is considered necessary and in the best interests of the United States to continue this restriction." The communications problem was resolved by authorizing the NPS liaison officer in Washington, Associate Director Arthur E. Demaray, to act on applications for access to the records.¹²

The policy of denying land claimants access to public records that might support their claims continued into the 1960s. When NPS Chief Historian Robert M. Utley proposed an end to the restriction in 1967, the NPS regional office overseeing the canal still argued in its favor. But the solicitor's office now felt otherwise. Associate Solicitor Bernard R. Meyer informed the regional director that the existence of adverse claimants was no justification for restricting public access, especially in view of the recent Freedom of Information Act. The regional office yielded and discontinued the policy in January 1968.¹³

¹³Letter, Utley to Paul Claussen, Mar. 14, 1967, C & O Canal National Historical Park file, NPS History Division; memorandum, Utley to Regional Director, National Capital Region, Mar. 15, 1967, ibid.; memorandum, Robert C. Horne to Utley, Mar. 21, 1967, ibid.; memorandum, Meyer to Regional Director, NCR, Dec. 18, 1967, ibid.; memorandum, I. J. Castro to Lawson B. Knott, Jr., Jan. 15, 1968, ibid.

¹¹Letter, Cammerer to Willard, Feb. 6, 1939, ibid.; letter, Willard to Cammerer, Feb. 10, 1939, ibid.; Assistant Research Technicians' Monthly Report, October 1939, ibid.

¹²Letter, Philip M. Hamer to Director, NPS, Jan. 12, 1944, ibid.; memorandum, Fowler Harper (solicitor) to Demaray, Mar. 4, 1944, ibid.; letter, Hillory A. Tolson to Hamer, Mar. 15, 1944, ibid.

CHAPTER TWO

The principal unfinished business between the government and the B & O Railroad (nominally, the receivers of the C & O Canal Company) related to the canal lands reserved by the railroad and the Mole area in Georgetown. The Park Service was worried about its future inability to restore and rewater the canal above Point of Rocks if the railroad filled into the canal bed for new track. Of particular concern were the reservations of 4.5 acres affecting 2.54 miles between Point of Rocks and Harpers Ferry and six acres covering 3.65 miles between Big Pool and Cumberland. For its part, the B & O, foreseeing increased business from new government construction in the Foggy Bottom section of Washington, had second thoughts about losing its tracks on the nearby Mole and revenues from the cement plants there that were slated for removal by September 1940.

In October 1939 Roger S. B. Hartz, one of the B & O's receivers for the canal company, proposed exchanging the reservations desired by the Park Service for the Georgetown property and easement acquired by the Service. Hartz noted that the easement, which would limit the height of structures on the B & O's Parcel G to twenty feet effective September 1940, would eliminate the sixty-foot cement elevators of the Standard Lime & Stone and Lehigh Portland Cement companies operating there under lease. "This would place a serious handicap on the handling of material for concrete to be used in construction work in the District, if not compel the removal of suppliers of such material, to the great detriment of the Baltimore and Ohio, and possibly increasing appreciably the cost of work in the District," he warned.¹⁴

Park Service and National Capital Park and Planning Commission officials opposed the exchange. NCP&PC Chairman Frederic A. Delano maintained that "the present nuisance industries on the Mole should be eliminated as soon as possible, as they are without question a detriment to the development and enjoyment of the Rock Creek and Potomac Parkway." They also questioned the dollar comparability of the Mole and the reservations in view of the B & O's gross annual revenues approximating \$1 million from the Mole leases. They were willing to let the railroad and its tenants remain for up to five more years in exchange for the reservations. But Hartz held out for fee title to the Mole area. If the government declined his proposal, he observed, the Park Service would not

¹⁴Letter, Hartz to Arno B. Cammerer, C&O file 650.03, RG 79; memorandum, Hartz to George M. Shriver, Jan. 22, 1940, GWMP/C&O file 500-10, RG 328. The easement ran in favor of the owner of the Mole, so the railroad's acquisition of the Mole would nullify it.

only be unable to restore important sections of the canal, it might find the railroad uncooperative in other matters of mutual interest.¹⁵

NPS Associate Director Demaray gave Secretary Ickes a status report on the negotiations in April 1940. Discounting the problem posed by the B & O's reservations, he recommended holding firm on Mole ownership while suggesting a lesser consideration from the railroad for its extended occupancy:

It seems improbable that we will ever completely restore the waterway for barge purposes due to the recurring floods and extremely heavy maintenance costs. Until the railroad builds its additional tracks, which also is questionable, the existing canal could be filled with water, but the railroad is taking the position that it would be necessary to flood a portion of their lands for which legal authority would have to be secured from the railroad. Otherwise it would be necessary to build an extensive retaining wall. . . .

It is recommended that you do not approve such an exchange of land [as proposed by Hartz] and instruct the National Park Service to advise the Railroad Company that the industries on the Mole wharf be removed September 23, 1940.

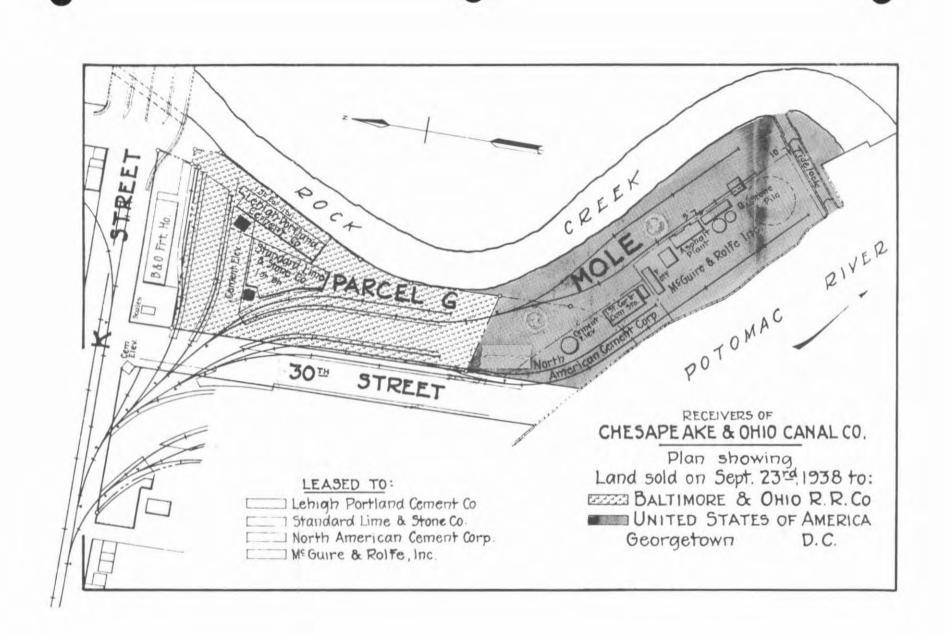
It is also recommended that you authorize the Park Service to attempt to negotiate, with the railroad, a five-year extension permit of railroad tracks on the Mole property in exchange for an easement to flood a portion of the reserved lands of the railroad in the event it is ever desired to put water in the existing canal between Point of Rocks and Cumberland, and until such time as the railroad builds its additional tracks, which we believe will not be done.¹⁶

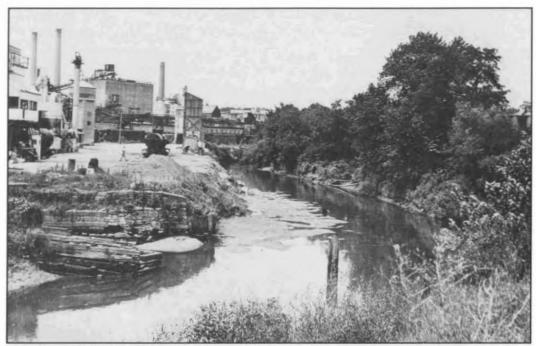
Hartz was willing to consider the easement in exchange for permission to keep the railroad tracks on the Mole for seven more years and to move a cement elevator there to Parcel G and retain it and the two already there for the same period.¹⁷ But the longer term was unacceptable to the government, and negotiations dragged on. The McGuire & Rolfe asphalt plant vacated the end of the Mole in May 1941, eight months late. Amid growing preparations for national defense, however, the cement companies on the west end of the Mole and Parcel G were allowed to remain.

¹⁶Memorandum, Demaray to Ickes, Apr. 11, 1940, C&O file 650.03, RG 79.

¹⁷Hartz, "A Suggested Basis of Settlement," Apr. 23, 1940, GWMP/C&O file 500-10, RG 328.

¹⁵Memorandum for files, Donald E. Lee, Nov. 22, 1939, GWMP/C&O file 500-10, RG 328; letter, Delano to Frank C. Wright, Mar. 1, 1940, ibid.; letter, Hartz to Wright, Mar. 27, 1940, ibid. As examples of matters requiring future cooperation, Hartz mentioned the need for reciprocal easements for the maintenance and renewal of many drainage structures passing under both the railroad and the canal and the need to amend the legal status of the railroad crossing of the canal near Arizona Avenue in Washington. (Because that crossing had been included as a reservation in the sale, the railroad would otherwise retain fee title to the canal below rather than an easement over it.)





The Mole and tidelock (left), c. 1940.



View through tidelock to Potomac River, c. 1940.

America's entry into World War II in December extended their reprieve. In the end, the Mole was not fully cleared and the twenty-foot height restriction on Parcel G was not fully enforced until the 1950s.¹⁸

The government did favorably conclude negotiations on some other outstanding issues during the remainder of 1941 and into 1942. It received fee title to the canal under the railroad overpass near Arizona Avenue in Washington, which had mistakenly been reserved for the railroad in lieu of an intended easement. Because the Western Maryland Railway no longer wished to purchase twelve reserved areas between Harpers Ferry and Cumberland, these were conveyed to the government subject to their continued use by the railroad.¹⁹

But there was no agreement on the most critical reservations below Harpers Ferry. Under the most favorable interpretation of the slope clause affecting them (page 18), the government would be able to approve the outer limits of any fill slopes--even to the point of requiring a vertical "slope" with artificial support--to preserve a waterway sufficient for canal purposes. The railroad disputed this interpretation, especially if it would be required to bear the expense of retaining walls. Negotiations on the subject terminated in September 1941 with the understanding that the rights of the parties would have to be adjudicated in court if and when the government started restoring the canal or the railroad started widening its roadbed in these areas.²⁰

In 1949 the B & O began to dump earth, ballast, and cinders into the canal between Point of Rocks and Brunswick, both within and outside its reserved areas, without seeking or obtaining the government's prior approval. By that time the Park Service had abandoned any thought of restoring the canal in favor of another development concept that would require its extensive filling. It therefore permitted the B & O to continue this activity through the mid-1950s.²¹ Outside the narrow Point of Rocks and Catoctin railroad tunnels, where the B & O later rerouted one of the

²⁰Memorandum, NPS Director Newton B. Drury to Under Secretary of the Interior John J. Dempsey, Oct. 3, 1941, ibid.

²¹Memorandum, Thomas C. Tingle and Samuel H. Hower to Commanding Officer, U.S. Park Police, Jan. 31, 1949, Administration, Maintenance, and Protection file 1460/C&O-5, Washington National Records Center, Suitland, Md.; letter, E. E. Shiffer to Frank T. Gartside, July 31, 1956, C & O Administration and Protection file, C & O Canal NHP.

¹⁸The NPS built the Harry T. Thompson Boat Center on the cleared Mole in 1959-60.

¹⁹Letter, Hartz to Joseph M. Hernon, Dec. 3, 1941, enclosing deed subject to crossing easement, C&O file 650.03, RG 79; letter, Hartz to Abe Fortas, Nov. 17, 1942, enclosing deed for 12 parcels, ibid.

double tracks that had gone through the tunnels, the fill constricted the canal to a V-shaped cross section as little as nine feet across and three feet deep. Once again the railroad buried the canal--this time literally.

THE PARK SERVICE TAKES CHARGE

President Franklin D. Roosevelt had approved the purchase of the C & O Canal with public works funds as an unemployment relief measure. The National Park Service was under pressure to justify that rationale with results. Even before the government took title, Park Service officials sought permission from the B & O Railroad to begin restoration and improvement work with Civilian Conservation Corps camps under their supervision.¹

The first of two CCC camps assigned to the canal, designated NP-1, was established June 18, 1938, and operated until April 1, 1942; the second, NP-2, operated from October 5, 1938, to November 15, 1941. Both camps were located on land acquired for the George Washington Memorial Parkway between the canal and the river near Carderock, Maryland. With the CCC following local custom regarding racial segregation, all enrollees in these camps were black. "Major" Lewis G. Heider, who had been acting superintendent of Vicksburg National Military Park in Mississippi since 1933, came to the National Capital Parks (NCP) office of the Park Service in July 1938 to superintend the work of the CCC, NPS staff, and contractors on the canal project.

The work program, known officially as Federal Project 712, provided for rehabilitation of the canal and recreational developments from Georgetown to Seneca, Maryland. Plans called for repairing or replacing masonry walls and timber gates in 23 locks; constructing stone retaining walls and dams and repairing the towpath and dikes in the Widewater area below Great Falls; providing water and sewer systems, parking and picnic areas, and refreshment and canoe rental concessions at Great Falls; building flood control structures at the Foundry Branch spillway; clearing the canal channel and repairing the towpath throughout; repairing selected lockhouses; recording all historic structures with architectural drawings; undertaking necessary boundary surveys; collecting historical data; establishing a fishing program; and planning additional recreational developments at Georgetown, Carderock, and Great Falls.²

¹Letter, Arthur E. Demaray to Daniel Willard, Jr., June 4, 1938, George Washington Memorial Parkway/C & O Canal file 500-10, National Capital Planning Commission, Record Group 328, National Archives, Washington, D.C.; letter, Hillory A. Tolson to Willard, Aug. 8, 1938, ibid. Collection hereinafter cited as GWMP/C&O file 500-10, RG 328.

²Memorandum, NCP Acting Superintendent Frank T. Gartside to NPS Director, Nov. 8, 1939, ibid. The planned recreational development in Georgetown was a canoe concession in a rear addition to the Francis Scott Key house, which fronted on M Street just west of Key Bridge.



Lock 20 and the Great Falls Tavern, c. 1938.

"Continued operation of the old tavern at Great Falls is contemplated under lease or concession on a basis somewhat more like its original use," the Park Service announced upon its acquisition. "In recent years the old tavern has continued to provide chicken dinners as of old, but in some respects it has assumed more the atmosphere of a 'hot dog' and refreshment stand on the outside."³ By early 1939 the projected food concession had shifted to the upper deck of the planned canoe rental facility opposite the tavern, which was now to be renovated as a public contact and administration building. When an architect and an engineer closely inspected the tavern in late 1940, however, they found it unsafe for any occupancy. The joists, sills, and flooring were rotted and near collapse, the rear upstairs porch was severely decayed, the plaster throughout was loose and falling, and the wiring constituted a fire hazard. They recom-

³Interior Department press release dated Sept. 26, 1938, C & O Canal file 650.03, National Capital Parks, National Park Service, Record Group 79, National Archives, Washington, D.C. Collection hereinafter cited as C&O file 650.03, RG 79.

mended that the contents be removed, the electricity be disconnected, and the building be closed pending its complete rehabilitation.⁴

During the project planning in November 1938, John Nolen, Jr., planning director for the National Capital Park and Planning Commission, expressed concern about the effect of canal rehabilitation on land acquisition for the George Washington Memorial Parkway. "I think we have all recognized that the improvement of the Canal would make it more expensive to buy the adjoining property," he wrote NCP&PC Chairman Frederic A. Delano and NPS Director Arno B. Cammerer. "In order to minimize this effect, I have suggested to Mr. [C. Marshall] Finnan [NCP superintendent] that the first work at least be confined to the area around Great Falls and farther up stream, to give us as much time as possible to work out our program in the metropolitan area."⁵

Nolen's account of a subsequent meeting with Finnan and other NPS officials indicated acceptance of his suggestion: "On behalf of the Commission I emphasized the fact that the Canal below Great Falls is part of the George Washington Memorial Parkway and its development should be planned in connection with the larger project. Also, that it was important in the realization of this plan that in the lower section where the Commission proposes to acquire adjoining land, not to encourage speculation activity particularly by undue publicity. As the major schedule of operations is to be progressive down stream from Seneca, this will postpone to some extent the development program in the area where the Commission has the problem of acquiring adjacent land."⁶

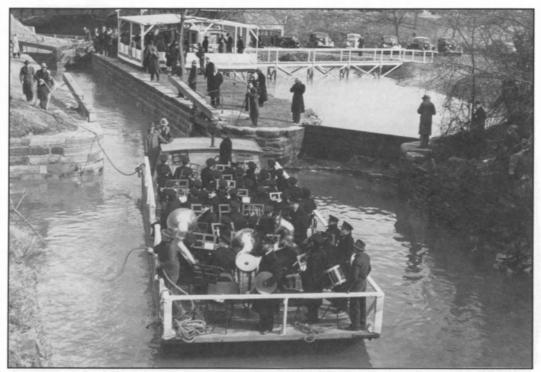
The concern about publicity in the lower section did not rule out a ceremony calling attention to the canal's rehabilitation, held at Lock 1 on Washington's Birthday 1939. Among those present were Delano, Finnan, Assistant Secretary of the Interior Oscar L. Chapman, retired lockkeepers Sylvester Pennifield and Charles Stewart, and Mutt, a 38-year-old canal mule who towed a barge containing the U.S. Navy Band from Rock Creek into the lock. Arthur Godfrey was master of ceremonies for the program, which was broadcast on local radio.⁷

⁶Memorandum, Nolen to Delano, Nov. 10, 1938, ibid.

⁷Memorandum, Edward J. Kelly to Miss Ryan, Feb. 24, 1939, file 1460/C & O Canal, Chesapeake and Ohio Canal National Historical Park.

⁴Memorandum, NCP Superintendent C. Marshall Finnan to Arthur E. Demaray, Feb. 10, 1939, ibid.; memorandum, Dick Sutton to Francis F. Gillen, Dec. 10, 1940, ibid.

⁵Memorandum, Nolen to Delano and Cammerer, Nov. 7, 1938, GWMP/C&O file 500-10, RG 328.



Ceremony at Lock 1, February 22, 1939. (GSA's West Heating Plant now occupies area to right of lock.)

The CCC enrollees had begun work by clearing trees, other vegetation, and accumulated debris from the dry canal bed above Lock 5. Their activities prompted the first of repeated complaints over the years about the destructive effects of canal rehabilitation on the natural surroundings. An unhappy citizen relayed the observations of two hikers in the Carderock area: "These men are apparently cleaning out the bed of the C & O Canal but the devastation they have wrought in all the surrounding woods is appalling. My friends say that they have cut down the trees over large areas and seem to have taken all sizes, good and bad. It seemed to them that the destruction was for the purpose of supplying fuel for the camps; and probably construction work in the camps. If that is the reason for the slaughter, then we can expect increasing devastation as the camps move up the Canal. . . . I know very well that consternation will prevail among the hiking clubs of Washington when they learn what is going on up there."⁸

Edmund B. Rogers, superintendent of Yellowstone National Park then temporarily assigned to NPS headquarters, visited the camps with Lewis Heider and Robert M. Coates, the CCC coordinator for National Capital

⁸Letter, W. M. Pomeroy to John Collier, Dec. 5, 1938, C&O file 650.03, RG 79.



CCC reconstruction of Lock 15, April 4, 1940.

Parks. He reported that although some clearing had necessarily occurred, it had been minimized. The camps burned coal, requiring no wood for fuel. They appeared raw and disorderly only because they were new. They would quickly be put in good order to avoid further criticism.⁹

Soon afterward, in early 1939, the first organization representing public interest in the canal was formed under the auspices of the Advisory Board of the Conduit Road [later MacArthur Boulevard] in Cabin John. The Civic C & O Committee was chaired by Paul Bartsch of the Audubon Society of the District of Columbia; other members included P. L. Ricker of the Wildflower Preservation Society and George H. Collingswood of the American Forestry Society. According to an NPS representative attending a committee meeting one evening that December, they "had so much fun discussing developments of the canal that they did not adjourn until after midnight." Of particular concern to the members was better enforcement of regulations against hunting and removal of plants.¹⁰

Work on the canal proceeded expeditiously. By February 1940 the 23 locks from Georgetown to the inlet at Violettes Lock had been returned to operating condition. The stonework of some had required only minor resetting and repointing; others had been completely reconstructed. All had received new wooden gates, with ironwork salvaged from the old ones and from locks further up the canal. At Widewater a large break from the 1936 flood (requiring some 30,000 cubic yards of fill), two small dams, and

⁹Memorandum, Rogers to Director, NPS, Dec. 10, 1938, ibid.

¹⁰Letter, C. H. Godbolt to C. Marshall Finnan, Jan. 3, 1939, file 1460/C & O Canal, C & O Canal NHP; memorandum, Edwin L. Green, Jr., to Victor H. Cahalane, Dec. 12, 1939, C&O file 650.03, RG 79.



Lock 5 and lockhouse before rehabilitation, 1939. (House demolished 1957 for parkway.)

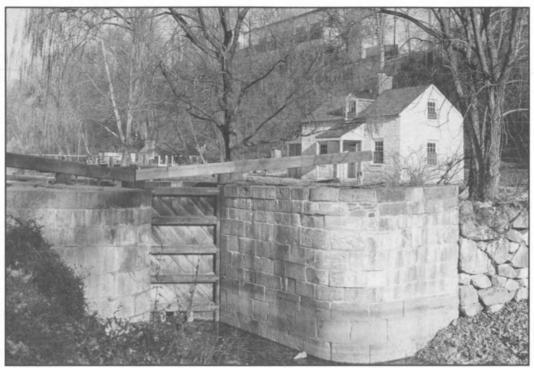
some rubble wall had been repaired by the Corson & Gruman Company under a \$101,000 contract. In addition to clearing the channel, the CCC had repaired lesser breaks and surface wash elsewhere along the towpath and would proceed to develop picnic areas at Carderock and Great Falls. Corson & Gruman received another contract for \$15,500 in March to reconstruct the spillway at Foundry Branch, just above Georgetown, and to raise the walls of Lock 5 to the height of the adjoining concrete dam for flood control.¹¹

The lockhouses at Locks 5, 7, and 10 were upgraded during 1939 with modern plumbing, heating, and electrical systems and dormer windows in their attics. The Lock 5 lockhouse, occupied by Julia King, was the second at its location--a frame structure on a stone basement dating from 1853. In addition to the mechanical improvements, its exterior was largely rebuilt over the existing frame. The stone house at Lock 7 had been completed in August 1829, making it the first on the canal. After rehabilitation it became the home of NCP Chief Naturalist Donald Edward McHenry and his family. An occupied log house just south of the Great Falls Tavern, built about 1884 and used by locktenders there, received lesser improvements.¹²

Historians T. Sutton Jett and Rogers W. Young labored meanwhile in the National Archives on the C & O Canal Company records. By January 1940 they had filled four large file boxes with bibliographic and subject

¹¹"Status of Development, Chesapeake and Ohio Canal," February 1940, C&O file 650.03, RG 79; memorandum, Arthur E. Demaray to A. J. Wirtz, Apr. 1, 1940, ibid.

¹²Dallas D. L. McGrew, "Outline Report of Architectural Work on the Restoration of the Chesapeake and Ohio Canal for Recreational Use (Georgetown, D.C., to Seneca, Md.)," NPS Branch of Plans and Design, 1939, ibid.



Lock 7 and lockhouse after restoration, 1943.

notes from that massive collection and from relevant sources in other area repositories. Young completed a 37-page "preliminary historical memorandum" on the dimensions and construction of the canal to Seneca, a 19-page memorandum on the construction of lockhouses to Seneca, and a 14-page article on the general development of the canal. Jett and Young together turned out a ninety-page study on the Great Falls area from 1858 to 1880 and a 225-page monograph on canal commerce in Georgetown to 1860.¹³

On June 28, 1940, Secretary Ickes advised Frederic Delano that the restored portion of the canal would be ready for rewatering on July 20. "It is understood that land acquisition officials of the National Capital Park and Planning Commission fear that the operation of the canal in the area between Little Falls and Great Falls will result in increased valuations being placed upon adjacent lands which are to be acquired for the proposed George Washington Memorial Parkway," Ickes wrote. But he disagreed that stalling would make much difference, and he was loath to deny the public use of the rewatered canal during the summer season. "Unless you

¹³Young, "Final Report on Research Completed on the Chesapeake and Ohio Canal Project between January, 1939, and January, 1940," Jan. 19, 1940, ibid.

have some opinion to the contrary, I propose to instruct the National Park Service to turn water into the canal upon its completion," he concluded.¹⁴

Delano requested and was granted a delay of "two or three weeks" to help the NCP&PC complete the most important purchases. On August 2 the commission voted to offer no further objection to rewatering. At the same time, it suggested posting the canal boundary to make clear that adjoining owners had no legal right of access, as they would to a road. This, it was hoped, would help avoid commercialization and further enhancement of land values near Great Falls where some parkway land remained unacquired.¹⁵

On August 9, an Interior Department press release announced that water was flowing into the inlet lock below Seneca, so that the previously dry portion down to Lock 5 would be full for public use on August 17. Canoeists soon joined hikers and bicyclists along this scenic stretch. On September 24-25 three members of the Washington *Evening Star* newspaper staff accompanied NPS photographer Abbie Rowe and Donald McHenry on an overnight canoe trip from Seneca to Georgetown--a journey given prominent publicity in the October 13 *Star*.

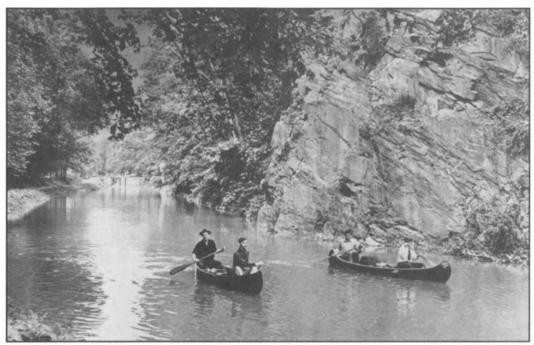
Although all locks had been restored to operating condition, Lock 20 at Great Falls Tavern was the only one actually operated for the *Star* party and on other special occasions. Canoeists normally had to portage around the locks, an awkward situation that prompted McHenry and a few others to advocate some kind of mechanical device for the purpose. Sutton Jett dissented. He thought any such apparatus would be unsightly and suggested waiting to see whether canoe use might increase enough to justify operation of the locks for a small fee. His larger concern was that the historical values of the canal were being subordinated to recreational development and use. In his view, the visitor parking and concessions installed close to the canal at Great Falls and the paddle boats rented there by the Welfare and Recreational Association (predecessor of Guest Services Inc.) were unwarranted intrusions on the historic canal scene.¹⁶ Whether or not in deference to Jett's opinion, no portaging devices were added.

The priority given recreation was reflected in the title administratively applied to the watered section: "Chesapeake and Ohio Canal Recreational

¹⁵Letter, Delano to Ickes, July 9, 1940, ibid.; letter, Delano to Ickes, Aug. 19, 1940, ibid.

¹⁶Memorandum, McHenry to Francis F. Gillen, Oct. 8, 1940, Administration, Maintenance, and Protection file 1460/C&O-5, National Capital Parks, Washington National Records Center, Suitland, Md.; memorandum, Harry T. Thompson to Robert C. Horne, Oct. 2, 1940, ibid.; memorandum, Jett to Irving C. Root, May 6, 1941, ibid. Hereinafter cited as file 1460/C&O-5, WNRC.

¹⁴Letter, Ickes to Delano, June 28, 1940, Office Files of Frederic A. Delano, RG 328.



Rudy Kauffmann and Elwood Baker of Evening Star, Abbie Rowe and Donald E. McHenry of NPS below Pennyfield Lock (Lock 22), September 24, 1940.

Waterway." In November 1940 NCP Acting Superintendent Francis F. Gillen requested official approval of that designation along with formal transfer of the section from NCP&PC's books to the national capital parks system.¹⁷

In response, NPS Acting Associate Director Hillory A. Tolson explained the interim status of the bureau's relationship to the canal. The Park Service was still serving as the agency designated by the Public Works Administration to undertake the canal's development as a public works project. Although the project was largely complete, the bureau's attorneys recommended that none of the canal property be incorporated into the national capital parks system until all outstanding issues with the receivers of the C & O Canal Company were resolved. Tolson approved continuation of the "recreational waterway" administrative designation and promised that upon conclusion of negotiations with the receivers, NCP&PC would transfer an appropriate part of the canal to the national capital parks system. "The remaining portion of the canal property will thereafter be designated as a historic site," he wrote.¹⁸

¹⁷Memorandum, Gillen to Arthur E. Demaray, Nov. 1, 1940, C&O file 650.03, RG 79.

¹⁸Memorandum, Tolson to Gillen, Nov. 8, 1940, ibid.

This suggested that only the unrestored canal above Seneca would be treated primarily as a historic rather than a recreational resource. Sympathizing with Jett, Ronald F. Lee, the NPS chief historian, recommended having the secretary of the interior designate the entire canal as a national historic site. National historic site designation, he argued, was warranted by the historical significance of the canal; it would rank the canal with other properties so titled; it would help prevent uses contrary to the general policies for national park system areas; and it would aid in securing regular appropriations for administration, protection, maintenance, and interpretation.¹⁹

Lee maintained that the designation need not remove the canal from National Capital Parks. At that time, however, NCP administered or contained no national historic sites or other areas bearing "national" labels and classed as discrete units of the national park system. Although it had numerous constituent parts, NCP was a single unit of the system headed by a single superintendent. A national historic site within or under NCP would not square with contemporary practice. As a result, it was decided that only "a suitable portion of the canal to be determined by existing administrative and historical requirements" would be recommended to the secretary for designation if the secretary's Advisory Board on National Parks, Historic Sites, Buildings, and Monuments found it nationally significant.²⁰

Having visited the canal while meeting in Washington in October 1941, the board members were polled on the question by mail in February 1942. All who responded were favorable. A month later, however, President Roosevelt declared a moratorium on further national historic site designations for the duration of the war.²¹ The matter was dropped.

Although the canal did not become a national historic site, the Park Service obtained Secretary Ickes's permission to place a "national historical marker" where it entered Rock Creek in Georgetown. This plaque was patterned on those installed at national historic sites and contained a brief statement of the canal's history and significance. The District of Columbia

¹⁹Memorandum, Lee to Irving C. Root, Jan. 19, 1942, ibid.

²⁰Memorandum, Newton B. Drury to Members of the Advisory Board, Feb. 17, 1942, ibid.

²¹Ibid.; letter, Roosevelt to Ickes, Mar. 28, 1942, Historic Sites Survey file, NPS History Division. The moratorium was evidently intended to apply to properties outside NPS jurisdiction whose designation would entail new federal responsibilities. At that juncture, however, no one was willing to press the issue.

chapter of the Daughters of the American Revolution financed the plaque, which was formally accepted in a ceremony at the site on June 20, 1942.²²

Planning for an extensive system of interpretive exhibits on the canal's history had begun in late 1939. Sutton Jett envisioned "long and detailed narrative markers" at frequent intervals along the restored section. "The long twenty-three mile towpath, and the many points of access and visitor concentration, demand a large number of markers if the story is to be adequately told to all visitors, and if the system is to hold the attention of the hiker and canoeist," he wrote Ronald Lee. "For only four markers to a mile almost a hundred legends will be required."²³

Mercifully, Jett's proposal was pared down to 14 poster-sized narrative exhibits, installed in September 1943. Even these were short-lived, however. "The design and type of marker used was well received, and this office had high hopes for this method of relating the history of the canal," NCP Assistant Superintendent Harry T. Thompson reported in 1950. "Unfortunately, vandalism has made it necessary to almost abandon the marker program. Nowhere in the National Capital Park system has the public shown such little regard for park signs as along the towpath of the canal."²⁴ The Great Falls Tavern was then undergoing the wholesale rehabilitation called for a decade earlier and would assume the major burden of historical interpretation when museum exhibits were installed there in 1951.

Recreation and interpretation were combined when mule-drawn barge trips were inaugurated in July 1941. Operated by the Welfare and Recreational Association, *Canal Clipper* boarded passengers in Georgetown, passed through Lock 4, and ran as far as Lock 5 before returning. This was one of the first "living history" programs under Park Service auspices, although the barge bore little resemblance to those used historically. The excursions were popular and attracted much favorable publicity for the canal.²⁵

Less popular among some Georgetown residents was the trash marring the canal there. The NCP office received numerous complaints about this

²⁴Letter, Thompson to Hillyer G. Norment, Sr., Oct. 30, 1950, C & O Canal January 1950-December 1954 file, WNRC.

²⁵Following their presentation of the national historical marker, the DAR ladies were treated to a barge trip up the canal.

²²Memorandum, Newton B. Drury to Ickes, Mar. 11, 1942, C&O file 650.03, RG 79. The plaque, which remains in place, was one of only two "national historical markers" ever fashioned. The other had been given to Blair House, the future presidential guest house, in December 1940.

²³Memorandum, Jett to Lee, Dec. 14, 1939, ibid.



Historian T. Sutton Jett interpreting canal to barge passengers, 1941.



Canal Clipper passes Abner Cloud House, June 8, 1945.

situation but found it difficult to deal with. Litter floating down from the feeder lock and deposited by canal neighbors was inevitable, Francis Gillen told one persistent critic. "It must be remembered that the canal in the Georgetown area is operated as a commercial waterway [for the mills] and not for its scenic or park value," he added, notwithstanding the recent introduction of the barge trips there.²⁶

Another recreational activity that the Park Service sought to promote was fishing. When it became known that the Service would acquire the canal, Secretary of Commerce Daniel C. Roper wrote Ickes on behalf of his department's Bureau of Fisheries to urge his active support of angling and fish propagation. Responding for Ickes, Oscar Chapman declared that the Service recognized the canal's fishing possibilities and would cooperate with the Bureau of Fisheries to make the most of them. The bureaus concluded a memorandum of agreement on the subject in July 1939.²⁷

Edwin L. Green, Jr., an assistant wildlife technician with the NPS Wildlife Division, worked during 1939 on a fish program for the section of the canal under restoration. He proposed developing fish rearing ponds between Locks 14 and 15 and at a marsh by the canal below Widewater, grading the canal bed at Spring Branch (above Great Falls) and above Muddy Branch (near Pennyfield Lock) for additional shallow water on the berm side, and creating a food fish rearing pond in the canal bed above Violettes Lock (the upper limit of rewatering). "The construction of this one item [the food fish pond] probably would do more to hold the friendship of fisherman that are interested in the canal than anything else," Green declared.²⁸

Green left the Park Service early in 1940, however, and little was done to follow through on his recommendations. By November 1941 the canal was judged unsuitable for breeding game fish (perhaps from the realization that it remained subject to flooding and would have to be drained periodically for repairs). NCP then planned to stock it that winter at Widewater and above Great Falls with fish large enough for harvest during the coming year. The war intruded, but the plan was finally carried out in

²⁶Letter, Gillen to Harry K. Boss, Mar. 10, 1942, file 1460/C&O-5, WNRC.

²⁷Letter, Roper to Ickes, Apr. 7, 1938, C&O file 650.03, RG 79; letter, Chapman to Roper, Apr. 19, 1938, ibid.; memorandum, Arthur E. Demaray to Chapman, July 20, 1939, ibid. (Just as the agreement was concluded, the Bureau of Fisheries was transferred from Commerce to Interior, where it would become part of the new Fish and Wildlife Service in 1940.)

²⁸Memorandum, Green to Victor H. Cahalane, Oct. 10, 1939, ibid.

1946 when the Fish and Wildlife Service stocked the canal with bass, crappie, sunfish, bluegills, and perch.²⁹

In September 1944 the Park Service permitted the Maryland Game and Inland Fish Commission to impound water in the canal between Town Creek and Lock 71 in Oldtown, a distance of 4.6 miles. The resulting ponds, constructed in 1945, became known as Battie Mixon's Fishing Hole after the Allegany County game warden who conceived the idea and directed the volunteer sportsmen who did the work. They were stocked by the state. With NPS permission, the Oldtown Sportsmen's Club made additional improvements to the area in later years and sponsored an annual fishing "rodeo."³⁰

Beyond occasional patrols by the U.S. Park Police and inspection trips by other NCP representatives, the Park Service itself did little with the upper canal. From the beginning of Service involvement, some bureau officials and western Marylanders expressed concern about the low priority given the great majority of the resource. The secretary of the Izaak Walton League chapter in Brunswick, learning that the canal would be restored only below Seneca, urged that rewatering be extended up to the next dam at Harpers Ferry. In 1939 Howard E. Rothrock, NPS acting chief naturalist, recommended restoration of the entire canal. "It has been stated that nothing in or near Washington can compare in potential outdoor nature educational opportunities with the canal as a whole ...," he wrote. "Stopping the geologic, biologic, and historic stories at Seneca is comparable to an arbitrary conclusion of a textbook at the end of the first few chapters. The upper regions of the canal penetrate life zones and geologic formations which are needed for the complete understanding of the area traversed between portions below Seneca."³¹

The National Capital Parks office was already receiving complaints about mosquito breeding and odors from stagnant water, sewage, and other dumping in the upper reaches of the canal. In August 1939 NCP Acting Superintendent Frank T. Gartside sought to determine the official Park Service position on the future of the canal above Seneca. NPS Acting Director John R. White was unhelpful. "The general policy to be followed appears to be not yet clearly defined," he replied. Associate Director

²⁹Interior Department press release of Feb. 1, 1946, file 1460/C&O-5, WNRC.

³⁰Letter, Arthur E. Demaray to E. Lee LeCompe, Sept. 15, 1944, Potomac Fish and Game Club file, Office of Land Use Coordination, National Capital Region, NPS; permit to Oldtown Sportsmen's Club, July 18, 1952, ibid.

³¹Letter, C. R. Shewbridge to Arno B. Cammerer, Aug. 26, 1938, file 1460/C & O Canal, C & O Canal NHP; memorandum, Rothrock to Acting Supervisor, Branch of Research and Information, Aug. 2, 1939, C&O file 650.03, RG 79.

Arthur E. Demaray confirmed White's impression: "We had never developed a policy but had intended that after the work to Seneca is completed we would study the possibilities beyond that point."³²

White solicited Frederic Delano's advice on the subject. Delano referred the request to John Nolen, the NCP&PC planning director. Nolen recommended that the Park Service devote all development funds then available to the section below Seneca, undertaking only such work beyond that point as was necessary to protect canal property. He favored postponing any decision on development and use beyond Seneca until the restored waterway was in use long enough to determine the need for extending it to Point of Rocks and possibly further. Meanwhile, he suggested, the Public Roads Administration (formerly the Bureau of Public Roads) should be asked to review the studies begun in 1935 for a parkway along the Potomac, and the Army Corps of Engineers should be asked to consider the waterway and parkway development possibilities in connection with its current study of flood control and power development in the Potomac River Basin. Delano endorsed Nolen's recommendations.³³

By this time William D. Byron, western Maryland's representative in Congress, was pressing for restoration of the canal between Dams 4 and 5 as a WPA (Work Projects Administration) project. Byron called on Ickes in October to complain about the delay in getting the project underway. Asked for a status report, Frank Gartside cited the railroad reservation problem: the government did not yet have sufficient title to restore the waterway to minimum specifications (bottom width of 14 feet, depth of six feet) throughout the proposed project area. He also doubted that "the development of this section for local use would warrant the cost of maintenance and restoration."³⁴

Politics nevertheless dictated support for the project. Conrad L. Wirth, chief of the NPS Branch of Recreation, Land Planning, and State Cooperation, appeared before the NCP&PC in November and secured its endorsement. The Park Service would proceed, Byron was told, if he could obtain the sponsor's contribution required for WPA projects--in this case, \$15,000 from the Washington County commissioners and the town of Williamsport. By August 1940 the sponsors had pledged only \$5,000,

³²Memo, Gartside to Acting Director, NPS, Aug. 2, 1939, GWMP/C&O file 500-10, RG 328; memorandum, White to Gartside, Aug. 5, 1939, ibid.; letter, Demaray to White, Aug. 9, 1939, C&O file 650.03, RG 79.

³³Letter, White to Delano, Aug. 7, 1939, GWMP/C&O file 500-10, RG 328; letter, Delano to Nolen, Aug. 22, 1939, ibid.; memorandum, Nolen to Delano, Sept. 11, 1939, ibid.

³⁴Memorandum, Ickes to Demaray, Oct. 27, 1939, C&O file 650.03, RG 79; memorandum, Gartside to Director, NPS, Nov. 8, 1939, GWMP/C&O file 500-10, RG 328.

however. The Interior Department sought a transfer of funds from the WPA so that the project could go forward entirely with federal money, but the WPA refused. The project went no further.³⁵

This was just as well, for the Park Service had its hands full caring for the section of the canal just rewatered. In September and October serious leaks were discovered just below Widewater. The CCC lowered the water level, built dams above and below the leaks, and pumped out the remaining water between them. The rock underlying the canal bottom was found to be fractured, requiring removal of the sandy overlay and grouting to seal the cracks. This major task, also handled by the CCC, halted canoeing from that point down to Lock 5 for the rest of the season.³⁶

America's entry into World War II at the end of 1941 forced severe cutbacks in Park Service operations. The C & O Canal, which was not officially a unit of the national park system or even the national capital parks system, was especially hard-hit. War mobilization brought an end to the CCC program, on which the Service had relied for canal maintenance. Troops occupied the vacated CCC barracks at Carderock and the Great Falls Tavern to guard the intake works of the Washington Aqueduct, which supplied the city's water.

Less than a year later, in October 1942, another major flood struck the Potomac Valley. Although less severe than that of 1936, it ravaged much of the 1939-40 canal restoration work. The large filled towpath embankment at the lower end of Widewater again washed out, and the Army took the opportunity to fence off the canal between there and Swains Lock (Lock 21, the next above Great Falls). There was a break at Lock 7, and damage to the feeder dam at Little Falls and other breaks below Lock 5 left Georgetown without canal water. The repair cost between Georgetown and Great Falls was estimated at \$250,000.³⁷

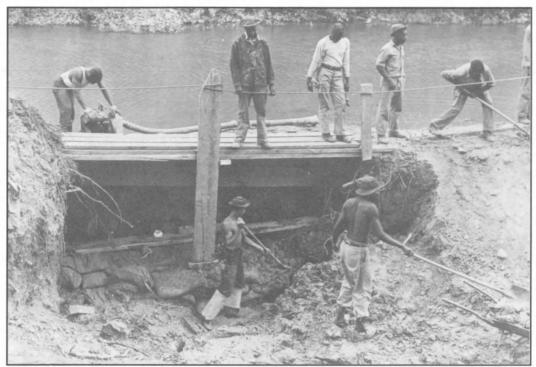
Under wartime conditions only the portion below the Little Falls dam could be repaired. The Corps of Engineers repaired the feeder area at Lock 5 so that water could reach an emergency pumping station it installed on the canal to supply the Dalecarlia Reservoir if the conduit from Great Falls were bombed or sabotaged. With a special appropriation obtained in

³⁶P. E. Smith, "Report on Leaks Below Widewater," Oct. 18, 1940, file 1460/C&O-5, WNRC.

³⁷Memorandum, Arthur E. Demaray to Secretary of the Interior, Oct. 23, 1942, file 1460/C&O-5, WNRC.

³⁵Extract from minutes of 144th meeting, NCP&PC, Nov. 16-17, 1939, GWMP/C&O file 500-10, RG 328; letter, Elbert K. Burlew to Byron, Dec. 2, 1939, ibid.; letter, Burlew to F. C. Harrington, Aug. 8, 1940, file 1460/C&O-5, WNRC; letter, Howard O. Hunter to Burlew, Aug. 14, 1940, ibid.

CHAPTER THREE



CCC repairs towpath break at Widewater, September 10, 1940.



CCC recontructs towpath at Widewater, July 9, 1941.

March 1943, Corson & Gruman was awarded a \$149,367 contract in June to repair the feeder dam and perform other work needed to restore water to the Georgetown mills by that fall. Work on the dam continued in 1944, when a concrete cap was installed over two hundred feet of its length to better hold its relaid stones in place.³⁸

At war's end in August 1945, the Park Service promptly began planning and negotiating with the Corps of Engineers to accommodate the public at Great Falls and to repair and rewater the canal from Widewater down to Lock 5. A major cleanup job was required to clear fallen trees and brush from the previously fenced area, normally one of the heaviest used stretches of the towpath.³⁹ Because the Widewater break could not then be repaired, a dike was placed across the canal below it, and arrangements were made to fill the canal from there down to Lock 5 with water from the Washington Aqueduct. This was done in 1946, but the volume of water that the Service was able to obtain from the Corps proved inadequate to maintain a proper level in the canal. Work on the Widewater break did not get underway until 1954 and was not completed until the fall of 1957.

Until 1946 the legality of funding such work was somewhat doubtful, inasmuch as the C & O Canal was not an official park system unit and lacked legislation authorizing appropriations for it. Working with the Bureau of the Budget, the Park Service prepared a bill to rectify this situation for the canal and miscellaneous other NPS holdings and activities outside established park boundaries. "The activities for which definite statutory recognition is here sought have, in the past, been authorized from year to year in acts appropriating moneys for the National Park Service," Secretary Ickes wrote in transmitting the bill to Congress. "However, some of these customary appropriation provisions may conceivably be vulnerable to a point of order, based upon the absence of any express mention of the particular activity concerned in the general language of the laws that they are designed to implement." The bill, enacted without difficulty on August 1, 1946, legitimized future appropriations for the "administration, protection, maintenance, and improvement of the Chesapeake and Ohio Canal."40

³⁸Ibid.; letter, Demaray to E. A. Schmitt, Dec. 4, 1942, file 1460/ C&O-5, WNRC; letter, Irving C. Root to Rep. Joseph Clark Baldwin, Apr. 2, 1943, ibid.; Letter, Root to Corson & Gruman, June 7, 1943, ibid.; Steven H. Lewis, "Stabilization Study, Little Falls Skirting Canal, Maryland and District of Columbia," August 1966, History Division.

³⁹Hugo Habluetzell, oral history transcript, June 23, 1971, NPS Harpers Ferry Center Library, Harpers Ferry, W. Va.

⁴⁰Letter, Ickes to Sam Rayburn, Feb. 7, 1947, in H. Rept. 2459, 79th Congress; Public Law 79-633, Aug. 7, 1946, U.S. Statutes at Large 60: 885.

CHAPTER FOUR

THE PARKWAY PROPOSITION

The 1942 flood, undoing much of what the National Park Service had lately done below Seneca, all but ended discussion of restoring the C & O Canal above that point. Clearly it would be trouble enough to maintain a waterway along its lower 22 miles. What, then, to do with the remainder of the canal, stretching another 162 miles to Cumberland?

As acquired, this long strip of real estate was virtually unmanageable Whereas the lower canal was buffered by lands being as parkland. purchased for the George Washington Memorial Parkway in Maryland and the Palisades Parkway in the District of Columbia, the upper portion enjoyed no such protection. The Park Service held only the canal company's narrow right-of-way, averaging about 230 feet wide and thus seldom extending much beyond the towpath embankment on the river side and a like distance on the berm or inland side. Between the canal and river was much private land, used for homes, summer camps, and agriculture, to which many owners gained access along the towpath. Other private development closely bordered the berm. Because the canal company had made little effort to maintain the right-of-way after navigation ceased in 1924, intrusions by squatters and encroachments by neighboring owners were common. In places farmers had run fences across the dry bed and towpath so that their livestock could cross to and from the river.

Making this part of the canal suitable for public recreation and enjoyment would require acquisition or control of the riverside land and enough land on the berm for a scenic buffer. But there was no legal authority to acquire more land above Great Falls, and appropriations for the purpose were unlikely in any event. With few exceptions, Congress required lands for federal parks to be donated until the 1960s (when it authorized appropriations for land acquisition in the Cape Cod National Seashore act of 1961 and earmarked federal revenues for the purpose in the Land and Water Conservation Fund Act of 1965). In the case of the canal, this meant that additional lands would have to be purchased and donated by the state of Maryland--a remote prospect unless Maryland could be enticed by some compensating federal benefit.

Even if the right-of-way were cleared of private intrusions and the necessary lands acquired, it seemed unlikely that the dry canal would attract enough recreational use to justify its development and maintenance as national parkland. The Park Service prided itself as a people-serving agency, and the numbers of people who would be served by proposed park acquisitions and improvements weighed heavily in its calculations. The congressmen who authorized and appropriated money for these activities were also influenced by public use statistics. Hikers, bicyclists, birders, and others who might enjoy the upper canal in its ruined, revegetated state constituted a small and silent minority in those years.

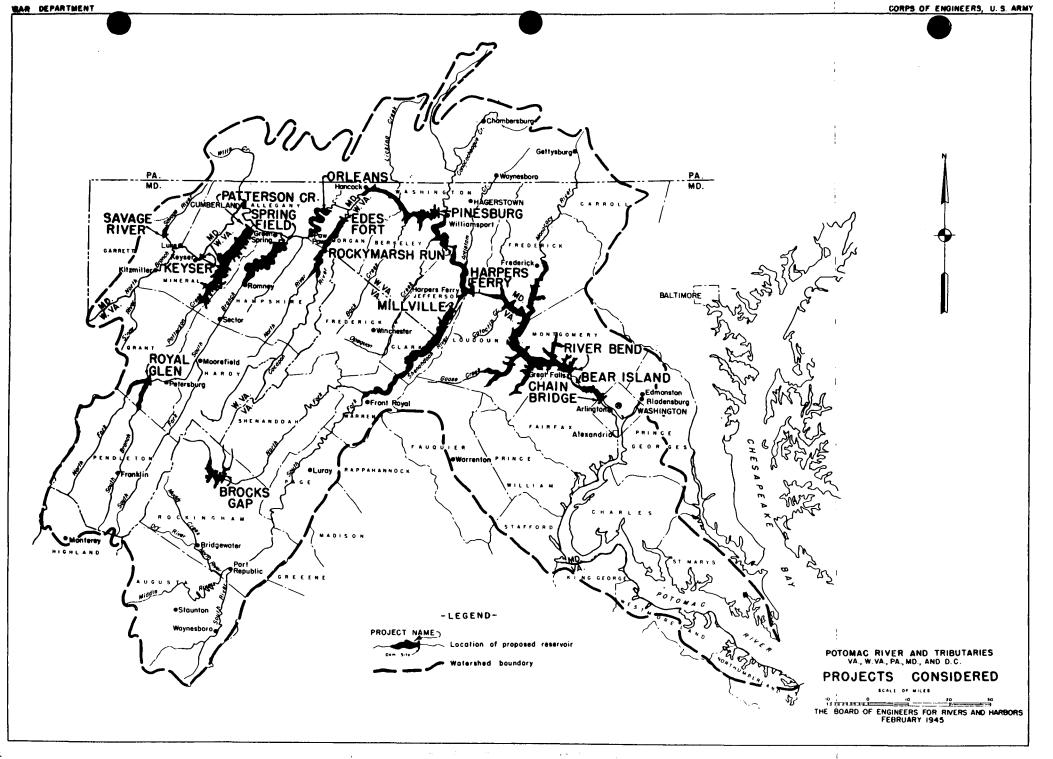
As if these circumstances were insufficiently challenging to the C & O's custodians, there loomed the real possibility that long stretches of the canal would disappear from view. As directed by Congress in 1936 and 1937, the Army's Corps of Engineers surveyed the Potomac River basin for flood control and other improvements. At the beginning of 1945 it proposed a system of 14 multiple-purpose reservoirs on the Potomac and its Construction would begin with a 119-foot-high dam at tributaries. Riverbend, just above Great Falls, which would flood an area extending nearly to Harpers Ferry (and impound the Monocacy River past Frederick). Next would come a 105-foot dam at Chain Bridge, flooding the Little Falls area almost to Great Falls. Later Potomac dams would be built just below Harpers Ferry, flooding the lower town and back past Shepherdstown; at Rocky Marsh Run above Shepherdstown, flooding to Williamsport; at Pinesburg above Williamsport, flooding to Hancock; and above Little Orleans, flooding to Paw Paw. Such prominent canal features as the Monocacy and Antietam aqueducts would be inundated along with 78 miles of the towpath.¹

Although the Chain Bridge and Riverbend dams and a small one at Bear Island would submerge about 41 miles of the C & O, the Corps report noted, "most of this portion of the canal is now inundated by periodic floods which makes effective maintenance most difficult and expensive." The lake formed behind the Chain Bridge dam "would create an attractive and much needed recreational area for a large portion of the inhabitants of Washington." The Riverbend dam could be operated to enhance the flow over Great Falls during summer daylight hours and could serve as the planned bridge for the George Washington Memorial Parkway near that point (page 8). Small locks at the Chain Bridge, Bear Island, and Riverbend dams would allow pleasure craft to navigate from Washington to Harpers Ferry.²

The Park Service officially opposed the Corps plan. The reservoirs with their drawdowns would poorly serve public recreation, Associate

¹U.S. Department of War, Office of the Middle Atlantic Division Engineer, "Public Notice Relative to Proposed Improvement of Potomac River and Its Tributaries," Jan. 1, 1945, copy in files at Chesapeake and Ohio Canal National Historical Park.

²Potomac River and Tributaries, Maryland, Virginia, West Virginia, and Pennsylvania, Letter from the Secretary of War transmitting a letter from the Chief of Engineers, United States Army, dated March 8, 1946, submitting a report . . . on a Preliminary Examination and Survey of the Potomac River and Tributaries . . . , H. Doc. 622, 79th Congress, May 28, 1946, p. 84.



Director Arthur E. Demaray declared, while "the adverse effects of the dams on Federal park properties would greatly outweigh any possible benefits."³ At a public hearing in the Interior Department Auditorium on April 3, 1945, only three persons out of more than 1,000 attending spoke in favor of the plan; opposing speakers included most members of Congress from the affected area.⁴ The opposition caused the chief of engineers and the secretary of war to withhold endorsement of the plan, but the concerns that had prompted it remained. Pressure for dams was sure to resurface.

If the canal corridor was to be retained and maintained as parkland in the face of these problems and challenges, a development plan was needed that would persuade Maryland to acquire and donate more land, lead to substantial public use, and entail levels of public investment and support sufficient to deter future reservoir plans. Devereux Butcher, executive secretary of the National Parks Association, returned to the idea of canal restoration. "It seems to me that one of the surest ways to keep the wouldbe dam builders of the Potomac licked is to repair the canal and develop it as much as possible for recreation," he wrote the superintendent of National Capital Parks.⁵ With good reason, however, few if any Park Service officials viewed this as feasible. They turned instead to another development concept: that of a parkway.

A parkway road paralleling the canal as far as Great Falls was an integral part of the George Washington Memorial Parkway development plan, and in 1935 planners with the Park Service, the National Capital Park and Planning Commission, and the Bureau of Public Roads had considered its extension upriver (page 11). NPS landscape architect Malcolm Kirkpatrick and NCP&PC landscape architect Thomas C. Jeffers had both strongly opposed locating such a road on or alongside the canal.⁶ Soon after the Park Service acquired the canal, Under Secretary of the Interior Harry Slattery advised Sen. Millard E. Tydings of Maryland (in a letter prepared by the Service) that "a scenic highway along the route of the canal" was not contemplated; rather, it was "the general plan to preserve

⁵Letter, Butcher to Irving C. Root, Dec. 21, 1945, Administration, Maintenance, and Protection file 1460/C&O-5, National Capital Parks, Washington National Records Center, Suitland, Md. Hereinafter cited as file 1460/C&O, WNRC.

⁶Memorandum, Kirkpatrick to Thomas Vint, Apr. 24, 1935, C & O Canal file, Office Files of John F. Nolen, Jr., National Capital Planning Commission, Record Group 328, National Archives, Washington, D.C.; Jeffers's concurrence on Nolen's copy.

³Letter, Demaray to Board of Engineers for Rivers and Harbors, Mar. 28, 1945, files, C & O Canal NHP.

⁴Memorandum, Demaray to Francis S. Ronalds, Apr. 4, 1945, ibid.

the area [above Seneca] for recreational usage and for the conservation of wildlife."⁷ After 1942, however, official sentiment began to shift.

In addition to the flood, pressures from Cumberland made preservation or-restoration-of-the upper-canal an increasingly unlikely prospect. Onbehalf of local interests, the Maryland General Assembly passed a resolution in May 1941 requesting Congress and the secretary of the interior to convey the former canal company lands within Cumberland to the city for flood protection, highway construction, and "the elimination of conditions, within the canal basin, detrimental to the health and comfort of the citizens of said City." Two miles of the canal would be converted to a road connecting with the local airport; another 2.12 miles would become a riverside drive joining State Route 51.⁸

The Park Service rejected the city's request, citing Corps of Engineers plans for a levee along the upper portion and the uncertain state of its own plans. After the flood, however, Service officials were more receptive to such proposals. When Cumberland's city attorney met with NCP Superintendent Irving C. Root in June 1943 to advocate a parkway drive along the entire canal to Cumberland, Root was willing to consider it.⁹

In late 1945 the Corps had advanced its plan for flood protection for Cumberland and neighboring Ridgeley, West Virginia, and sought Park Service concurrence in those aspects of it affecting the canal property. The dam that had fed the canal terminus would be removed, effectively precluding rewatering of the 78 miles above Dam 5; a levee would bury the last mile of the canal and towpath; and the grade of a former basin used as a ballpark would be raised. "This Department is now confronted with the necessity of making a decision as to the future use of the canal property in the Cumberland area," Arthur Demaray wrote Secretary Ickes. "This Service is of the opinion that, after eight years of administration and study, the time has come when it would be advantageous to formulate a policy for the recreational use of the canal as a whole."¹⁰

⁸House Joint Resolution 8, May 29, 1941; memorandum, Irving C. Root to Newton B. Drury, Oct. 13, 1941, C&O file 650.03, RG 79.

⁹Letter, Newton B. Drury to Charles M. See, Oct. 30, 1941, C&O file 650.03, RG 79; NCP staff meeting minutes, June 2, 1943, file 1460/C&O, WNRC.

¹⁰Memorandum, William G. Hayward, P. E. Smith, and Merel S. Sager to Irving C. Root, Oct. 24, 1945, file 1460/C&O, WNRC; letter, Col. John M. Johnson to Root, Oct. 25, 1945, ibid.; memorandum, Demaray to Ickes, Dec. 11, 1945, ibid.

⁷Letter, Slattery to Tydings, Jan. 23, 1939, C & O Canal file 650.03, National Capital Parks, National Park Service, Record Group 79, National Archives, Washington, D.C. Collection hereinafter cited as C&O file 650.03, RG 79.

Demaray cast the flood control project in positive terms: "The proposal provides for a low levee along the top of the towpath, and the filling in of the canal and its adjacent areas behind the levee which would preclude the future use of the canal in the City of Cumberland for canal purposes, but would provide much usable recreational land not subject to inundation." He asked for approval to cooperate with the Corps on the project. With respect to the overall canal property, he wrote: "It is believed that the 23 miles of restored canal should be ample to disclose to the visiting public the historical aspects of the canal, and also should be ample to actively maintain as a recreational area. The restoration and maintenance of a greater area would involve great expense. The canal property between Seneca and Cumberland, Maryland, has possibilities for use as an easy grade, highly scenic parkway and many other park uses."¹¹

The Interior Department's assistant solicitor questioned the Park Service's authority to transfer canal property to the Corps and to develop a parkway rather than maintain or restore the canal. In response, NCP Senior Attorney Sidney McClellan cited the authority for parkway construction in the National Industrial Recovery Act (under which the canal had been acquired) and a July 29, 1938, letter from PWA Administrator Ickes to Secretary Ickes allotting \$2.5 million for purchase of the C & O "and the construction of a parkway as well as the rehabilitation of the existing canal as an historic site." Although the parkway referred to in the allotment letter could not have been more than the George Washington Memorial Parkway to Great Falls, present purposes were better served by construing the reference more broadly.¹²

"In view of the foregoing, it appears to me that the dominant thing contemplated was the construction of a parkway," McClellan continued. "I do not think that the phrase 'as well as the rehabilitation of the existing canal as an historic site' was used with the intention that the entire canal was to be restored." He cited the prohibitive cost of restoration and the fact that the right-of-way was frequently too narrow for both the canal and a parkway. Because the Park Service had authority to construct a parkway, it had discretion to determine which portions of the canal would be restored and which would be filled for the road. Also, it would necessarily have to cooperate with the Corps on flood control to protect the property. "Accordingly, there is no legal objection, in my opinion, to filling the canal

¹¹Memorandum, Demaray to Ickes, Dec. 11, 1945, ibid.

¹²Memorandum, McClellan to Harry Edelstein, Jan. 10, 1946, ibid.

with dirt at the points here in question as a step toward its conversion into a parkway," McClellan concluded.¹³

The proposal for cooperation with the Corps was made more specific as to-what the Corps-would-be-permitted-to-do on canal-property. No landwould be transferred to the War Department (the Corps' parent agency), and the Corps could be required to supply water to the canal downstream from the filled area. When Ickes himself received the amended proposal, however, he criticized the change of thinking that underlay it. "When we acquired the Chesapeake and Ohio Canal property I thought that we were buying it as a canal and not as a right of way for a road," he replied.¹⁴

Before the NPS could respond, Ickes resigned and left office on February 15, 1946. Demaray thus made his case to Oscar L. Chapman, the acting secretary. The canal, he wrote, would cost an estimated \$10 million to restore and at least \$300,000 per year thereafter to maintain--sums unlikely to be provided by Congress. In the absence of restoration, there was no justification for opposing the flood control project, particularly as it would improve recreational opportunities in Cumberland. A parkway to Cumberland had not been decided upon but must be considered as an option. Chapman agreed, signing his approval on March 29.¹⁵

The canal parkway readily attracted support in western Maryland, an economically depressed region served by few good roads. Working with the Park Service, J. Glenn Beall, western Maryland's congressman, introduced legislation in the next Congress for a feasibility study of the proposal. Under Secretary Chapman recommended enactment of the bill in a March 29, 1948, letter to the House Public Lands Committee: "Above Seneca the canal has been so seriously damaged that it is believed that its restoration for strictly recreational purposes by the Federal Government would prove too costly. A cursory study would indicate that it might be feasible, however, to construct a scenic highway along the route of the old canal from Great Falls to Cumberland, Md. . . . The Potomac, with its many picturesque rapids and lake-like pools walled in by wooded mountainsides, constitutes a scenic wonderland now hidden from the eyes of the millions of Americans who could enjoy its inspirational beauty if it

¹³Ibid.

¹⁴Memorandum, Demaray to Ickes, Jan. 24, 1946, ibid.; Ickes quote in memorandum, Demaray to Oscar L. Chapman, Mar. 6, 1946, ibid.

¹⁵Memorandum, Demaray to Chapman, Mar. 6, 1946, ibid.

were opened to their view through the establishment of the proposed parkway."¹⁶

Beall's bill passed the House and Senate without debate and was signed into law on June 10. It authorized the expenditure of \$40,000 for a "joint reconnaissance study" by the Park Service and Bureau of Public Roads "to determine the advisability and practicability of constructing a parkway along the route of the Chesapeake and Ohio Canal, including a report of estimated cost."17

The institutional commitment to the parkway concept was by then sufficient to leave little doubt as to the study's outcome. The NPS-BPR report, transmitted to Congress in August 1950, declared that a parkway would be both practical and advisable if the state of Maryland would donate additional land for the right-of-way. It would provide a suitable approach to the nation's capital, permit recreational developments along its route, and enable full benefits to be realized from the federal investment in the canal property. It would also contribute to civil defense, being a controlled access road "well into the mountains with the assurance of rapid uninterrupted traffic in time of need."18

The road would have a 24-foot-wide pavement with eight-foot shoulders. For 22 of the 32 miles between Great Falls and Point of Rocks and for the last three miles at Cumberland there would be two roadways, straddling the canal where possible. Along the rewatered section above Great Falls there were "tight spots aggregating in length about 2-1/2 miles" where it would "be necessary to throw the canal back into the cliff to get the rock needed for the initial roadway" and provide width for the second roadway.¹⁹ The report minimized the extent to which the canal prism above the rewatered section would be obliterated, but the accompanying drawings showed the road coinciding with the canal along much of its length, being diverted to one side primarily at locks.

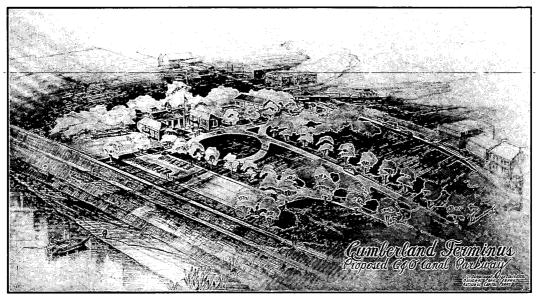
Dick Sutton, a Park Service architect on the parkway planning team, had found the canal aqueducts in bad shape: "The stage has been reached where on every structure the spandrels have either collapsed or are bulging appreciably and will fail in a relatively short time unless immediate steps are taken to correct the conditions." He recommended repairing most of

¹⁹Ibid., p. 34.

¹⁶H.R. 5155, 80th Congress; letter, Chapman to Rep. Richard J. Welch in H. Rept. 1684, 80th Congress.

¹⁷Congressional Record 94: 4636, 6763; Public Law 80-618, U.S. Statutes at Large 62: 351.

¹⁸U.S. Congress, House, Chesapeake & Ohio Canal Report, H. Doc. 687, 81st Congress, Aug. 16, 1950, pp. iii-iv.



Proposed C & O Canal Parkway terminus in NPS parkway report, 1950.

them to carry the road; doing so would preserve them and would cost less than new bridges. It was unlikely that money would otherwise be provided to preserve them, he felt, and in some cases there were no good alternative locations for bridges. He named the Catoctin, Antietam, Conococheague, and Great Tonoloway aqueducts as being too deteriorated or unsuitably positioned for the road; but the final report declared that all aqueducts could be used. The road would also be run through the Paw Paw Tunnel.²⁰

In addition to serving recreational users, the parkway was expected to attract much ordinary traffic seeking to bypass such congested centers as Frederick and Hagerstown.²¹ But it was justified primarily in terms of its scenic, historical, and recreational attributes--sometimes in purple prose:

The embers of past historic conflagration still smolder along the path of the canal and would glow anew with the first stir of public interest. The scenery runs the full cycle from tranquil wide waters and pastoral river slopes to the greater excitement of the winding, twisting river palisades and ultimately the scale of the mountain valley. This retinue of interests holds attraction for the tourist camper, the sportsman and the day outing party in all degrees from the novice to the sophisticate.

²⁰Memorandum, Sutton to Thomas C. Vint, Apr. 11, 1949, C&O file 650.03, RG 79; Chesapeake & Ohio Canal Report, p. 15.

²¹Chesapeake & Ohio Canal Report, p. 32. It was understood that under the terms of the sales contract with the canal company receivers, commercial traffic could not use the parkway without the consent of the B & O Railroad (ibid., p. 2; see p. 19 above).

The environment of the canal and river immediately generates in one an enthusiasm to see these 170 miles of delightful scenery unfolded on parkway terms. The incentive to link together the many discoveries that have been made is like the desire often experienced and universally understood to transform the black and white of printed words to a production in full color.22

The report cited the "well-established policy in the development of parkways of this character" of states acquiring and donating the needed lands. About a hundred acres per mile had been found necessary and obtained in this manner for the Blue Ridge and Natchez Trace parkways. The government already held about 28 acres per mile along the canal, requiring a lesser commitment by Maryland to make up the balance of some 11,900 acres. "The additional lands . . . are not of an expensive character and it should not be difficult for the State to acquire them," the report stated.23

The cost of road construction was estimated at \$16,162,000. The project would also include restoration of selected canal features, including rewatering of three segments totaling 26 miles, at a cost of \$319,000; restoration and repair of lockhouses and other historic buildings at a cost of \$104,000; and construction of new buildings and facilities, including a headquarters and museum at Cumberland, costing \$522,700. The grand total came to \$17,107,700.²⁴

Walter S. Sanderlin, a history professor who had written and published his dissertation on the history of the C & O, summarized the canal's history in an appendix to the report. He concluded by endorsing the parkway project as "best adapted for the achievement of such varying objectives as the provision of recreation areas, the preservation of selected canal structures as historic sites and the protection of the inherent beauty of the valley."25

Ronald F. Lee and Herbert E. Kahler, the ranking historians in the Park Service, and T. Sutton Jett and Rogers W. Young, the Service historians who had been most closely involved with the canal, joined in the endorsement. Young recorded their consensus after a meeting that May: "We are in general agreement with the final conclusions set forth in the draft of the report regarding the overall plan for the Parkway, the use of historic structures, and the development proposed for the right-of-way of

²³Ibid., pp. 41, 42.

²⁵Ibid., p. 52.

²²Ibid., p. 30.

²⁴Ibid., pp. 40, 80-84.

the old Canal. We feel that the general conclusions reflect the thinking of all of the groups that have participated in this study of the proposed Parkway, including the administrative personnel of National Capital Parks, the Service, and the Bureau of Public Roads, as well as the engineers, landscape architects, architects, and historians."²⁶

The next step was to obtain legal authority to accept the needed lands from Maryland. While the parkway report was still in draft, Representative Beall introduced another bill for this purpose. The bill referred presumptively to "present parkway lands" between Great Falls and Cumberland and authorized donations "sufficient to increase the present parkway width to an average of one hundred acres per mile for the entire length of the parkway." Land exchanges were also authorized, primarily to permit a proposed swap of some canal land in Cumberland for some B & O Railroad land along the canal. Again with Interior Department support, the bill slid unopposed through Congress to become law on September 22, 1950.²⁷ In effect, Congress had approved the parkway.

Only now were dissenting voices raised. On October 30 the conservation director of the Izaak Walton League of America informed NPS Assistant Director Conrad L. Wirth that some of the league's Maryland members were "quite incensed over the proposals of the National Park Service to build a road, or highway, along the C. and O. Canal," believing that "the area could serve a far greater value if kept in a natural state." In a response prepared by Sutton Jett, NCP Superintendent Edward J. Kelly defended the bureau's plan: "In recommending the construction of a parkway along this route, the National Park Service does not feel that it has violated the principle of conservation for which it has long stood. Under existing conditions, many miles of the canal right-of-way are now inaccessible for policing and fire protection, and use of the river and Federal properties is limited largely to private individuals and clubs, many of which have little regard for the wildlife and natural features of the area. The construction of the proposed parkway under National Park Service policies governing the conservation of natural and historical features would result in a minimum disturbance of the area, and would at the same time make

²⁶Memorandum, Young to Ronald F. Lee, May 12, 1950, file 1460/C & O Canal, C & O Canal NHP.

²⁷H.R. 8534, 81st Congress, May 17, 1950; letter, Dale E. Doty to Rep. J. Hardin Peterson, Aug. 7, 1950, in H. Rept. 2834, 81st Congress; *Congressional Record* 96: 12920, 14667; Public Law 81-811, U.S. *Statutes at Large* 64: 905.

this 160-mile strip of park land accessible for adequate protection and conservation, and provide the necessary funds therefor."²⁸

The National Parks Association assembled a special committee to review the parkway plan. Its report, issued in 1951, criticized the plan for inadequate attention to natural values but did not reject the basic concept: "The committee recognizes that it would be difficult if not impossible to obtain funds from Congress to develop the C and O Canal for increased recreation unless a unified plan of certain feasibility is presented. . . . The parkway proposal represents such an overall plan, and suitably modified, might enable funds to be obtained that could be used to improve present conditions and arrest deterioration. In the absence of a better overall proposal, the committee does not at this time disapprove further exploration of the parkway idea."²⁹

The ball was now in Maryland's court. In May 1951 the state's General Assembly directed the State Planning Commission, the Board of Natural Resources, and the State Roads Commission to study the parkway proposal and the contribution that would be required from the state. A joint committee comprising I. Alvin Pasarew of the State Planning Commission, Joseph F. Kaylor and Ernest A. Vaughn of the Board of Natural Resources, and Joseph D. Buscher of the State Roads Commission was formed. NCP Associate Superintendent Harry T. Thompson became the principal Park Service liaison to the committee. Strongly committed to the parkway, Thompson took Vaughn and others on a "show me" trip along the canal in July and vigorously promoted the project at every opportunity.³⁰

Thompson had his work cut out for him. Vaughn, director of the Maryland Game and Inland Fish Commission, and Kaylor, director of the Department of Forests and Parks, lost no time in voicing their opposition. They argued that parkway construction would destroy wildlife habitat, that the completed road would present a serious hazard to wildlife, and that Park Service regulations would keep hunters from reaching the Potomac.³¹

³¹Memorandum, Chick to Thompson, June 25, 1951.

²⁸Letter, Robert O. Beatty to Wirth, Oct. 30, 1950, file 1460/C & O Canal, C & O Canal NHP; letter, Kelly to Beatty, Nov. 3, 1950, ibid.

²⁹Quoted in Irston R. Barnes, "Historic C & O Canal Threatened by Road," *National Parks Magazine* 27, no. 114 (July-September 1953): 136.

³⁰S.J. Res. 14 approved May 7, 1951, *Laws of Maryland 1951*; State of Maryland, "Report of the Joint Committee on the Chesapeake and Ohio Canal Parkway," December 1952; memorandum, W. Drew Chick to Harry T. Thompson, June 25, 1951, file 1460/C & O Canal, C & O Canal NHP; memorandum, Thompson to Ben H. Thompson, July 25, 1951, ibid.

At bottom, they were disturbed about the loss of state control over the lands bordering "Maryland's river."

In January 1952 Alvin Pasarew, the state committee's chairman, wrote Secretary of the Interior Oscar Chapman to seek clarification on several issues, including access for hunters, wildlife habitat protection, and rightof-ways for industrial development and public utilities. In a response prepared by Thompson, Chapman gave positive assurances on all points. But the Board of Natural Resources was not mollified. That June its members unanimously voted to oppose the parkway as interfering with state plans for developing forests, parks, and recreation areas and improving wildlife habitat along the Potomac. Rather than having Maryland acquire more land for the Park Service, they wanted the Service to transfer its property above Great Falls to the state.³²

"It is now quite evident to the people in Maryland . . . that the C & O Canal Parkway proposal is not the answer to a sound multiple land and water use program for that area," Vaughn wrote Thompson after the board's vote. His commission still found the parkway plan detrimental to hunting, and it felt that the Park Service had underestimated the cost of land acquisition. It joined the board in advocating "return" of the upper canal to Maryland.³³

Thompson had lobbied actively for Maryland support, speaking to civic groups, urging them to petition their elected officials, even preparing proparkway resolutions for their adoption.³⁴ He was bitterly disappointed. "Perhaps you have not yet received my letter of June 5, which explained in the best English at my command that the State would retain title to and manage and administer in its own way such areas as are considered desirable for shooting purposes," he replied to Vaughn, enclosing letterhead stationery of the secretary of the interior "on which the Maryland Game and Inland Fish Commission may write its own ticket, stating in its own language how it would prefer to manage the islands and mainland areas along the Potomac River which your Commission proposes to add to the park program." If it did so, he was confident that Chapman would be "pleased to sign it."³⁵

³³Letter, Vaughn to Thompson, June 11, 1952, file 1460/C & O Canal, C & O Canal NHP.

³⁴See, for example, Thompson letter to Roger B. Farquhar, Montgomery County Historical Society, May 12, 1952, ibid.

³⁵Letter, Thompson to Vaughn, June 17, 1952, ibid.

³²Letter, Pasarew to Chapman, Jan. 3, 1952, in "Report of the Joint Committee on the Chesapeake and Ohio Canal Parkway," p. 25; letter, Chapman to Pasarew, Feb. 13, 1952, ibid.; ibid., pp. 42-43.

Thompson shared his frustration with Lester W. Towner, another member of the natural resources board: "Those of us who are concerned with the administration and the development of the Chesapeake and Ohio Canal have all but begged in public on our knees in an effort to encourage the Maryland Game and Inland Fish Commission to stand fast on a program of its own choice and have offered every possible cooperation and encouragement to the Department of Forests and Parks to join hands in developing the recreational potentials of the Potomac River. Do you know of anything else we can or should do?"³⁶

"The devil of it is, those who are for it are not audible," Thompson complained to the manager of the Automobile Club of Maryland, a parkway supporter. "They will not petition their representatives in Congress and until such time as those who are for it are as vigorous in their support as the opponents, we are going to have tough sledding." As he portrayed the struggle to the editor of the *Cumberland Times*, the project had acquired a moral dimension: "Where the Parkway project is concerned, we should be guided by the advice of Thomas Jefferson when he said, 'We must be content to secure what we can get from time to time, and eternally press forward for what is yet to get. It takes time to persuade men to do even what is for their own good.' We have, I am convinced, a cause worth fighting for and I should much prefer to be on the side of working for a cause that espouses a selfish and unneighborly attitude such as our friends in Hagerstown seem to be pursuing."³⁷

The report of Maryland's parkway committee, issued in December 1952, reflected the divergent views of the participating agencies. The Board of Natural Resources included in its opposing statement a letter by Joseph Kaylor that lent some credence to Thompson's characterization of his adversaries. "As head of the authorized park agency in the State and one who is interested in recreational uses by Marylanders, I cannot say I think the development of the Parkway would benefit the citizens of our State," Kaylor wrote. "On the other hand it becomes a very questionable project which could unload on the nearby Maryland countryside many people from the District of Columbia who would create problems such as we have not been confronted with in the past. Rather than buy the land to be turned over for a Federal Park at a cost which is excessive at the present

³⁶Letter, Thompson to Towner, July 10, 1952, in "Report of the Joint Committee on the Chesapeake and Ohio Canal Parkway," p. 47.

³⁷Letter, Thompson to Leonard E. Kolmer, Oct. 16, 1952, file 1460/C & O Canal, C & O Canal NHP; letter, Thompson to J. William Hunt, Oct. 27, 1952, ibid.

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time, let us use the same funds to put our own State Parks and Recreation Areas in order. . . . "³⁸

The board repeated the negative arguments, depicting the parkway as a-costly-barrier-to-hunting-and-industrial-development. Again appealing to anti-Washington sentiment, it cast the issue in terms of "whether we are to have an expanded State program in parks and recreation areas, or to have ones developed and controlled by the Federal government causing us to be overrun by a new group who will overflow into nearby Maryland to further add to our problems."³⁹

The State Planning Commission and State Roads Commission collaborated in a somewhat more positive statement. "While this new parkway . . . is not as important as other roads in the over-all highway planning of Maryland, if it could be secured by the State of Maryland merely by the State furnishing the right of way and the Federal government defraying all construction costs, it would . . . be a very worthwhile investment," they declared. But they could not firmly support it without a better estimate of the land cost. They also called for further consideration of water resource development and other recreational options along the Potomac, presumably including dams and reservoirs. Thev recommended that "no further action be taken by the State in support of any single-purpose development until the General Assembly and the Governor authorize the undertaking and completion of a comprehensive study of the Potomac River resource, which will indicate the best uses of the River for all interests and citizens."40

Thompson was invited to participate in the joint committee's report but declined. To NPS Director Conrad L. Wirth he wrote, "I thought it adequate to reply in the most gentlemanly manner possible in the circumstances because we may have to live with the situation for some time before Maryland comes to its senses."⁴¹ He was not ready to quit, however. While Frederick and Hagerstown tended to oppose the parkway, fearing a loss of business from the bypass, support from Hancock to Cumberland remained strong. In a strategic retreat, Thompson and his Maryland allies now proposed to build the road only along the sixty miles

³⁹Ibid., p. 53.

⁴⁰Ibid., pp. 61-63.

³⁸"Report of the Joint Committee on the Chesapeake and Ohio Canal Parkway," p. 50.

⁴¹Thompson to Wirth, Dec. 4, 1952, file 1460/C & O Canal, C & O Canal NHP.

between those points--at least at the outset. Between Great Falls and Hancock the canal would be developed as a "walking parkway."⁴²

Thompson again worked energetically to win support in Maryland for the modified plan, at the same time initiating a crash canal improvement program to forestall criticisms about Park Service neglect of the canal and efforts to transfer it to Maryland. On February 11, 1953, he visited Annapolis with A. J. Knox, NCP's legal officer, to help Maryland Assistant Attorney General Joseph Buscher draft a parkway land acquisition bill, introduced in the General Assembly by Sen. Robert Kimble. "I think I have done all I can to help resolve the problem favorably," he wrote J. Glenn Beall, now a U.S. senator, on March 3. "If we could just persuade our friends in Annapolis, who represent Montgomery, Frederick, and Washington Counties, to attach an amendment to Senator Kimble's bill which would provide for the acquisition of the lands needed for the walking parkway between Hancock and Great Falls, it would be a successful day."⁴³

As enacted on March 27, the bill authorized up to \$350,000 for land acquisition only between Hancock and Cumberland. No lands were to be acquired "unless and until the Congress of the United States shall have enacted legislation providing permanent easement rights for the use of water from the Potomac River to the State of Maryland, its political subdivisions, its industrial business units and its citizens," and no lands were to be conveyed to the United States until the State Roads Commission had assurance that the parkway would be built.⁴⁴

Senator Beall and Rep. DeWitt S. Hyde of Maryland had already introduced the desired legislation in Congress, and it was signed into law on August 1. It required the secretary of the interior "to grant perpetual easements, subject to such reasonable conditions as are necessary for the protection of the Federal interests, for rights-of-way through, over, or under the parkway lands along the line of the Chesapeake and Ohio Canal, now or hereafter acquired," for specified utility purposes. Other easements across the canal lands could be granted at the secretary's discretion. The secretary was authorized to convey lands not needed for parkway purposes to local jurisdictions for roads and other public facilities, "but not to the extent of severing in any manner the continuity of the parkway lands from Great Falls to and including the city of Cumberland, Maryland." The secretary was also authorized to transfer lands to and accept lands from

⁴²Letter, Thompson to Alvin Pasarew, Feb. 9, 1953, file 1460/C&O, WNRC.

⁴³Letter, Thompson to Beall, ibid.

⁴⁴S.B. 211, Laws of Maryland 1953.

other federal agencies "for the purpose of facilitating the development, administration, and maintenance" of the parkway.⁴⁵

The way now appeared ready for at least the sixty-mile parkway beyond Hancock. But-there were dissenters from even this scaled-down scheme, which would affect the wild and scenic stretch of canal through the Paw Paw bends. Irston R. Barnes, president of the Audubon Society of the District of Columbia and nature writer for the *Washington Post*, had still advocated restoration of the whole canal in a January article:

The prescription for the C. & O. Canal is obvious. The people of the valley have a priceless asset in the national park status of the canal. Let the National Park Service acquire the private lands between the canal and the river. Let the canal be restored as a highway for canoes, and perhaps for a few of the old barges. Let the towpath become a country lane for hikers and cyclists. Restore the canal and its locks and lockhouses to their nineteenth-century usefulness. Provide an abundance of small camp sites at intervals of a few miles, equipped with safe drinking water, Adirondack shelters, fireplaces, and simple sanitation facilities. Prepare the lockhouses as hostels for winter use. . . .

A limited number of access roads to the canal would allow the motorist to escape from traffic and enjoy, but not destroy, the quiet beauty of the river country.⁴⁶

Anthony Wayne Smith, a CIO attorney active in the National Parks Association, followed in April with a "Potomac Valley Recreation Project" proposal along the same lines. An outspoken advocate, Smith called Harry Thompson soon afterward and angrily accused him of inappropriate lobbying for the parkway. "Tony . . . declared himself violently opposed to the Parkway program and stated if need be he would go to the Hill and to the President to stop this and other silly projects," Thompson told Conrad Wirth. "Our conversation, or perhaps I should say monologue, ended with a bang of the telephone receiver preceded by the repeated threat that he would now proceed to line up the fullest possible political support at his command to fight the Park Service on this project."⁴⁷

The D.C. Audubon Society called a meeting at the home of Mrs. Gifford Pinchot on May 7 to mobilize the opposition. Some fifty people attended, including Irston Barnes, Shirley A. Briggs, and Constant Southworth of the society; Howard Zahniser, executive secretary of The Wilderness Society; and Smith. Smith attacked the Park Service plan for the canal, charging that as soon as the parkway was built from Cumberland to Hancock there would be pressure to continue it to Great Falls. The

⁴⁵Public Law 83-184, Aug. 1, 1953, U.S. Statutes at Large 67: 359.

⁴⁶Barnes, "C & O Canal Proposed as Recreation Park," *Washington Post*, Jan. 11, 1953, clipping in file 1460/C&O, WNRC.

⁴⁷Memorandum, Thompson to Wirth, Apr. 28, 1953, ibid.

group voted to form the Potomac Valley Conservation and Recreation Council, with Barnes as chairman, to fight the parkway and promote conservation objectives for the valley.⁴⁸

Barnes further sounded the alarm in that summer's National Parks Magazine, the National Parks Association journal. His article, "Historic C & O Canal Threatened by Road," was sympathetic to the management problems facing the Park Service. "In these circumstances it is not surprising that the National Park Service pitched upon the highway as a solution to secure the land between the canal and the river, to secure greater public utilization of the area, to guard against damage by damming, or being split up by secondary and purely local uses," he wrote. But he faulted the bureau for a lack of imagination and initiative in offering and pushing a suitable plan for preservation and recreational development: "The threat to the C and O Canal lies in the proposed construction of a motor highway from Cumberland to Hancock, and in the hidden plan to extend that highway all the way to Washington. That the threat is now upon us must be ascribed to the mistaken planning and misplaced zeal of the National Park Service itself. The only way to save the canal is through wide and vocal opposition to the plan, and thus to extricate the Service from its own commitments."49

Reinforcing the "hidden plan" suspicions, Thompson continued to distribute copies of the 1950 parkway report. Frederick Law Olmsted, Jr., obtained one and reviewed it along with Barnes's article. "The adverse criticism of the C & O Report by the National Park Service and the Bureau of Roads seems to me on the whole well founded," he wrote Wirth. "A high-speed thoroughfare for automobiles . . . would, I am sure, be a wasteful use of a great recreational opportunity presented by the Canal property. I hope it can be headed off."⁵⁰

Wirth's response, drafted by Thompson, insinuated that the prominent landscape architect had been misled by the opposition. "By no stretch of the imagination could a street wide strip of land that has been used for 75 years as a commercial trafficway be considered a wilderness as has been suggested by those who advocate the development along the lines of the National Parks Magazine article which insofar as I can determine advocates the return of the old historic canal to the land with a disjointed and

⁴⁸Dora A. Padgett, "Report on a Meeting Called by the Audubon Society of the District of Columbia, on May 7, 1953, at the Home of Mrs. Gifford Pinchot, 1615 Rhode Island Avenue, Washington, D.C., at 8 P.M.," ibid.

⁴⁹Barnes, "Historic C & O Canal Threatened by Road," p. 135.

⁵⁰Letter, Olmsted to Wirth, Aug. 13, 1953, file 1460/C&O, WNRC.

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completely unmanageable spotting of recreational facilities along it. . . ," he wrote Olmsted. "I am sure you realize that a program of sufficient magnitude to attract the support of great numbers of people is absolutely essential for the protection of the Potomac River from future dam-projects which have been sponsored by the Corps of Engineers on several occasions in the past. I think it safe to say that the Corps of Engineers will not rest their proposals to dam the Potomac River so long as there is potential current in it. As a practical matter we in the park world must be braced to protect the park values of the river with the most forceful arguments at our command and in my opinion the proposals of Mr. Smith are woefully weak in this respect."⁵¹

Thompson professed to have no hidden agenda to extend the parkway below Hancock. "You will find those who will argue and insist that we are not sincere in this walking parkway idea and that it is only a blind to get our foot in the door for the construction of a drive the entire length of the river from Cumberland to Great Falls," he wrote another correspondent. "I am willing to rest the case on developing this section of the canal as a walking parkway without a road and let the future comparison between that which is with road and that which is without road determine the future of the towpath between Hancock and Great Falls." But the hidden agenda was evident in another letter from Wirth to a longtime Park Service supporter: "We fully intend to protect the C & O Canal and its historic values; however, the river drive into Washington from Cumberland is most important for the protection of the Potomac River from future dam projects of the Corps of Engineers. . . . I am inclined to believe that the idea [the 1950 plan] went a little too far, however, minor adjustments can be made in it which will, in my opinion, do what the conservationists and the historians want us to do, and at the same time provide a parkway approach from the west to Washington."⁵²

Wirth, a member of the National Capital Planning Commission, encouraged support for the parkway there and within the broader National Capital Regional Planning Council. The *Washington Post* responded with a favorable editorial on January 3, 1954. Judging the canal "no longer either a commercial or a scenic asset," it viewed the Park Service plan as a good way to make the Potomac Valley accessible to sightseers, campers, fishermen, and hikers. "The basic advantage of the parkway is that it would

⁵¹Letter, Wirth to Olmsted, Oct. 20, 1953, ibid.

⁵²Letter, Thompson to Leonard E. Kolmer, November 1953, ibid.; letter, Wirth to Harlan P. Kelsey, Sept. 9, 1953, ibid.

enable more people to enjoy beauties now seen by very few," it concluded.53

The editorial proved a classic--for the opposing response it elicited. The January 19 *Post* carried an evocative and challenging letter from U.S. Supreme Court Justice William O. Douglas, a vigorous outdoorsman:

The discussion concerning the construction of a parkway along the Chesapeake and Ohio Canal arouses many people. Fishermen, hunters, hikers, campers, ornithologists, and others who like to get acquainted with nature first-hand and on their own are opposed to making a highway out of this sanctuary.

The stretch of 185 miles of country from Washington, D.C., to Cumberland, Md., is one of the most fascinating and picturesque in the Nation. The river and its islands are part of the charm. The cliffs, the streams, the draws, the benches and beaches, the swamps are another part. The birds and game, the blaze of color in the spring and fall, the cattails in the swamp, the blush of buds in late winter--these are also some of the glory of the place.

In the early twenties Mr. Justice [Louis D.] Brandeis traveled the canal and river by canoe to Cumberland. It was for him exciting adventure and recreation. Hundreds of us still use this sanctuary for hiking, and camping. It is a refuge, a place of retreat, a long stretch of quiet and peace at the Capital's back door--a wilderness area where we can commune with God and with nature, a place not yet marred by the roar of wheels and the sound of horns.

It is a place for boys and girls, men and women. One can hike 15 or 20 miles on a Sunday afternoon, or sleep on high dry ground in the quiet of a forest, or just go and sit with no sound except water lapping at one's feet. It is a sanctuary for everybody who loves woods--a sanctuary that would be utterly destroyed by a fine two-lane highway.

I wish the man who wrote your editorial of January 3, 1954, approving the parkway would take time off and come with me. We would go with packs on our backs and walk the 185 miles to Cumberland. I feel that if your editor did, he would return a new man and use the power of your great editorial page to help keep this sanctuary untouched....⁵⁴

Merlo Pusey, the editorial's author, and Robert H. Estabrook, the editorial page editor, responded on January 21 with another editorial, titled "We Accept":

Mr. Justice Douglas wrote in a most charming manner about the beauties of the Potomac River and the old Chesapeake and Ohio Canal . . .

Our idea, and that of at least some of the sponsors of the proposed C & O parkway, we are sure, was not to make the littoral of the Potomac an artery of traffic. It is not the place for motorists in a hurry. Rather, the parkway is designed to make the area accessible in the way that the Skyline Drive has made the delights of the Blue Ridge Mountains accessible to many thousands of people who otherwise would have never been able

⁵³"Potomac Parkway," Washington Post, Jan. 3, 1954, p. 4.

⁵⁴Reproduced in Jack Durham, "The C & O Canal Hike," *The Living Wilderness* 19, no. 48 (Spring 1954): 2.



Merlo Pusey, William O. Douglas, Edward Kelly, Douglas McKay, Harry T. Thompson (far right) at Lock 6, March 27, 1954.

It having been decided to hike downstream, the B & O Railroad provided a special car to carry Douglas's party and press representatives from Washington to Cumberland on March 19. Senator Beall greeted them upon arrival. A dinner with appropriate oratory ensued at the Cumberland Country Club. The next morning the party were transported to begin the hike at Lock 72, some ten miles down, thus skipping the unsightly and odoriferous remnant of the canal nearest the terminus. The Potomac Appalachian Trail Club arranged to truck their heavy equipment and prepare most of their meals, and sportsmen's clubs along the route provided nightly accommodations.⁵⁷

The hikers reached Seneca after seven days on the towpath and spent the night at an Izaak Walton League clubhouse nearby. That evening they organized the C & O Canal Committee to pursue their objectives. Douglas became chairman; the other members were Irston Barnes, George Blackburn, Harvey Broome, William Davies, Robert Estabrook, Bernard Frank, Olaus Murie, Sigurd Olson, Louis Shollenberger, Anthony Smith, and Howard Zahniser.

⁵⁷Durham, "The C & O Canal Hike"; W. Drew Chick, Jr., "Report of Justice Douglas-Washington Post Hiking Trip Along the Chesapeake and Ohio Canal, March 20-27, 1954," C & O Canal NHP. to enjoy their vistas, to hike their trails, or to camp in their unspoiled woods and meadows. . . .

We are pleased to accept Justice Douglas's invitation to walk the towpath of the old canal--the entire 185 miles of it between Washington and Cumberland, if that meets with his pleasure. He has only to name the time and the starting point of the journey and to prescribe the equipment to be taken along. But it is only fair to warn the Justice that we are already familiar with some parts of the beautiful country that will be traversed. We are sufficiently enthusiastic about it to wear some blisters on our feet, but we do not believe that this back-yard wilderness so near to Washington should be kept closed to those who cannot hike 15 or 20 miles a day.⁵⁵

News of the impending hike excited conservation leaders and outdoorsmen from near and far. Douglas and the *Post* received letters from numerous would-be participants; in the end, more than two dozen prepared to join much if not all of the trek. Among them were Olaus J. Murie, Harvey Broome, Bernard Frank, and Howard Zahniser, respectively president, vice president, executive committee chairman, and executive secretary of The Wilderness Society; Sigurd F. Olson and Anthony Wayne Smith, president and executive committee member of the National Parks Association; George F. Blackburn and John Schorr, president and conservation chairman of the Potomac Appalachian Trail Club; Irston Barnes and Constant Southworth of the D.C. Audubon Society; William E. Davies of the U.S. Geological Survey; Louis W. Shollenberger, a CBS radio newsman; and Walter Sanderlin, canal historian and history professor at Washington and Jefferson College.

The Wilderness Society and Potomac Appalachian Trail Club organized and provided logistical support for the hike, receiving full cooperation from the Park Service notwithstanding their differences over the parkway development. Harry Thompson met with Douglas in February, and on March 4 W. Drew Chick, Jr., NCP's chief naturalist, attended a planning meeting in the justice's chambers with Pusey, Murie, Zahniser, Olson, Smith, Barnes, and Jack Durham (who had been engaged by The Wilderness Society to handle arrangements and who prepared a comprehensive account of the hike for the Spring 1954 issue of the society's journal, The Living Wilderness). Thompson detailed Chick and U.S. Park Police Corporal Samuel H. Hower, whose beat was the canal, to accompany and assist the hikers. His cooperative posture reflected no change of heart, however. "I doubt seriously if they will convince too many people by the demonstration that the canal should be preserved only for the hikers," he wrote the editor of the Cumberland Times.⁵⁶

⁵⁵Ibid., p. 3.

⁵⁶Letter, Thompson to William Hunt, Mar. 18, 1954, file 1460/C&O, WNRC.

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Merlo Pusey, Harvey Broome, Olaus Murie, Robert Estabrook, Irston R. Barnes, William O. Douglas aboard Canal Clipper, March 27, 1954.

On the next and last day, March 27, the hikers were met by large crowds as they neared Washington. At Lock 6 they were greeted by Secretary of the Interior Douglas McKay, NCP Superintendent Edward Kelly, Thompson, and Sutton Jett. Below Lock 5 they boarded the muledrawn *Canal Clipper* and floated into Georgetown. Only nine of the partylater dubbed "the nine immortals"--had remained afoot the entire distance to that point: Douglas, Broome, Murie, Southworth, Grant Conway, Albert E. Farwell, George F. Miller, Jack Permain, and Colin Ritter.

The real purpose of the hike was publicity, of course, and in this its leaders were not disappointed. Aubrey Graves, country life editor of the *Post*, had joined Pusey and Estabrook to report for their paper, and George Kennedy covered the hike for the *Evening Star*. Associated Press accounts, network radio and television news broadcasts, movie newsreels, and illustrated stories in *Time* and *Life* magazines informed readers across the nation of the canal, the event, and the controversy.⁵⁸

Estabrook and Pusey, whose editorial had triggered the hike, followed with another on March 31. While not abandoning the parkway concept, they now proposed some significant modifications:

In one important respect we have changed our minds. The 1950 plan . . . called for a parkway along the towpath, and in some places along the bed, of the old Chesapeake & Ohio Canal. Apart from the desirability of leaving some areas in their natural state, this would be a much bigger undertaking than we had supposed. The amount of fill required to make the canal bed usable would be enormous. . . .

At the same time, there are a number of scenic sectors where a parkway would do little harm and would be an attraction for persons who do not have the stamina for long hikes. ... Existing roads, such as Maryland Route 51 and River Road, would form the nucleus for a parkway in some areas. In others a parkway could be built along the top of the bluff to give beautiful panoramas without disturbing the canal and towpath preserve. ...

In view of the above considerations we propose that:

1. The Park Service plan be substantially modified to avoid encroachment on the best of the natural areas, to preserve as much as possible of the towpath and canal bed and to shorten distances where the river meanders. . . .

2. Stress be placed on developing picnic grounds as well as access roads into the natural areas. The canal itself ought to be restored as a canoeway where feasible. Special attention should be given to historic sites, including access from a canal parkway to such spots as the Antietam Battlefield.

3. Inducements be given local communities to clean up the parts of the canal preserve and river front now polluted and littered with trash--notably the unsightly stretches around Hancock and Brunswick.

4. The possibility be investigated of obtaining matching funds from Maryland for access roads. Both a walking trail and a parkway should spur tourist trade and should bring motels, hostels, and stores. . . .⁵⁹

The next month Justice Douglas sent Secretary McKay the preliminary recommendations of his C & O Canal Committee. They did not differ greatly from those in the latest *Post* editorial. The committee also favored a parkway from Cumberland to Washington "following existing state, county, and federal aid roads where practicable, perhaps at places parallel to, but not on the canal proper." Declaring that "the canal property should be developed as a recreational area," they proposed restoring and rewatering more of the canal for canoeing and fishing, establishing campsites with shelters and other facilities every ten miles, and providing new and improved access roads tied into the parkway system. They sought more federal land for the campsites and for "effective management and control of the entire property."

From McKay's warm and conciliatory reply, there seemed to be few if any differences between the current government program and that of the conservationists. "I was delighted to find that the suggestions presented by your committee so closely parallel those of this Department in so many particulars," he wrote Douglas. "Indeed, it appears that there is complete

⁵⁹"C & O Canal: A Report, " reproduced in Durham, "The C & O Canal Hike," pp. 23-24.

⁶⁰Letter, Douglas to McKay, Apr. 22, 1954, file 1460/C&O, WNRC.

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agreement on the major objectives to be achieved." He called the government's parkway plans "quite preliminary" and promised full consideration of the committee's views as planning proceeded.⁶¹

Douglas wrote again in June, enclosing a subcommittee report laying out a proposed Potomac Valley Motor Trail. It followed existing roads except between Paw Paw and Hancock, where a new road not disturbing the canal would be built. He and the committee were especially impressed with the scenic qualities of that region and suggested that it be set aside as Paw Paw National Park.⁶²

With his western Maryland political base in mind, Senator Beall meanwhile continued to press for action on the parkway above Hancock as previously planned and supported by the state. "The Republican Administration and the Republican Congress should receive the credit for starting construction on this project," he wrote McKay in late April. The secretary thereupon solicited President Dwight D. Eisenhower's support in a letter prepared by Harry Thompson. "Every precaution will be taken to insure that the parkway will not be destructive of the canal where it can be avoided," he wrote. "Senator Beall and I are quite anxious to get the planning work done between Cumberland and Hancock so that when funds are available this section can be started on whatever plan is approved without too long a delay." Based on this letter, Beall announced that McKay had approved the parkway.⁶³

This did not square with the conciliatory posture adopted toward the conservationists, and the Park Service diplomatically disavowed Beall's claim. In correspondence with Olaus Murie, Conrad Wirth distanced himself from the parkway plan, noting that it had been prepared before he became director. "I have purposely held up any action on it because of the opposition to it until I can look into it personally," he wrote. To avoid the adverse implications of the C & O Canal Parkway designation, he agreed with a suggestion to label it the Potomac River Parkway instead.⁶⁴

Vocal public sentiment ran strongly against the canal parkway in the months after the Douglas hike. Among numerous protests received by the Interior Department and the Park Service was an eloquent and insightful one from Irving Brant, a longtime conservation activist. "The one word

⁶⁴Letter, Wirth to Murie, Apr. 15, 1954, ibid.; Wirth note on memorandum, John Nolen, Jr. to Wirth, May 13, 1954, ibid.

⁶¹Letter, McKay to Douglas, May 4, 1954, ibid.

⁶²Letter, Douglas to McKay, June 19, 1954, ibid.

⁶³Letter, Beall to McKay, Apr. 27, 1954, ibid.; letter, McKay to Eisenhower, April 30, 1954, ibid.; Beall press release, May 9, 1954, ibid.

that applies to every aspect of the canal today is *intimacy*," Brant wrote. "There is intimacy in the canal itself, in its towpath, its old locks and lockhouses, in the trees that overlay it, in its relationship to bluffs and river, in the wildlife one finds along it. A motor parkway would destroy this utterly."⁶⁵

In January 1955, responding to the preponderant opposition and his own doubts, Wirth appointed a committee to restudy the development of the canal from Great Falls to Cumberland. The committee was chaired by Ben H. Thompson, chief of the NPS Division of Cooperative Activities, and included Harry Thompson, Chief Naturalist John E. Doerr, Chief Historian Herbert Kahler, Thomas C. Vint, chief of the Division of Design and Construction, and Lloyd Meehean, assistant to the director of the Fish and Wildlife Service.

At their initial meetings the members considered Anthony Wayne Smith's Potomac Valley Recreation Project proposal and the recommendations of Douglas's C & O Canal Committee. Harry Thompson discredited the idea of building the parkway above Hancock on the bluffs back from the canal, noting that this would entail many expensive bridges and much higher land acquisition costs. Ben Thompson noted that the existing roads paralleling the canal elsewhere lacked the essential character of a scenic recreational parkway and could not properly serve as such. There was agreement that a feasible and genuine parkway would have to accord generally with the 1950 plan.

The committee toured the canal from Cumberland to Harpers Ferry in March, then tried to decide whether the 1950 plan should be pursued. Harry Thompson remained its strongest advocate, declaring it necessary to "serve a full cross section of the public" and arguing that "anything less than a multipurpose or embracing theme of development would not . . . be acceptable to the legislative authorities in the State of Maryland." If the parkway were to be dropped, he thought the canal above Seneca should be disposed of. Vint was less enthusiastic about the parkway, judging the ideal to be a linear national park without a road, but he saw no way of obtaining the needed lands without it. "Unless some means can be found to find a source of funds for land acquisition on the ideal basis, I would favor continuing with the parkway plan," he declared. "In the long run the important thing is to keep the river bank in public ownership."⁶⁶

With Meehean abstaining, the three remaining committee members formed a bare majority against the parkway. Echoing Irving Brant, they

⁶⁵Letter, Brant to Douglas McKay, June 14, 1954, ibid.

⁶⁶Thompson and Vint memorandums accompanying "Progress Report of Committee Making a Study of the Chesapeake and Ohio Canal," July 1, 1955, C & O Canal NHP.

saw the road as destroying "the intimate character of the canal-river strip," whose values were "of the foreground type, which can best be enjoyed by activities that bring the user into intimate contact with nature and the historic structures, as contrasted with the background or grand scale type of landscape values that can best be enjoyed by motoring." They advocated improving and maintaining the towpath as a national trail for both hiking and bicycling. They recommended rewatering as much of the canal as possible and varying the treatment of the unwatered sections. (The 1950 report had proposed that most of the dry bed be cleared and planted in grass, producing a result now seen as "monotonous, destructive of wildlife habitats, and recreationally inferior.")⁶⁷

"The committee recognizes that if . . . it should be decided not to build the proposed parkway road, the problem of land acquisition will have to be worked out on new and hitherto untried grounds," its report declared. "We believe that we do not underestimate the complexity and uncertainties of that venture." Because there was still no likelihood of acquiring lands other than by state donation, the majority recommended adoption of the "more flexible national recreation area concept" from Seneca to Cumberland. The Chesapeake and Ohio Canal National Recreation Area could encompass state park and wildlife management areas and permit hunting, thus catering to those Maryland interests who had opposed the parkway. A five-member advisory board representing history, biology, landscape architecture, state parks, and state fish and game conservation would be appointed by the secretary of the interior for the national recreation area, which would be administered as a separate unit of the national park system in NPS Region Five (headquartered in Philadelphia).⁶⁸

Not surprisingly, the committee's recommendations did not satisfy Senator Beall and the western Marylanders who were counting on a new road beyond Hancock. Pressures from that direction led Wirth himself to conduct another field inspection of the area in early 1956. At the end of February he met with Secretary McKay, Beall, and Representative Hyde. The result was official endorsement of a Chesapeake and Ohio Canal National Historical Park along with an associated but separate parkway west of Hancock. The park, extending from the Great Falls terminus of the George Washington Memorial Parkway to the vicinity of Cumberland, would encompass up to 15,000 acres. Measures for stabilization of its historic features, public use development and access, and land acquisition would be proposed as part of Mission 66, a ten-year capital improvement program designed to upgrade Park Service facilities and services in time for

⁶⁷Ibid., pp. 4, 17.

⁶⁸Ibid., pp. 2, 8.

the bureau's fiftieth anniversary in 1966. The parkway, about 25 miles long and requiring some 2,500 acres, would connect Route 51 near Paw Paw with Long Ridge Road near Woodmont.⁶⁹

Ben Thompson presented this solution at Harpers Ferry in April to a group marking the second anniversary of the Douglas hike. Inasmuch as it favored basic elements of the C & O Canal Committee's plan, it was well received by that audience. In an editorial, the *Washington Post* also approved the Park Service plan to preserve the canal intact and build the scenic parkway "well back from the canal."⁷⁰

As Ben Thompson's committee had recommended in their national recreation area proposal, the national historical park and parkway would be administratively separated from the canal below Seneca and placed under the Region Five office in Philadelphia. There were several reasons for dividing the canal in this fashion.

First, national historical parks and other units of the national park system were generally overseen by regional offices. National Capital Parks, having many components but still classed as a single unit of the system, was anomalous in that its superintendent reported directly to the NPS director rather than a regional director. But it was not yet a regional office supervising other parks classed as separate units. If part of the canal was to become a national historical park and thus a full-fledged unit of the system, contemporary practice dictated its assignment to the nearest regional office. Leaving the lower canal out of the national historical park and within NCP was justified by its location in and near Washington--NCP's traditional service area.

Even without these organizational factors, the division served Park Service purposes. Opposition to the federal land acquisition and parkway development plan in Maryland had stemmed in part from rural antipathy to a perceived influx of urban troublemakers. Drawing the national historical park to exclude the lower canal and managing it from outside NCP would have the desirable effect of distancing it from Washington.

Finally, the canal parkway controversy was not altogether over. The parkway on and along the canal between Great Falls and Cumberland had been laid to rest. But plans for a parkway road along the restored canal below Great Falls--part of the George Washington Memorial Parkway-remained active. To minimize objections to this road, it was expedient to

⁶⁹"Statement by Conrad L. Wirth, Director, NPS, Concerning the Proposed Chesapeake and Ohio Canal National Historical Park and Parkway, Maryland, for Presentation to the State of Maryland Board of Natural Resources, March 19, 1956," C & O Canal NHP.

⁷⁰"Potomac for the Future," Washington Post, May 1, 1956, p. 24.

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have the national historical park begin above the point where the road would end.

As recounted earlier, the George Washington Memorial Parkway concept-had originated with the McMillan_Commission in 1901. The 1930 Capper-Cramton Act had authorized land acquisition (including acquisition of the canal to Point of Rocks) and road construction on both sides of the river to just above Great Falls, where a bridge would link the Maryland and Virginia sections. By the mid-1950s most of the land for the Maryland section had been acquired, but the road there had not proceeded beyond the drawing boards.

The alignment of this road section had been a matter of concern for some years. In 1943 H. E. Van Gelder, a Park Service landscape architect, argued that between the District of Columbia line and Cabin John Creek, "no location is possible which would not more or less severely damage the steep wooded slopes above the canal, and be so close to it as to be objectionable through noise and smoke." Two years later he reiterated his concern: "In all but the section from Cabin John Bridge to Cropley, such construction would be so detrimental to the scenery of the canal and the river gorge that the basic idea of building a parkway on these steep hillsides so close to the canal should be seriously reconsidered, and improvement of existing Conduit Road [MacArthur Boulevard] substituted for it."⁷¹

Using MacArthur Boulevard posed other difficulties, and by 1954 plans were readied for a separate road between it and the canal. In early 1955 the House of Representatives approved a \$655,000 appropriation to grade the road during the coming fiscal year. Previously unfamiliar with these plans, some of those who had opposed the canal parkway now intervened to fight the project in the Senate.

Adm. Neill Phillips, representing the D.C. Audubon Society, the Progressive Citizens Association of Georgetown, and the Potomac Appalachian Trail Club, appeared before the Senate subcommittee on Interior Department appropriations in April. "This proposed section of 4lane dual highway on the banks of the C. & O. Canal is one more example of the pernicious philosophy that has grown up in some Government circles since the war that an easy solution to Washington's traffic problems lies in shoving superhighways through our magnificent parks," he testified. He declared that the road would crowd the canal, passing between it and the Lock 5 lockhouse and destroying its scenic, historic, and recreational attributes. He asked the subcommittee to deny the appropriation and

⁷¹Memorandum, Van Gelder to Chief of Planning, Aug. 12, 1943, George Washington Memorial Parkway--Maryland file, Office of Land Use Coordination, National Capital Region, NPS; memorandum, Van Gelder to Harry T. Thompson, June 12, 1945, file 1460/ C&O-5, WNRC.

request a restudy of the road alignment that would consider using MacArthur Boulevard and the parallel trolley line to Glen Echo. Howard Zahniser followed in opposition. Recalling the previous year's protest against the canal parkway above Great Falls, he urged that the restudy initiated in response be extended to the George Washington Memorial Parkway.⁷²

The Park Service defended its plan. "The projected parkway does not encroach on the canal nor does it occupy the canal cross-section as has been reported incorrectly from time to time," Acting Director Hillory A. Tolson wrote the Senate committee chairman before the hearing. "The towpath," the historic lock houses, and the adjoining canal lands along the river will continue to remain, as they now exist, as a recreational waterway." Mac-Arthur Boulevard was an unsuitable alternative, he declared, being a restricted Corps of Engineers work road atop the Washington Aqueduct with subdivision developments on both sides. At the hearing, Director Wirth testified that the road would come no closer than 125 feet to the He was forced to revise this claim in a subsequent written canal. submission. Of the 10.8 miles of road between the D.C. line and the proposed bridge above Great Falls, 4.1 miles would be less than 120 feet from the canal. In two places, near Brookmont and Glen Echo, the pavement would be twenty feet from it.⁷³

Following the hearing, the Senate Appropriations Committee directed that the Park Service obligate no money on the parkway between the D.C. line and Cabin John. The House-Senate conference committee on the appropriation bill deleted this prohibition, allowing funds to be obligated on condition that "maximum possible protection shall be provided to maintain the C. & O. Canal and the lands bordering it in their natural state." The parkway opponents then went to Sen. James E. Murray of Montana, chairman of the Senate Interior and Insular Affairs Committee, who obtained a promise from Secretary McKay to delay parkway construction until the National Capital Planning Commission had studied alternate locations.⁷⁴

Irston Barnes, head of the D.C. Audubon Society and the Potomac Valley Conservation and Recreation Council, carried on the struggle during

⁷³Letter, Tolson to Sen. Carl Hayden, Apr. 1, 1955, ibid., p. 674-75; ibid., pp. 676, 685.

⁷⁴S. Rept. 261, 84th Congress, p. 11; H. Rept. 731, 84th Congress, p. 7; April L. Young, "Saving the C and O Canal: Citizen Participation in Historic Preservation," M.A. thesis, George Washington University, 1973, p. 40.

⁷²U.S. Congress, Senate, Interior Department and Related Agencies Appropriations for 1956, Hearings before a Subcommittee of the Committee on Appropriations, 84th Congress, 1st Session (Washington: Government Printing Office, 1955), pp. 879, 884.

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1955-1956 with anti-parkway articles in the Audubon Society's Atlantic Naturalist and National Parks Magazine. The council's Survey of the Potomac River Situation, published in 1956, continued the attack: "With curious inconsistency, the NPS still persists in pushing plans for the parkway, which would greatly impair, along the lower canal, the very principles which it has espoused for the upper region. The anomaly is striking, for if it were necessary to single out only one part of the canal for preservation, the area near the city of Washington would clearly be the most significant because it offers natural conditions so close to the city."⁷⁵

This time, however, the parkway foes were fighting a losing battle. The road had been planned for a quarter-century, and the federal and state governments had each provided some \$715,000 to acquire nearly 1,500 acres for the project in Maryland. The opposition was too little and too late. Reporting on its study of alternatives in August 1957, the National Capital Planning Commission agreed with the Park Service that the conversion of MacArthur Boulevard to parkway use was infeasible. "The location as now established was selected upon the basis of placing it everywhere as far away from the canal and towpath on the side away from the river, as the land acquired for the purpose will permit," the NCPC report stated.⁷⁶

Work on the Maryland leg of the George Washington Memorial' Parkway began soon afterward. Progress was delayed by construction of the Potomac Interceptor Sewer, serving Dulles International Airport and the Potomac Valley downstream, in the early 1960s. The sewer was run under portions of the road and the canal, which had to be dewatered for a time between Widewater and Brookmont. By 1965 the parkway was completed from the District line to a junction with MacArthur Boulevard west of the Navy's David Taylor Model Basin. A jurisdictional controversy with the D.C. government stalled its connection to Canal Road at Chain Bridge until 1970. The spanning of the Potomac by the Capital Beltway at Cabin John in the early 1960s, plus land acquisition problems that halted the Virginia

⁷⁵Barnes, "The C & O Canal Highway," *Atlantic Naturalist* 11 (September-October 1955): 3; Barnes, "A New Era for the Chesapeake and Ohio Canal," *National Parks Magazine* 30 (July-September 1956): 110-16; Potomac Valley Conservation and Recreation Council, *Survey of the Potomac River Situation* (Washington: Potomac Valley Conservation and Recreation Council, 1956), p. 2.

⁷⁶Quoted in Potomac Valley Council, "National Capital Planning Commission Report to Senator Murray Shows Canal Parkway Has No Function," 1957, 5-page paper in C & O Canal files, National Parks and Conservation Association.

parkway leg at the Beltway, effectively killed plans for the parkway bridge above Great Falls and extension of the Maryland leg to that point.⁷⁷

In its impact on the canal, the George Washington Memorial Parkway road in Maryland--redesignated the Clara Barton Parkway by Congress in 1989 to eliminate confusion with the unconnected Virginia leg--generally confirmed the judgment of its opponents. Notwithstanding Park Service assurances that the lockhouses would remain, the frame lockhouse at Lock 5--built in 1853 and rehabilitated in 1939--was razed in 1957 for parkway construction. The Lock 7 lockhouse, oldest on the canal, was spared only by cantilevering the westbound roadway over the eastbound one in the tight space between the house and the Glen Echo bluff. (During the same period, the original stone lockhouse at Lock 13 was demolished in 1961 so that the Beltway's Cabin John Bridge could be built directly over the lock.) Visually and audibly, the road impinges on the canal for most of its length.

The Clara Barton Parkway is a useful and attractive road, providing access to the canal and glimpses of its scenic and historic features for many who might otherwise miss them. It also serves to illustrate how the C & O Canal Parkway might have affected much longer stretches of the canal, had not public sentiment been mobilized so effectively against the National Park Service.

⁷⁷Telephone interview with Raymond L. Freeman, Oct. 19, 1989.

THE PARK CAMPAIGN

The decision in 1956 to push for a Chesapeake and Ohio Canal National Historical Park with an associated over-mountain parkway west of Hancock was soon translated into legal form. Sen. J. Glenn Beall and Rep. DeWitt S. Hyde of Maryland introduced identical bills, drafted by the National Park Service legislative office, that July. It was too late for action on them during that Congress, so the legislators reintroduced the bills at the beginning of the 85th Congress in January 1957.

Beall's S. 77 and Hyde's H.R. 1145 called for the park to encompass existing NPS land of up to 4,800 acres from the planned George Washington Memorial Parkway terminus above Great Falls to a point determined by the secretary of the interior in or near Cumberland, plus additional land bringing the park to as much as 15,000 acres, acquired by the secretary "in such manner as he may consider to be in the public interest." The secretary would be permitted to exchange land at Cumberland excluded from the park for desired land elsewhere. The parkway, connecting Maryland Route 51 near Paw Paw with Long Ridge Road near Woodmont via Town Hill Ridge, would be part of the park but was exempted from the 15,000-acre limitation. Its right-of-way, not to exceed an average of one hundred acres per mile, could be acquired only by donation. Boundaries were left to administrative discretion; the secretary was required only to file a map showing the park area at the National Archives within five years.

NPS Director Conrad L. Wirth sent Hyde a letter intended for public circulation to ease local concerns about the proposal. The legislation, it noted, expressly reaffirmed the 1953 law insuring rights of access across the canal to the Potomac for Maryland communities and industries. The park would not affect Maryland's jurisdiction over the river and its islands. Although hunting would be prohibited within the park, the Park Service would permit hunters to cross the park to get to the river, and fishing would continue in the canal and river. Wirth also took pains to distinguish the scenic over-mountain parkway authorized in the bills from the defunct canal parkway proposal.¹

The Public Lands subcommittee of the Senate's Committee on Interior and Insular Affairs held a hearing on S. 77 on June 12. Testifying in favor of the bill, Wirth promised to work out the park boundary in cooperation

¹Letter, Wirth to Hyde, Feb. 13, 1957, in Background Book, Proposed Chesapeake and Ohio Canal National Historical Park, 87th Congress, Chesapeake and Ohio Canal National Historical Park.

with Maryland officials, leaving areas essential for hunting in state control. Devereux Butcher of the National Parks Association appeared in support, although he regretted the exclusion of the canal below Great Falls from the park. Anthony Wayne Smith testified for the bill on behalf of the C & O Canal Association, formed in 1956 as an expansion of the previous C & O Canal Committee. He too had some reservations, particularly about the suggestion that the Cumberland end of the canal might be relinquished. Supporting testimony or statements were also received from the National Wildlife Federation, the Wildlife Management Institute, The Wilderness Society, the Nature Conservancy, the Audubon Society of the District of Columbia, the Citizens Committee on Natural Resources, the Izaak Walton League, the Potomac Appalachian Trail Club, the Progressive Citizens Association of Georgetown, and the Cumberland Chamber of Commerce.²

Not everyone wanted the park, however. Ernest A. Vaughn, director of the Maryland Game and Inland Fish Commission, and Joseph F. Kaylor, director of Maryland's Department of Forests and Parks, were no happier about the current plan than they had been about the canal parkway. Vaughn testified that the park would restrict public access to the Potomac and close several thousand acres to hunting. Kaylor reported his five-member Commission on Forests and Parks firmly opposed to the idea of a federal "barrier" along the river.

The Maryland Board of Natural Resources, on which both served, submitted a negative statement. "It should be apparent that exclusive dedication of this long shoreline to public recreation is as extremely lopsided as would be its exclusive dedication to industry," it declared. "No one wants another Pittsburgh, but neither can western Maryland afford the extravagance of a 190-mile public park." It called the prohibition of hunting "the kind of thing too many Americans have had to accept from federal bureaucracies in the interests of 'everyone.'" In lieu of the park, it wanted segments of the canal property transferred to Maryland for the extension of state parks, hunting grounds, and industry.³

Opposition was also heard from organizations interested in public power development on the Potomac. The National Rural Electric Cooperative Association, the Virginia Association of Electric Cooperatives, and the Choptank Electric Cooperative hoped for revival of the Riverbend Dam project (page 50) and saw the park as interfering with that objective. Charles A. Robinson, Jr., testified for the National Rural Electric Coopera-

²U.S. Congress, Senate, *Chesapeake and Ohio Canal Historical Park, Hearing* before the Subcommittee on Public Lands of the Committee on Interior and Insular Affairs, 85th Congress, 1st Session, on S. 77, June 12, 1957 (Washington: Government Printing Office, 1957).

tive Association: "The enactment of S. 77 at this time would very likely preclude multiple-purpose development of the river in the Washington area. It would constitute the sacrifice of a substantial portion of the functional benefits of <u>multiple</u> purpose development such as water supply, pollution abatement, and electric power, in exchange for a nonfunctional aesthetic benefit not necessarily related to any plan of integrated resource utilization."⁴

Following the hearing, the Corps of Engineers informed the Senate committee that it would have no objection to the bill if a proviso like that in the Capper-Cramton Act were added expressly allowing for future dam and other river development (page 8). Wirth was displeased. "Preservation of the Canal property against all encroachments--including water impoundment projects along the main stem of the Potomac River--is an integral part of the proposal to give the area National Historical Park status," he argued.⁵ But the committee sided with the Corps, amending the bill to provide "that designation of lands for Chesapeake and Ohio Canal National Historical Park purposes shall not debar or limit, or abridge its use for such works as Congress may in the future authorize for improvement and extension of navigation, or for flood control or irrigation or drainage, or for the development of hydro-electric power or other purposes."

The committee's report clarified its intent: "S. 77 provides continued authority in the Secretary of the Interior to grant easements through, over, or under the park lands. The right of Congress to authorize in the future use of the lands for other purposes is expressly restated.... The two provisions make clear that it is not intended by S. 77 to freeze the long strip of canal land occupying much of Maryland's Potomac River bank, against other developments."⁶

The Senate passed the amended bill on August 29. But the Maryland Board of Natural Resources remained averse, officially reaffirming its opposition in October. And the responsible House subcommittee, chaired by Rep. Gracie Pfost of Idaho, a public power advocate, showed no sign of acting. In a May 1958 editorial, the *Washington Post* accused Pfost of a "blocking operation" by failing even to schedule hearings. Urging House action, the *Post* approvingly noted the Senate's amendment allowing for

⁶S. Rept. 1145, 85th Congress, Aug. 27, 1957, pp. 1-3.

⁴Ibid., p. 44.

⁵Letter, Maj. Gen. E. C. Itschner to Sen. James E. Murray, Aug. 5, 1957, ibid., p. 4; memorandum, Wirth to Legislative Counsel, July 26, 1957, file L58, C & O Canal Parkway, C & O Canal NHP.

dams if necessary: "Washington's ever-increasing demands for water make these precautions essential."⁷

The House Public Lands subcommittee finally took up the Senate and House bills in an extended hearing beginning June 30, 1958. Representative Hyde began by characterizing the proposed park as "the poor man's national park" because it would "probably be the only extensive national park in the United States that several million people can reach without planning a long trip and with little or no expense." After urging supporting witnesses to be brief in view of the lateness of the session, he expressed confidence that the committee would "agree with the members of the other body and unanimously approve this bill." The acerbic Rep. Wayne N. Aspinall of Colorado, then presiding, took exception. "As a rule in this committee we do not accept unanimously what the other body does," he retorted. "We reserve to ourselves the right to make our own determination, and my colleague well knows that."⁸ Indeed, Hyde's confidence proved ill-founded.

Dams were again a dominant issue. The Senate Public Works Committee had recently requested a restudy of the Potomac basin by the Corps of Engineers, and the Interstate Commission on the Potomac River Basin had published a report by Abel Wohlman, a consulting engineer, that recommended a series of dams to supplement Washington's water supply, mitigate pollution by flushing action, and control flooding. Representative Pfost asked Hyde whether the committee should not wait for the Corps study before approving park legislation. Having indicated his willingness to accept the Senate amendment, Hyde contended that "the question of a dam and the problems with relation thereto will be exactly the same with or without the establishment of this area as a national park." Pfost thought otherwise. "I believe this committee has been reluctant to infringe upon national park areas with storage dams built which will flood out an area after it has been acquired for park purposes, and I think it is one of the key points in this piece of legislation," she responded. "If the bill is passed, I think we must make it unmistakably clear that there would be no

⁷Congressional Record 103: 16499; "Board Raps Canal Park," Baltimore Sun, Oct. 22, 1957, clipping in file L58, C & O Canal Parkway, C & O Canal NHP; "Pass the Park Bill," Washington Post, May 11, 1958, p. E4.

⁸U.S. Congress, House, *Chesapeake and Ohio Canal National Historical Park, Hearings* before the Subcommittee on Public Lands of the Committee on Interior and Insular Affairs, 85th Congress, 2d Session, on S. 77 and H.R. 1145, June 30, July 1, 15, Aug. 13, 14, 15, 18, 1958 (Washington: Government Printing Office, 1959), pp. 6-7.

withholding of river development as future demands require it simply because this committee saw fit to establish a park."⁹

In his testimony, Director Wirth sought to reassure both the state park and game interests and the river development proponents. The Park-Service was willing to guarantee in the legislation the right of hunters to cross the canal and the right to place duck blinds adjacent to park property. It would not develop visitor use facilities interfering with hunting and wildlife propagation areas. It would acquire only those lands essential for preservation and public enjoyment of the canal and its immediate environs and for access to the river where it was within a quarter-mile of the canal. Wirth was now willing to accept the Senate amendment: "I think I would just as soon have it in if it satisfied the people in their thinking because Congress has all those authorities anyway." Rather than blocking future dam construction, he suggested, land acquisition for the park would mean that less land would have to be purchased later for reservoirs.¹⁰

While Hyde, Wirth, and most other park supporters were willing to live with the Senate amendment, the National Wildlife Federation, The Wilderness Society, and the C & O Canal Association objected to it. Their refusal to compromise reinforced the doubts of the development advocates. James L. Grahl of the American Public Power Association cited the recent defeat of the proposed Echo Park Dam in Dinosaur National Monument following a national campaign by conservationists. "The Senate amendment would have legal effect, but we are fearful that the opponents of multipurpose river development would use the existence of a Chesapeake and Ohio Canal National Historical Park as a major weapon against vitally needed dams," he testified. "In fact, it might well be conjectured that one of the principal reasons for the introduction of this bill . . . is to block the construction of storage reservoirs on the Potomac River at any time in the future."¹¹

Clay L. Cochran of the AFL-CIO was equally perceptive: "Various conservation, recreation, and sporting groups unite readily to oppose the invasion or abolition of national park areas once established and this is as it should be. The inclusion of language indicating that creation of a national park would not foreclose future development is unlikely to be effective. We recall very clearly that the proclamation creating Dinosaur National Monument provided for future water-resource development; yet when the upper Colorado storage-project bill was under consideration,

⁹Tbid., p. 16.

¹¹Ibid., p. 143.

¹⁰Ibid., pp. 21, 108, 110.

recreation, sporting and conservation groups opposed authorization of Echo Park Dam as though no such provision existed. The very fact that we are in agreement with the general principle that national parks should be inviolate compels us to take a strong position against passage of any bill which might hamper the full development of the Potomac."¹²

The hearing continued sporadically through August 18. Pfost's subcommittee then referred the bill to the full Interior and Insular Affairs Committee, which met on August 20 to act on it but adjourned for lack of a quorum. Representative Hyde saw this denouement as deliberate. So did the *Washington Post*. "Never was a bill strangled with more finesse," the *Post* editorialized. "The public power groups which opposed it must be gloating."¹³

The battle was rejoined at the beginning of the 86th Congress in 1959. Sen. J. Glenn Beall reintroduced the version of his bill that had passed the Senate in 1957, again numbered S. 77. In the House, Rep. John P. Saylor of Pennsylvania, a strong park supporter on the Public Lands subcommittee, introduced H.R. 953, identical to the unamended Senate and House bills of the preceding Congress. Rep. John R. Foley of Maryland, Hyde's successor, introduced H.R. 2331, identical to Beall's S. 77. Foley and Rep. Richard E. Lankford of Maryland then introduced two other bills, H.R. 5194 and H.R. 5344, further modified to appease the river development forces. Under them, the secretary of the interior would be required to consult at least annually with the secretary of the army and the commissioners of the District of Columbia and spend no money for park development unless reasonable benefits could be realized before affected lands were taken for other purposes. The secretary of the army would be required to submit to Congress a report with recommendations for the Potomac basin within three years; until six months after the report was submitted, lands as far as Brunswick could not be improved for park purposes at all.¹⁴

The House now took the lead, holding hearings in March and April. In letters to the committee, the Army and the D.C. commissioners favored the latter bills while Interior favored the former ones. Under Secretary of the Interior Elmer F. Bennett wrote that H.R. 5194 would diminish the secretary's existing authority to improve the canal below Brunswick and

¹³"Suffocation," Washington Post, Aug. 21, 1958.

¹⁴U.S. Congress, House, *Chesapeake and Ohio Canal National Historical Park, Hearings* before the Subcommittee on Public Lands of the Committee on Interior and Insular Affairs, 86th Congress, 1st Session, on H.R. 953, H.R. 2331, H.R. 5194, and H.R. 5344, Mar. 23, 24, 25, 26, Apr. 20, 21, 1959 (Washington: Government Printing Office, 1959).

¹²Ibid., p. 153.

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severely hinder development of the entire park. The objective of not spending unduly in areas subject to possible inundation, he argued, could be achieved within existing budgetary and appropriations procedures.¹⁵

Witnesses-at the hearing-divided along-similar lines, with most park proponents strongly objecting to H.R. 5194 and its twin. Conrad Wirth stated his preference for no bill rather than one forbidding improvements below Brunswick. Spencer M. Smith, Jr., and Orville W. Crowder of the Citizens Committee on Natural Resources, Stewart Brandborg of the National Wildlife Federation, Sigurd F. Olson of the National Parks Association, and William C. Grayson of the D.C. Audubon Society also spoke against what some characterized as water and power bills rather than park bills. Grayson, who like most of the conservationists favored Saylor's H.R. 953, urged its amendment to specify the preservation of natural as well as historic and scenic features because his organization had "not always found the National Park Service sensitive to the importance of preserving natural values." Ironically, he also favored removing all trees from the canal prism to restore and rewater the entire canal.¹⁶

As executive officer of the National Capital Park and Planning Commission, Maj. U. S. Grant III had urged preservation of the canal as early as 1926 (page 7). More recently Grant, an Army engineer retired as a major general, had publicly opposed the Echo Park Dam. Now president of the American Planning and Civic Association, Grant appeared in support of H.R. 953. The Riverbend Dam, he argued, was unnecessary and would be cost-effective only with a hydroelectric power component. He favored an unsullied park "to preserve this marvelous area of scenic beauty and historic interest for future generations to enjoy and give them the opportunity to find in this part, that relief from the pressures and urgencies of city life which our harried population so much needs. . . . No other nation's capital has such an opportunity to hold such a scenic and educational area in its immediate vicinity."¹⁷

On the other side, the Corps of Engineers, while supporting the bills that went the furthest to accommodate it, was still uncomfortable with any park authorization. Rep. Albert C. Ullman of Oregon, a Corps ally, drew out the Corps' witness, Col. George B. Sumner, on the subject:

¹⁷Ibid., pp. 161-62.

¹⁵Ibid., pp. 6-8, 9-10, 17-18.

¹⁶Ibid., pp. 108-09, 116-17, 189, 227.

Ullman: "And you feel, if the Secretary of the Interior got ahold of this canal with the label of a national historical park, at some future date if you wanted to build this [Riverbend] dam, you might run into a little opposition. . . ."

Sumner: "Let me say, I think there would be a lot of people who would think we were being very, very mean to suggest flooding out a national historical park."

Ullman: "Almost un-American to flood out a historical park of this type, would it not be?"

Sumner: "I think it would be an unfortunate thing to have to go through that."

Ullman: "You could foresee, in other words, a real fight in order to get such authorization?"

Sumner: "Let me not say with whom I think the fight would be; let me say I think there would be a fight. [Laughter.]^{"18}

During the first week of the hearing, representatives of the Park Service, the Corps, and the Bureau of the Budget met to work out a compromise. The Budget Bureau sent the House committee the result of their efforts, a suggested amendment to Foley's H.R. 2331: "Expenditures for park installations and improvements shall be made only after determination by the Secretary of the Interior that they are reasonably justified by the benefits expected to accrue therefrom prior to the time when the lands proposed to be developed would be likely to be needed to carry out, if authorized, the plans and recommendations to be filed by the Secretary of the Army with the Congress. . . . "¹⁹

Ultimately, however, the committee amended H.R. 2331 by deleting the language from the 1957 Senate amendment and substituting a broader provision offered by John Saylor as Section 4: "Any portion of the lands and interests in lands comprising the Chesapeake and Ohio Canal National Historical Park shall be made available upon Federal statutory authorization for public nonpark uses when such uses shall have been found, in consideration of the public interest, to have a greater public necessity than the uses authorized by this Act."²⁰

The committee included the Budget Bureau language in its report on the bill, along with a letter from Under Secretary Bennett promising compliance with it and endorsing the amended H.R. 2331. The report stated the committee's expectation that Interior would consult periodically with the Corps and the D.C. government "so as to permit proper limitations to be placed upon development expenditures within areas of possible conflict." It went out of its way to reassure those still worried that the park would thwart river development: "The committee contemplates that the

¹⁸Ibid., p. 51.

¹⁹Letter, Philip S. Hughes to Rep. Wayne N. Aspinall, Mar. 27, 1959, ibid., p. 176.

²⁰H. Rept. 682, 86th Congress, July 16, 1959.

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enactment of H.R. 2331, as amended, and the subsequent actions of the Secretary of the Interior in acquiring lands and filing the final map of the park, will not in any way prejudice the subsequent consideration, in due course, of any proposed nonpark-uses-of the park land, as the interests of the public may dictate. . . The principles of multiple resource use and adjustments in use are firmly incorporated in the laws and tradition of the country and are in accord with all sound thinking.^{"21}

The committee reported the bill to the full House in July, but any victory celebration would have been premature. Rep. Michael J. Kirwan of Ohio, chairman of the House subcommittee on Interior appropriations, felt that there was already enough federal parkland around Washington. In January 1960, at a hearing on the NPS budget containing \$200,000 for C & O Canal projects, Kirwan warned Wirth of his opposition to the park bill. When the bill finally reached the House floor on May 19, Kirwan and Clarence J. Brown of Ohio attacked it. Brown, citing the cost of land acquisition and especially the parkway, called it "one of the most wasteful and unneeded proposals" he had seen. Kirwan sided with the dam proponents. "We should not be authorizing the purchase of another 10,000 acres of parkland in this area at the same time we are appropriating funds to survey the need for these reservoirs," he argued. "The Corps of Engineers is spending \$1.5 million to make this study, and yet this bill would give the go-ahead to buy and develop 10,000 additional acres of parks that will stand in the way of necessary development of the reservoirs for water storage." Only Foley spoke in favor of the bill. The House rejected it by a vote of 134 to 227.22

The next day Senator Beall's office began an effort to salvage the legislation by deleting all cost features from the Senate bill. Wirth told Beall that elimination of the parkway would not be critical, but loss of land acquisition authority for the park proper would render park status meaningless. With Interior's reluctant support, the Senate Interior committee amended S. 77 to permit land acquisition by donation only, to delete the parkway and allow only park-type access roads, and to adopt Section 4 of the amended House bill in lieu of the earlier language accommodating river development. "Senate sponsors of the proposal believe that the Senate measure, with the authorizations for enlargement and parkway construction

²¹Ibid., pp. 7-10.

²²U.S. Congress, House, Department of the Interior and Related Agencies Appropriations for 1961, Hearings before a Subcommittee of the Committee on Appropriations, 86th Congress, 2d Session (Washington: Government Printing Office, 1960), p. 925; Congressional Record 106: 10706-10. deleted, will be approved by the House if passed by the Senate," the Senate committee stated in its report.²³

The Senate passed the amended bill without debate on June 23, and it was referred to the House Interior committee. It got no further. Resentful of what he thought was the priority given projects around Washington, Rep. Walter E. Rogers of Texas twice blocked moves to take up the bill, preventing it from being considered and reported to the full House. It died with the expiration of the 86th Congress.²⁴

On January 18, 1961, two days before he left office, President Dwight D. Eisenhower used the executive authority granted by the 1906 Antiquities. Act to proclaim the C & O Canal lands between Seneca and Cumberland a national monument. Recommended to Eisenhower by Secretary of the Interior Fred A. Seaton, the proclamation gave this portion of the canal status as a unit of the national park system but had little practical effect. It authorized no expansion or development and carried with it no funding. It also contained a provision that nothing in it was "intended to prejudice the use of the Chesapeake and Ohio Canal National Monument for such works as the Congress may hereafter authorize for municipal and domestic water supply, navigation, flood control, drainage, recreation, or other beneficial purposes."²⁵

After their second defeat in Congress, most park supporters welcomed what they considered a modest gain. Their happiness was short-lived. Concerned members of Congress, notably Wayne Aspinall, now chairman of the House Interior and Insular Affairs Committee, took offense at the executive action, judging it an assault upon their prerogative to establish national park areas.²⁶ Aspinall, who had not been opposed to the park

²⁴Congressional Record 106: 14030. Rogers was unhappy about the expenditure of nearly \$300,000 on the Old Stone House in Georgetown, which he thought lacked historical value. "Now if the folks in my district wanted to do something like this, the Park Service would say, 'That's fine. You go right ahead and do it,'" he told a reporter. "We'd probably have to take up a collection of dimes from the schoolchildren. The Federal Government has not been too anxious to help us out back home." (James R. Carberry, "Death of Bill Creating Canal Park Laid Largely to Texas Congressman," Washington Post, Sept. 4, 1960, p. B2.)

²⁵Proclamation 3391, *Federal Register*, Jan. 24, 1961; memorandum, Seaton to Eisenhower, Dec. 5, 1960, Dwight D. Eisenhower Library, Abilene, Kans.

²⁶Although the proclamation authority in the Antiquities Act was still valid, its use had been avoided since 1943, when President Franklin D. Roosevelt proclaimed Jackson Hole National Monument in Wyoming after Congress refused to add the land to Grand Teton National Park. Congress retaliated by denying appropriations for the national monument and banning future use

²³Letter, Wirth to Beall, May 24, 1960, C & O Canal National Historical Park file, NPS History Division; S. Rept. 1632, 86th Congress, June 21, 1960, pp. 1-3.

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bill, did not object to the substance of the proclamation, which was largely symbolic. Had he and his committee been consulted on it beforehand, he might have accepted it. But he had not been, and the breach of courtesy poisoned his attitude toward the national monument and succeeding park bills for years thereafter.²⁷

The national monument proclamation and the way it was sprung at the end of a lame duck administration left the dam proponents even more distrustful of the Park Service, cited in the press as having initiated the proclamation to block the Riverbend Dam. (The quoted disclaimer had been inserted by the Budget Bureau at the insistence of the D.C. government and the Department of the Army.) The parallel with Dinosaur National Monument, also created by executive order under the Antiquities Act, and the defeated Echo Park Dam was apparent. The hostile reaction from both park opponents and park sympathizers jealous of congressional prerogatives led the new administration to distance itself from the action. President John F. Kennedy's interior secretary, Stewart L. Udall, said it had "created some very serious problems." Although the Park Service had prepared and supported the proclamation, Wirth told the Senate Public Lands subcommittee that its issuance had been "decided by higher authority" and denied that the Service had recommended it.²⁸

At the beginning of the 87th Congress, two weeks before the monument proclamation, Senator Beall again introduced as S. 77 the stripped-down park bill approved by the Senate in the previous Congress. A month after the proclamation, Rep. Charles McC. Mathias, Jr., of Maryland, John Foley's successor, introduced H.R. 4684. Similar in most respects, it provided for incorporating the national monument in the national historical park and restored language allowing for land purchases as well as donations to bring the park up to 15,000 acres.

With Aspinall averse to House action, the Senate Interior committee and its Public Lands subcommittee resumed the lead, holding a hearing on S. 77 on April 12. Secretary Udall sent a letter recommending its

²⁷Interview with Gilbert M. Gude, Nov. 20, 1989.

²⁸letter, Arthur B. Focke (Budget Bureau) to Attorney General, Jan. 12, 1961, Eisenhower Library; "Ike's Move Hinders Park Status for C & O Canal, Udall Claims," *Washington Post*, Feb. 8, 1961, p. A6; U.S. Congress, Senate, C. & O. Canal National Historical Park, Hearing before the Subcommittee on Public Lands of the Committee on Interior and Insular Affairs, 87th Congress, 1st Session, on S. 77, Apr. 12, 1961 (Washington: Government Printing Office, 1961), p. 22; telephone conversation with Wirth, June 13, 1990.

of the proclamation authority in Wyoming. As a result of the controversy and its consequences, the creation of national monuments was left to congressional initiative in all but one noncontroversial instance between 1943 and 1961.

amendment along the lines of Mathias's bill. The D.C. commissioners made clear that dams would be required on the Potomac to augment the metropolitan water supply but were satisfied with the assurance provided in Section 4 (page 88). "Reservoir storage is considered essential for development of a dependable and adequate water supply for the increasing needs of the Washington area and such reservoirs as are ultimately found indispensable may occupy part of the lands encompassed in the proposed park," Secretary of the Army Elvis J. Stahr, Jr., wrote. He preferred that the park bill be deferred pending completion of the Corps' water resources development study, but he withheld objection to it in view of Section 4.²⁹

Testifying for his bill, Beall expressed pleasure with Eisenhower's proclamation and Udall's support for the park. He was agreeable to amending the bill to conform to H.R. 4684. He recognized that a dam or dams might have to inundate part of the park and agreed that the record should be clear on that point.

The public power interests were not persuaded. Alex Radin, general manager of the American Public Power Association, and Charles Robinson of the National Rural Electric Cooperative Association urged delay until the Corps study was complete or amendment of the bill to provide more explicitly for river development and preclude park improvements below Brunswick in the interim. Robinson argued that the Riverbend reservoir would provide much greater recreational opportunity than the park without a reservoir. Both cited the successful opposition to the Echo Park Dam as cause for stronger language than Section 4.³⁰

In reporting out the bill, the Senate committee amended it to match the House version and added a \$1.5 million authorization for land acquisition. (The Park Service had claimed this sum was sufficient for the 10,200 acres required to reach the 15,000-acre ceiling, even though it calculated to less than \$150 per acre.) The committee report sought once again to satisfy the dam and public power advocates by documenting the intent behind Section 4, renumbered Section 3: "Section 3 is intended to assure that the establishment of the Chesapeake and Ohio National Historical Park [sic] will not bar or create a prejudice against any essential project proposed to Congress, including Great Bend [sic] or any other recommended by the Corps of U.S. Army Engineers in its pending report. It is the further understanding that the National Park Service will not, pending approval of a plan for the Potomac to meet the needs of the area, construct facilities within any portion of the park prospectively necessary for other uses which

²⁹Senate Hearing on S. 77, 1961, pp. 2-3, 7.

³⁰Ibid., pp. 8-14, 57-70.

will not, in the period prior to other use, provide benefits at least equal to the cost."³¹

The amended bill again passed the Senate without debate on August 2, only to languish in the House under Wayne Aspinall's custody. Representative Mathias unsuccessfully prodded the Interior committee's chairman for action in April 1962. That July the *New York Times* called for an end to delay, suggesting that the proposed park would become "the Central Park for the Eastern seaboard's coming megalopolis." As the 87th Congress neared adjournment in September 1962, the House National Parks subcommittee (formed from the previous Public Lands subcommittee) finally held a brief hearing on it and recommended it to the full Interior committee.³² It went no further. The chairman had not forgiven.

Beall and Mathias introduced in the next Congress bills like that last passed by the Senate, but Aspinall's attitude discouraged any action on them in either house. After Beall's defeat for reelection in 1964, Mathias continued to sponsor park bills through the 90th Congress (1967-68) without success. But he helped keep hope for the park alive, and other circumstances ultimately shifted the balance in its favor. Foremost among them was the fate of the Potomac river development plan.

The Corps of Engineers issued a summary of its long-awaited Potomac Basin restudy in May 1962. It proposed 16 dams on the Potomac and its tributaries. The Riverbend Dam had been lowered and moved back to Seneca, making it less efficient but presumably less controversial. It would be the only dam affecting the park, flooding about six miles of the canal.³³

The opposition was not mollified. Justice William O. Douglas attacked the Corps summary at a National Parks Association conference, calling it "an insult to the layman's intelligence" because it insufficiently justified the Seneca Dam. The Corps' full *Potomac River Basin Report*, released in April 1963, came under heavy fire at a public hearing that September in Washington's Departmental Auditorium. Anthony Wayne Smith, now president of the National Parks Association, argued that clean water could be provided at less cost by water treatment than by large reservoirs, and that relatively small earthen dams at the headwaters would suffice for flood control. Representative Mathias spoke out against a large dam at Seneca

³³U.S. Army Engineers District, Baltimore, Summary, *Potomac River Basin Report* (Baltimore: U.S. Army Engineers District, 1963).

³¹S. Rept. 648, 87th Congress, July 28, 1961, pp. 1-3.

³²Congressional Record 107: 14442, 108: D514; letter, Mathias to Aspinall, Apr. 10, 1962, file 1460/C&O General, C & O Canal NHP; "Saving the Potomac" (editorial), New York Times, July 22, 1962.

or anywhere else below Harpers Ferry. Nor were the public power interests pleased: the National Rural Electric Cooperative Association still wanted the Riverbend Dam for its power generating potential.³⁴

Secretary Udall sympathized with the dam opponents. After meeting with them, he advised President Lyndon B. Johnson against endorsing the controversial Corps plan and recommended a more broadly based Potomac Basin study under his auspices. Johnson readily agreed, asking Udall to prepare a program to clean up the river, protect its natural beauty by scenic easements and other measures, provide recreational facilities, and complete the George Washington Memorial Parkway on both banks. The President announced the new study in his 1965 State of the Union Address and expounded on it in a special message to Congress on natural beauty that February. "The river rich in history and memory which flows by our Nation's Capital should serve as a model of scenic and recreational values for the entire country," he stated.³⁵

Udall formed a Federal Interdepartmental Task Force on the Potomac to work with an advisory committee representing the Potomac Basin states. In January 1966 he endorsed and sent Johnson its *Potomac Interim Report* to the President. The report opposed building the Seneca Dam "at this time" but recommended that the area it would flood be left undeveloped "for any future needed public use." It favored three new dams on the Town Creek, Sideling Hill, and Little Cacapon tributaries in addition to the previously authorized Bloomington Dam beyond Cumberland. And it recommended a Potomac Valley Historical Park, encompassing the C & O Canal National Monument and other lands in Maryland, Virginia, and West Virginia, to achieve a "permanent green sheath" for the Potomac.³⁶

More than two years later, following extensive efforts by NPS and other government planners, Udall came forth with a revised plan for the Potomac. The first part of it called for a Potomac National River of 67,000 acres from Washington to Cumberland, again incorporating the national monument. Both sides of the river and its islands would be purchased in fee, scenic easements would be acquired inland, and local governments would be encouraged to adopt strict master plans and zoning ordinances to

³⁴April L. Young, "Saving the C and O Canal: Citizen Participation in Historic Preservation," M.A. thesis, George Washington University, 1973, pp. 64-66; Board of Engineers for Rivers and Harbors, Corps of Engineers, "Public Hearing on the Potomac River Basin Report," 1: 6-10.

³⁵Young, "Saving the C and O Canal," pp. 82-83; H. Doc. 78, 89th Congress, Feb. 8, 1965.

³⁶Federal Interdepartmental Task Force on the Potomac, *Potomac Interim Report to the President* (Washington: Department of the Interior, 1966).

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control adjacent land use. Unless specifically authorized by Congress, no new dams would be allowed within the national river's boundaries.³⁷

Udall's transmittal of a draft Potomac National River bill to Congress on March 8, 1968, coincided with another presidential message endorsing_ the proposal. That October Udall publicized the balance of his plan in *The Nation's River: The Department of the Interior Official Report on the Potomac.* The report called for dams at Sixes Bridge on the Monocacy River, Verona, and North Mountain in addition to those recommended in the 1966 interim report.³⁸

The Potomac National River and associated proposals generated much controversy. Some conservationists felt betrayed by Udall on the dams. Farm organizations and real estate interests that had joined with the conservation groups against the Corps' dams also disliked the amount of land acquisition and control called for. Opposition was especially strong in West Virginia. No member of Congress from there or Virginia joined in sponsoring the Potomac National River legislation. Douglas accused Udall of "delusions of grandeur" for abandoning the canal park in favor of the larger scheme, widely viewed as unworkable. While not denouncing the national river, the National Parks Association, the Citizens Committee on Natural Resources, and the C & O Canal Association continued to favor separate authorization of the C & O Canal National Historical Park.³⁹

In fact, the national river proposal may have helped the cause of the park by making it appear innocuous by comparison. To some previous opponents in Maryland, the park now appeared a desirable alternative. Declining to support the national river, Mathias worked skillfully to assure western Marylanders that their interests would be protected and furthered by his park legislation, which now provided for an advisory commission representing the affected state and local jurisdictions. Simultaneously, efforts by the Park Service's national monument staff to improve public relations were achieving considerable success (as will be discussed later).⁴⁰

⁴⁰Interview with Carrie Johnson, Jan. 31, 1990; interview with John Frye, Feb. 1, 1990.

³⁷Letter, Udall to Hubert H. Humphrey, Mar. 8, 1968, C & O Canal NHP file, Horne Papers, NPS History Collection, Harpers Ferry, W. Va.; "Secretary Udall Proposes 195-Mile Potomac National River," Department of the Interior News Release, Mar. 12, 1968, ibid.

³⁸U.S. Department of the Interior, *The Nation's River: The Department of the Interior Official Report on the Potomac* (Washington: Government Printing Office, 1968).

³⁹Young, "Saving the C and O Canal," p. 87; Marie Ridder, "Capital Newsmakers: William O. Douglas... Walk Along with Him," *Washingtonian*, April 1970, p. 24.

Mathias, who became a U.S. senator with the 91st Congress in 1969, and Representatives John Saylor, Samuel S. Stratton of New York, and Rogers C. B. Morton, Gilbert M. Gude, and J. Glenn Beall, Jr., of Maryland introduced park bills in the first session of that Congress. Udall, whose commitment to the Potomac National River had led him to oppose the last park bills, was out of office. Walter J. Hickel, President Richard M. Nixon's interior secretary, did not immediately endorse either the park or the national river (for which bills were also introduced). Hickel's position was critical, for the Senate Interior committee would not waste its time on the park bill without prior action by its House counterpart, whose chairman would act--if at all--only upon learning where the new administration stood.

In the spring of 1970 it was rumored that Hickel was about to endorse the national river. Anthony Smith urged his support for the park instead. "If the C & O Canal project continues to be involved in the Potomac National River project, it will never get anywhere, because the Potomac National River project, as proposed by Secretary Udall will never get anywhere," he wrote Hickel. (Smith's argument for the park would not have helped its cause in western Maryland: seeking to tie it to the administration's urban initiative, he described it as "primarily for the benefit of the city people of the Washington Metropolitan area.") Mathias, Gude, and other park proponents hastily arranged a meeting in Hickel's office, explained to him why the national river was then impolitic, and advised him to take an evolutionary approach starting with the park. The secretary was persuaded. On May 27 he communicated his support for the C & O Canal National Historical Park to Wayne Aspinall.⁴¹

Gude and Saylor called on the chairman. His mood had mellowed, a circumstance colleagues attributed to the old widower's recent remarriage. He agreed that the national river was infeasible and thought the park a reasonable alternative. He promised to hold hearings.⁴²

After the change of administrations in January 1969, NPS Director George B. Hartzog, Jr., (Wirth's successor in 1964) had sought to position his bureau to move in whatever direction Hickel chose. That April he had obtained a resolution from the secretary's Advisory Board on National

⁴²Gude interview.

⁴¹Letter, Smith to Hickel, Apr. 6, 1970, C & O Canal files, National Parks and Conservation Association; Carrie Johnson interview; letter, Hickel to Aspinall, May 27, 1970, in U.S. Congress, House, *Chesapeake and Ohio Canal National Historical Park, Hearings* before the Subcommittee on National Parks and Recreation of the Committee on Interior and Insular Affairs, 91st Congress, 2nd Session, on H.R. 658 and Related Bills, Aug. 11 and 13, 1970 (Washington: Government Printing Office, 1970), p. 12.

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Parks, Historic Sites, Buildings, and Monuments supporting establishment of the national historical park "at this time" as a first step toward the national river. John M. Kauffmann, a Park Service planner who had worked on the national river project, was asked to redo the park plan in line with this thinking. Kauffmann's plan for land acquisition and development was largely complete that October.

The park would now include the entire canal from Georgetown to Cumberland (as was called for in the current bills and Mathias's bill in the preceding Congress). Its boundary, drawn on a map, encompassed 20,239 acres, of which 12,156 acres were privately owned. No additional land was to be acquired from Rock Creek to just above Great Falls and from North Branch to Cumberland; in between, the park would take in everything between the canal and river and much inland acreage. The land cost was estimated at \$19,472,605 if Maryland proceeded with plans to acquire 2,000 acres within the boundary; otherwise \$909,832 more would be needed. Development was expected to cost \$47 million. "Essentially, the boundary map, the development plan, and the land and development estimates reflect a decision to split the Potomac National River plan lengthwise," one reviewer commented.⁴³

The House hearing ran through two days in August 1970, late in the 91st Congress. In his opening remarks Aspinall mentioned his opposition to Eisenhower's national monument proclamation ("it was not done in accordance with the wishes of Congress") but blamed past inaction on park bills on "a fight between the conservationists, conservation for land, conservation for recreation, conservation for water." He understood that those differences had now been resolved.⁴⁴

John Saylor's bill, H.R. 658, was the primary focus of attention. Among other provisions, it provided for the secretary of the interior to undertake a comprehensive title search and cadastral survey to fix the present federal boundary and distribute the results to all adjoining landowners and governmental bodies. (Numerous disputes had arisen over private land claims.) Private owners of land between the park and the river would be guaranteed access to their land for agricultural purposes, and hunters would be allowed to cross the park with unloaded weapons at any point. The old language allowing for "public nonpark uses," e.g., dams, upon congressional authorization was repeated. Appropriations of \$3 million during each of the first three fiscal years "and such sums as may be necessary thereafter" would be authorized.

⁴³Hickel To Aspinall, May 27, 1970; memorandum, Robert L. Steenhagen to Theodor R. Swem, Oct. 29, 1969, file L1425, C & O Canal NHP.

⁴⁴House Hearings on H.R. 658, 1970, p. 17.

The Interior Department proposed a number of amendments. In his letter to Aspinall, Hickel recommended setting the park boundary legislatively by reference to Kauffmann's map. He objected to the title search and survey provision, which he said would encourage land disputes and entail unnecessary costs. He requested deletion of the land access provision, stating Interior's intent to acquire all private land between the canal and the river. He wanted hunters to cross "at locations designated by the Secretary" for control and safety purposes. He recommended deletion of the "public nonpark uses" language as unnecessary. And he asked for much larger land acquisition and development appropriations in line with the NPS estimates.⁴⁵

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Senator Mathias testified to the urgency of action in the face of rising land values. "This is the last blow of the trumpet as far as the C. & O. Canal is concerned," he said. "The key to the salvation of the Potomac River is to pass this bill and to establish this park as the vertebrae upon which the State and local and private effort can build so that we can preserve the river." On behalf of a vocal constituency, he stressed the value of sportsmen's clubs in protecting the river and expressed hope that they might be left undisturbed. "In the 10 years I have been in Congress I don't suppose I have had any constituent problem which was more troublesome than the problem of access to the Potomac River across the C. & O. Canal property," he commented.⁴⁶

Testifying for the Park Service, Director George Hartzog justified the plan to acquire all land between the canal and river. Because the park was viewed as the first step toward the Potomac National River, he said, the Service did not want to pay severance costs associated with partial land acquisition now and return later to purchase the rest. The development plan he described was extensive. The entire canal would be restored to varying degrees, and half of it would be rewatered. There would be numerous facilities for boating, camping, picnicking, and other recreational activities, with associated access roads and parking areas.⁴⁷

Conservation group representatives joined in supporting the park but voiced concern about the proposed level of development. Spencer Smith of the Citizens Committee on Natural Resources urged that priority be given to canal restoration over parking and supplementary services. Anthony Smith of the National Parks and Conservation Association objected to plans for "sizable parking lots" serving "large motorboat areas" on the

⁴⁷Ibid., pp. 40, 51.

⁴⁵Letter, Hickel to Aspinall, May 27, 1970, ibid., pp. 12-13.

⁴⁶House Hearings on H.R. 658, 1970, p. 59.

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river: "It would be a bitter irony if as a result of a successful effort to protect the Canal lands as a Park, the public were to find its good refuge destroyed by the noise-makers, pursuant to plans developed by the very agency of the Government entrusted with protection." Colin Ritter, president of the C & O Canal Association, and Grant Conway, representing the Potomac Appalachian Trail Club, likewise minimized the need for development. Shirley A. Briggs of the Audubon Naturalist Society and the Rachel Carson Trust criticized the damage wrought by the Park Service with herbicides and with heavy equipment used for towpath repairs at Widewater. She urged that the legislation give natural values equal weight with historic and recreational values to prevent such abuses in the future.⁴⁸

Maryland's Department of Forests and Parks now favored the park, with some reservations. Its director, Spencer P. Ellis, wanted to be sure that the park boundary would not take in the Potomac, as the Park Service map seemed to allow. Maryland planned to acquire riverfront lands in connection with the Green Ridge State Forest in Allegany County, Fort Frederick State Park in Washington County, and McKee Beshers Wildlife Management Area in Montgomery County and wanted the ability to lease canal lands within each project. The state also wanted permission to lease other portions of the national historical park between the canal and river so hunting could continue there.

The last request upset Aspinall. "It doesn't matter whether it is under lease to the State," he retorted. "I am not about to support legislation which permits hunting in any national park. . . This is one thing that has caused a lot of trouble here and I thought this issue had been resolved." Ellis was not in a position to press the matter and backed down. Rep. Roy A. Taylor of North Carolina, the subcommittee chairman, helped him save face by agreeing that the park's south boundary should be the mean low water mark on the north bank of the Potomac.⁴⁹

The most noteworthy aspect of the 1970 park hearings was the virtual disappearance of opposition. Effective public relations work by Mathias, NPS staff, and others had done much to allay fears and win friends in western Maryland and Annapolis. The dam lobby was nowhere to be seen. The demise of the Seneca Dam proposal, moribund since 1963, was confirmed when the Army's chief of engineers declined to endorse it in

⁴⁸Ibid., pp. 68, 79, 92, 100.

1969.⁵⁰ So remote had prospects of any new dam along the length of the park become that the committee readily accepted Hickel's recommendation to delete the "public nonpark uses" provision long demanded by river development proponents.

On October 1 the committee recommended to the full House a "clean bill" (H.R. 19342) combining elements of H.R. 658, certain of Hickel's recommendations, and other amendments. The Chesapeake and Ohio Canal Development Act, as it was titled, would establish the Chesapeake and Ohio Canal National Historical Park "to preserve and interpret the historic and scenic features of the Chesapeake and Ohio Canal, and to develop the potential of the canal for public recreation, including such restoration as may be needed." The park boundaries were to be "as generally depicted" on Kauffmann's map; the exact boundaries were to be established and announced to property owners on the inland side of the canal within 18 months of enactment. State-owned lands would be included only if donated or managed under a cooperative agreement making them subject to national park policies. Lands that Maryland planned to purchase and on which cooperative agreements were negotiated could not be acquired before two years, giving the state first rights. The secretary of the interior was also to consider state and local development and use plans affecting the park vicinity and act compatibly with them "wherever practicable."

Valid existing rights and permits were not to be adversely affected by the act. The 1953 law directing the secretary to grant utility easements across the canal was not expressly reaffirmed, as it had been in earlier bills; rather, the secretary was given discretion to permit other uses and crossings of the park "if such uses and crossings are not in conflict with the purposes of the park and are in accord with any requirements found necessary to preserve park values." Hunters were authorized to cross with unloaded weapons at locations designated by the secretary, as Interior had requested.

The bill also established a 19-member Chesapeake and Ohio Canal National Historical Park Commission, its members to be appointed by the secretary for five-year terms. Two members would be appointed from recommendations from the government of each affected Maryland county (Montgomery, Frederick, Washington, Allegany); two would be appointed from recommendations from the chief executive of the District of Columbia and each adjoining state (Maryland, Virginia, West Virginia); and three would be appointed at the secretary's initiative. The secretary or his

⁵⁰Letter, William E. Trieschman, Jr., (Corps of Engineers) to Richard L. Stanton, Sept. 17, 1975, Potomac National River file, NPS Legislation Division. The secretary of the Army followed suit in May 1970 when he transmitted the Corps's 1963 *Potomac River Basin Report* to Congress.

designee was to meet and consult with the commission at least annually "on general policies and specific matters related to the administration and development of the park." Earlier language requiring the secretary to consult before establishing park regulations was stricken, making clear that the commission was to play a purely advisory rather than administrative role. The commission would expire after ten years.

The bill authorized \$20.4 million for land acquisition, as Interior requested, but only \$17 million of the \$47 million sought for development. With the lower figure, derived from the Park Service development plan for the first three years, the committee responded to the conservationists' concerns about overdevelopment and guaranteed that the plan would undergo further scrutiny if and when the agency returned for more money.⁵¹

The House passed the bill without amendment on October 5--the first time a C & O park bill cleared that body. (Only Rep. H. R. Gross of Iowa, a crusader against most new federal spending, stood in opposition.) The bill then went to the Senate, whose Interior committee held a pro forma hearing on December 15 and reported it favorably on December 21. In response to some potentially troublesome questions from Sen. Clinton P. Anderson of New Mexico, the committee report further emphasized that the park would stop at the river's edge: "Nothing in this bill is intended or shall be construed to extend the jurisdiction of the Secretary over the Potomac River itself. . . ." It also affirmed the applicability of the 1953 easements law to the national historical park.⁵²

Fortunately for the park proponents, those seeking these assurances did not insist on amending the bill with them. Senate passage of an amended bill would have required its return to the House for concurrence. Further House action so close to adjournment was unlikely. By keeping the bill unaltered, it was ready for presidential signature after the Senate approved it without dissent on December 22. President Nixon signed it into law on January 8, 1971.⁵³

The Chesapeake and Ohio Canal National Monument and the canal property from Seneca down to Rock Creek, comprising some 5,250 acres,

⁵²Congressional Record 116: 34852; S. Rept. 91-1512, 91st Congress. The Senate committee report was written by Carrie Johnson, a member of Senator Mathias's staff, at the request of the committee staff (Johnson interview).

⁵³Congressional Record 116: 43245; Public Law 91-664, U.S. Statutes at Large 84: 1978-80.

⁵¹H. Rept. 91-1553, 91st Congress.

were now the Chesapeake and Ohio Canal National Historical Park. The tasks of acquiring another 15,000 acres and developing the park to best preserve its values and serve the public lay ahead.

EXPANDING THE PARK

The 1971 act finally gave the National Park Service the authority and means--with subsequent appropriations--to enlarge its narrow canal right-ofway into a viable park. Land acquisition was the primary purpose of the legislation and became the first priority following its enactment.

The act did not inaugurate Park Service real estate dealings along the canal, however. There had been some previous additions in the three decades since the railroad had conveyed the canal. There had also been moves to alienate some of what the Service had then acquired.

Cumberland, it will be recalled, had tried to obtain the canal property within the city limits in 1941 (page 53). Once the Service became committed to the parkway concept, it was willing to relinquish portions of this property in exchange for other lands fulfilling its needs.

In September 1953, at the request of Sen. J. Glenn Beall, Associate Superintendent Harry T. Thompson of National Capital Parks met in Cumberland with representatives of its chamber of commerce, the Maryland State Roads Commission, and Pittsburgh Plate Glass. PPG was planning a plant in the Mexico Farms area and wanted part of the canal property for a railroad siding. "The essence of the conference was to the effect that the National Park Service would cooperate fully with the Cumberland Chamber of Commerce and with the industrial firm since the canal proper between Lock 75 for a distance of approximately 1-1/2 miles upstream . . . was scheduled for abandonment as a canal, and that we would encourage the Chamber of Commerce to proceed on the assumption that all of the land between the Western Maryland Railroad and the river might be made available to the industrial plant and that the National Park Service would endeavor to locate the parkway eastward of the B & O Railroad tracks," Thompson reported.¹

Previously, du Pont had decided against locating a plant near Hagerstown, citing complications in getting access to needed river water from the Park Service. This public relations fiasco, as Thompson characterized it, figured in Hagerstown's opposition to the parkway. Thompson's eagerness to cooperate with Cumberland and PPG was

¹Memorandum, Thompson to files, Sept. 28, 1953, file 1460/ C&O General, National Capital Parks, Washington National Records Center, Suitland, Md. Hereinafter cited as file 1460/C&O, WNRC.