The original documents are located in Box 20, folder "1975/01/03 S3022 Wild and Scenic Rivers Act Amendments" of the White House Records Office: Legislation Case Files at the Gerald R. Ford Presidential Library.

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APPROVED
'JAN 3-1975

THE WHITE HOUSE

ACTION

WASHINGTON

Last day - Saturday, January 4

January 2, 1975

70 1821 14/75

MEMORANDUM FOR:

THE PRESIDENT

FROM:

KEN COLE

SUBJECT:

Enrolled Bill S. 3022: Wild and Scenic Rivers Act Amendments

BACKGROUND

Attached for your consideration is Senate bill S. 3022, sponsored by Senators Nelson, Humphrey and Mondale. The bill amends the Wild and Scenic Rivers Act of 1968 to (a) designate 29 additional river segments for study as potential additions to the National Wild and Scenic Rivers System, and (b) increases the appropriation authorization for acquisition and development of the Lower Saint Croix River area from \$7,275,000 to \$19,000,000. While an area is under study pursuant to the Act, Federally approved water resources development projects cannot be undertaken and mining cannot occur on Federal lands in the study area. Roy Ash provides detailed comments at Tab A.

ARGUMENTS FOR SIGNING

There is no serious objection on the merits to the rivers added by the Congress which were not covered by the Administration's proposal. If funding for study of the 29 additional areas proves insufficient, additional authority can be requested.

While the additional funding authorization for the Lower Saint Croix River is distasteful, the program can be watched carefully to try to keep it within the original funding authorization.



ARGUMENTS FOR POCKET VETO

With respect to the areas designated for study, the bill differs substantially from the Administration's proposal which, unfortunately, was not submitted until after hearings had been held on S. 3022.

Agriculture takes strong exception to the priorities given to many of the rivers cited in the bill, believes the funding authorization for the studies is inadequate and points out that the designations were fully considered only by the Senate. Development projects are not scheduled for any of the areas so a delay for more complete consideration by the 94th Congress would not involve risks.

With respect to the additional authorization for the Lower Saint Croix River, the increase was opposed by the Administration on the grounds that the existing authorizations have not proven to be adequate.

STAFF AND AGENCY POSITIONS

The following recommend signature:

Ken Cole
Roy Ash
Phil Areeda
Max Friedersdorf
Department of the Interior
Department of Commerce
Department of the Army
CEO

The following recommend pocket veto:

Department of Agriculture

DECISION - H.R. 3022

Sign (Tab B)

Pocket Veto

(Memorandum of disapproval at Tab C)

EXECUTIVE OFFICE OF THE PRESIDENT

OFFICE OF MANAGEMENT AND BUDGET

WASHINGTON, D.C. 20503

DEC 31 1974

MEMORANDUM FOR THE PRESIDENT

Subject: Enrolled Bill S. 3022 - Wild and Scenic Rivers

Act amendments

Sponsors - Sen. Nelson (D) Wisconsin, Sen. Humphrey

(D) Minnesota, and Sen. Mondale (D)

Minnesota

Last Day for Action

January 4, 1975 - Saturday

Purpose

Amends the Wild and Scenic Rivers Act to (a) designate 29 additional river segments for study as potential additions to the National Wild and Scenic Rivers System, and (b) increases the appropriation authorization for the Lower Saint Croix River from \$7,275,000 to \$19,000,000.

Agency Recommendations

Office of Management and Budget

Department of the Interior Department of the Army Department of Commerce

Council on Environmental Quality Federal Energy Administration

Federal Power Commission
Department of Agriculture

Approval

Approval No objection No objection

No objection (Inferrally)
No position (Inferrally)

No position

Disapproval (Memorandum of Disapproval attached)

Discussion

Under provisions of the Wild and Scenic Rivers Act of 1968, certain rivers in the Nation possessing outstandingly remarkable scenic, recreational, geologic, fish and wildlife, historic, cultural or other similar values, are to be preserved

in free-flowing condition, and their immediate environments protected for the benefit and enjoyment of present and future generations. The Act also designated 27 river segments for study as potential additions to the National Wild and Scenic Rivers System. During the study period, Federally approved water resource development projects cannot be undertaken and Federal lands within the study area cannot be mined.

S. 3022 would amend the Wild and Scenic Rivers Act to designate an additional 29 river segments for study as potential additions to the National System (the attachment lists the rivers). Completion of the studies would be required by October 2, 1979 on all rivers except the Delores River which must be completed by January 3, 1976. The bill would also give priority to the study of those river segments which possess the greatest proportion of private lands. Appropriations of not more than \$2,175,000 would be authorized for conducting these studies.

The enrolled bill would also increase the appropriation authorization for land acquisition and development of the Lower Saint Croix River from \$7,275,000 to \$19,000,000. This is a 27-mile river segment that was designated in 1972 as a component of the National System under the administration of the Secretary of the Interior.

Consistent with its statutory responsibilities under the Wild and Scenic Rivers Act, the Administration developed and submitted to Congress earlier this year its own proposal which provided for the study of 32 rivers as potential additions to the National System. The Administration approach was designed to concentrate the limited resources that are available for such studies on those river segments which are both deserving and subject to development pressures. Unfortunately, the congressional hearings on this legislation were completed before the Administration proposal was submitted, and supplemental hearings were not held.

S. 3022 is substantially different from the Administration's proposal. Only 12 of the enrolled bill's rivers are included in the Administration's proposal and, of these, the river segments differ in all but 4 of the rivers. In addition, Interior, in reporting on the Lower Saint Croix Act authorization, opposed the increase on the basis that the present authorization had not yet been proven to be inadequate.

However, in reporting on S. 3022, the House Interior Committee maintained that it was pursuing its own list of study rivers because "this is a matter which must ultimately be determined by the Congress, the Committee recommends that these studies not be delayed." With respect to the Lower Saint Croix Act authorization, the Senate Interior Committee strongly asserted that the present funding level was inadequate and concluded that:

"...development pressure cannot easily be forestalled while Congress awaits new Park Service cost estimates, particularly when the Department has not evinced a firm commitment to a program of full protection of the 27-mile Federal segment of the river envisioned by the Congress in the Lower Saint Croix River Act of 1972."

* * * *

"...if the Congress is to be responsible, the Committee believes that it must match the funding level to the program which it has mandated."

In its views letter on the enrolled bill, Agriculture (a) takes strong exception to the priority given to many of the rivers cited in the bill, (b) suggests that the bill could lower the quality and comprehensive nature of its studies, (c) points out that the study designation was fully considered by only one body of the Congress, and (d) expresses serious concern that the study authorization represents inadequate funding. The Department concludes in saying:

"We recommend that the President not approve the enactment so that a more comprehensive, deliberate consideration of the study program can be undertaken in the next Congress. Study designation is a significant action deserving careful consideration, because the studies are costly and because certain developmental activities are prohibited on the rivers and associated lands during the study

period. We are not aware of any major developmental projects that suggest study river protection is needed immediately to protect a river's potential for possible inclusion in the National System."

Taking a different position, Interior, in its views letter on the enrolled bill concludes that:

"Although S. 3022 does not contain precisely the number or priority of rivers that we recommended to be studied for inclusion in the Wild and Scenic Rivers System, we have no objection, on the merits, to the rivers added by the Congress. Accordingly, we recommend that the President approve the enrolled bill."

While we share many of the concerns expressed by Agriculture, and would have clearly preferred enactment of the Administration proposal, we do not find S. 3022 so objectionable as to warrant disapproval. We will work with Agriculture and Interior to insure that these studies are completed within the stipulated period. If the funding proves to be insufficient, then additional authority can be requested, but this approach should be followed only after we are satisfied that our study resources are being fully utilized. To the degree that the bill's rivers are either minor and insignificant or already protected and well studied, their studies could likely be shortened.

Finally, we note that while acquiescence to the higher funding authorization is distasteful, it should not unduly influence the long term acquisition and program costs for that river segment. In this regard, we will periodically review the Park Service's master plan for the Lower Saint Croix River in an effort to keep the program within the scope of the original enabling legislation.

Wilfred H. Rosmel

Assistant Director #0"

Pegislative Reservate

STUDY RIVER

STATE

1.	Americ a n	California
2.	Au Sable	Michigan
3.	Big Thompson	Colorado
4.	Cach la Poudre	Colorado
5.	Cahaba	Alabama
6.	Clarks Fork	Wyoming
7.	Colorado	Colorado and Utah
8.	Conejos	Colorado
9.	Elk	Colorado
10.	Encampment	Colorado
11.	Green	Colorado
	Gunnison	Colorado
13.	Illinois	Oklahoma
14.	John D ay	Oregon
15.		Minnesota
16.	Los Pinos	Colorado
17.	Manistee	Michigan
18.	Nolichuckey	Tennessee and North Carolina
19.	Owyhee, South Fork	Oregon
20.	Piedra	Colorado
21.	Shepaug	Connecticut
22.	Sipsey Fork, West Fork	Alabama
23.	Snake	Wyoming
24.	Sweetwater	Wyoming
25.		California
26.	Upper Mississippi	Minnesota
27.	Wisconsin	Wisconsin
28.	Yampa	Colorado
29.	Dolores	Colorado

EXECUTIVE OFFICE OF THE PRESIDENT COUNCIL ON ENVIRONMENTAL QUALITY

722 JACKSON PLACE, N. W. WASHINGTON, D. C. 20006

January 3, 1975

MEMORANDUM FOR W. H. ROMMEL
OFFICE OF MANAGEMENT AND BUDGET

ATTN: Mrs. Mohr

SUBJECT: Enrolled Bill, S. 3022, an Act "To amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the national wild and scenic rivers system; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes."

This is in response to your request of December 24, for our views on the subject enrolled bill.

The Council supports the enactment of S. 3022.

Gary Widman

General Counsel



FEDERAL POWER COMMISSION WASHINGTON, D.C. 20426

DEC 31 1974

Enrolled Bill, S. 3022 - 93d Congress
An Act to amend the Wild and Scenic Rivers Act
(82 Stat. 906), as amended, to designate segments
of certain rivers for possible inclusion in the national
wild and scenic rivers system; to amend the Lower
Saint Croix River Act of 1972 (86 Stat. 1174),
and for other purposes.

Honorable Roy L. Ash
Director, Office of Management and Budget
Executive Office of the President
Washington, D. C. 20503

Attention: Ms. Mohr

Legislative Reference Division

Room 7201, New Executive Office Building

Dear Mr. Ash:

This is in response to Mr. Rommel's request of December 24, 1974, for this Commission's views on S. 3022, an Enrolled Bill, "To amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the national wild and scenic rivers system; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes.

Section 1, subsection (a) of S. 3022 amends subsection 5(a) of the Wild and Scenic Rivers Act, 16 U.S.C. \$1276(a), by specifying twenty-nine river segments to be studied for possible inclusion in the Wild and Scenic Rivers System. Subsection (b) stipulates that the studies of the designated segments will be completed by October 2, 1979 with the exception of the Dolores in Colorado, which study "shall be completed and reports thereon submitted by not later than October 2, 1979." Studies will not be commenced on the Clarks Fork, Snake and Sweetwater Rivers, all in Wyoming, "until the State legislature has acted with respect to such rivers or one year

from the date of enactment of this Act, whichever is earlier." In addition, subsection(b) authorizes \$2,175,000 to be appropriated for the studies of these twenty-nine river segments.

Subsections (c) and (d) of Section 1 will amend sections 4 and 7 of the Wild and Scenic Rivers Act to clarify the language of those sections and conform the Act to this Enrolled Bill. Section 2 of S. 3022, as enrolled, amends the Lower Saint Croix River Act of 1972 by increasing the authorization for that program from \$7,275,000 to \$19,000,000.

The twenty-nine river segments designated for study by the Enrolled Bill have appeared in draft legislation proposed by the Department of Interior (Au Sable, Colorado, Illinois, John Day, Manistee, Owyhee, Wisconsin and Dolores). Other river segments designated for study in S. 3022 have appeared in the following bills during the 93d Congress: S. 2319 (Big Thompson, Cache la Poudre, Conejos, Elk, Encampment, Green, Gunnison, Los Pinos, Piedra, and Yampa), H.R. 4326 (American-North Fork), H.R. 2307 (Cahaba), H.R. 8501 (Clarks Fork), H.R. 8549 (Kettle), H.R. 10771 (Nolichuckey), S. 3130 (Shepaug), H.R. 8643 (Sipsey Fork-West Fork), H.R. 8578 (Snake), H.R. 8577 (Sweetwater), S. 3186 (Tuolumne), and S. 2443 (Upper Mississippi).

Reviews have been conducted by the Commission on these proposed additions to the Wild and Scenic Rivers System. The river segments designated in the Enrolled Bill are substantially the same segments reviewed and reported on by this agency. Under the Wild and Scenic Rivers Act, once a river is designated for study for potential addition to the System, a moratorium is placed on Federal Power Commission licensing of the construction of any dam, water conduit, reservoir, powerhouse, or transmission line. Since the Enrolled Bill will initiate studies of certain river areas by amending §5(a) of the Wild and Scenic Rivers Act, production, development and transportation of natural gas and construction of hydroelectric facilities will be restricted pending completion of the studies.

The Federal Power Commission endorses the environmental protection policy of the Wild and Scenic Rivers Act. At the same time it is our firm belief that a coordinated balance must be reached between the nation's

critical energy needs and the national concern to preserve the integrity of our country's environment. The result of S. 3022 is to preclude the possible development of substantial potential hydroelectric capacity and thus require the burning of millions of barrels of oil annually by steamelectric plants while these rivers are being studied. Our major concern with S. 3022, as enrolled, is that the energy-environment trade-offs may not be entirely justified in this instance.

Sincerely,

John N. Nassikas

John N. Narribas

Chairman



EXECUTIVE OFFICE OF THE PRESIDENT

OFFICE OF MANAGEMENT AND BUDGET

WASHINGTON, D.C. 20503

DEC 3 1 1974

MEMORANDUM FOR THE PRESIDENT

Subject: Enrolled Bill S. 3022 - Wild and Scenic Rivers

Act amendments

Sponsors - Sen. Nelson (D) Wisconsin, Sen. Humphrey

(D) Minnesota, and Sen. Mondale (D)

Minnesota

Last Day for Action

January 4, 1975 - Saturday

Purpose

Amends the Wild and Scenic Rivers Act to (a) designate 29 additional river segments for study as potential additions to the National Wild and Scenic Rivers System, and (b) increases the appropriation authorization for the Lower Saint Croix River from \$7,275,000 to \$19,000,000.

Agency Recommendations

Office of Management and Budget

Department of the Interior
Department of the Army
Department of Commerce
Council on Environmental Quality
Federal Energy Administration
Federal Power Commission
Department of Agriculture

Approval

Approval
No objection
No objection
No objection (Inferelly)
No position (Inferelly)
No position
Disapproval (Memorandum
of Disapproval attached

Discussion

Under provisions of the Wild and Scenic Rivers Act of 1968, certain rivers in the Nation possessing outstandingly remarkable scenic, recreational, geologic, fish and wildlife, historic, cultural or other similar values, are to be preserved

oh

I have withheld my approval of S. 3022 which would have amended the Wild and Scenic Rivers Act to provide for the study of 29 rivers for possible inclusion in the National Wild and Scenic Rivers System and would have amended the Lower Saint Croix River Act to increase the appropriation authorization from \$7,275,000 to \$19,000,000.

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Administration's proposal to decignete additional study rivers. This proposal system was the result of a careful interagency review and set forth a list of 32 rivers with a high priority for study as possible additions to the National System.

The House and Senate Committees had completed most of their hearings on Wild and Scenic Rivers prior to the Administration's transmittal of June 19 and did not schedule additional hearings on our proposal during the 93rd Congress. The resultant anadment that is before me is substantially different from our proposal and does not I believe, reflect full consideration of the need to set priorities within the river study program.

With regard to the proposed increase in the authorization level for the Grach or Saint Croix River, I do not believe it to possessed at this time to La lunesce the authority.

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May I say in conclusion that I am hopeful that the Congress and this

Administration will be able, early in the 94th Congress, to concider and develop

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an appropriate expansion of the Wild and Scenic Rivers study program.

Croix River Act to increase the appropriation authorization from \$7,275,000 to \$19,000,000.

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The Secretary of the Interior on June 19, 1974, transmitted to the Congress the Administration's proposal to decidente additional study rivers. This proposal suplimination of a careful interagency review and set-forth-a-list-of 32 rivers with a high priority for study, as possible additions to the National System.

The House and Senate Committees had completed most of their hearings on Wild and Scenic Rivers prior to the Administration's transmittal of June 19 and did not schedule additional hearings on our proposal during the 93rd Congress. The resultant appropriate before me is substantially different from our proposal and does not. I believe, reflect & full consideration of the need to set priorities within the river study program.

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They I say in conclusion that I am nopelal that the congress and this

Administration will be able, early in the 94th Congress, to consider and develop the line.

En appropriate expansion of the Wild and Scenic Rivers study program.

THE WHITE HOUSE

ACTION MEMORANDUM

WASHINGTON

LOG NO.: 941

Date:

January 1, 1974

Time:

FOR ACTION:

cc (for information):

11:00 a.m.

Mike Duval cc (for in

Warren Hendriks

Max Friedersdorf

Jerry Jones Jack Marsh

FROM THE STAFF SECRETARY

DUE: Date:

Tuesday, January 2

Time:

12:00 noon

SUBJECT:

Enrolled Bill S. 3022 - Wild and Scenic Rivers
Amt Amendments

ACTION REQUESTED:

For Necessary Action

For Your Recommendations

Prepare Agenda and Brief

____ Draft Reply

____ For Your Comments

___ Draft Remarks

REMARKS:

Please teturn to Judy Johnston, Ground Floor West Wing



PLEASE ATTACH THIS COPY TO MATERIAL SUBMITTED.

If you have any questions or if you anticipate a delay in submitting the required material, please telephone the Staff Secretary immediately.

K. R. COLE, JR. For the President

THE WHITE HOUSE

WASHINGTON

January 2, 1975

MEMORANDUM FOR:

WARREN HENDRIKS

FROM:

MAX L. FRIEDERSDORF

SUBJECT:

Action Memorandum - Log No. 941 Enrolled Bill S. 3022 - Wild and Scenic

Rivers Act Amendments

The Office of Legislative Affairs concurs with the Agencies that the enrolled bill should be signed.

Attachments

WASHINGTON

LOG NO.: 941

Date:

January 1, 1974

Time:

FOR ACTION:

Mike Duval

Max Friedersdorf Phil Areeda -

and Their

11:00 a.m.

cc (for information):

Warren Hendriks

Jerry Jones Jack Marsh

FROM THE STAFF SECRETARY

DUE: Date: Thursday, January 2

Time:

12:00 noon

SUBJECT:

Enrolled Bill S. 3022 - Wild and Scenic Rivers Act Amendments

ACTION REQUESTED:

____ For Necessary Action

___ For Your Recommendations

Propert Agenda and Drief

____ Draft Reply

____ For Your Comments

____ Draft Remarks

REMARKS:

Please return to Judy Johnston, Ground Floor West Wing

PLEASE ATTACH THIS COPY TO MATERIAL SUBMITTED.

If you have any questions or if you anticipate a delay in submitting the required material, please telephone the Staff Secretary immediately.

Warren K. Hendring For the President



United States Department of the Interior

OFFICE OF THE SECRETARY WASHINGTON, D.C. 20240

DEC 27 1974

Dear Mr. Ash:

This responds to your request for our views on enrolled bill S. 3022, "To amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the national wild and scenic rivers system; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes."

We recommend that the President approve this enrolled bill.

Section 1 of the bill amends the Wild and Scenic Rivers Act (82 Stat. 906) to designate 29 rivers or segments thereof for study to determine whether they should be added, by subsequent legislation, to the National Wild and Scenic Rivers System established by that Act. The 29 rivers so designated cover 13 states.

The bill authorizes to be appropriated for the purposes of conducting the studies of the 29 rivers such sums as may be necessary, but not to exceed \$2,175,000. The bill does not indicate what portions of the funds appropriated will go to this Department, and which portions shall go to Agriculture.

Section 2 of S. 3022 amends section 6(a) of the Lower Saint Croix River Act of 1972 (86 Stat. 1174) by increasing from \$7,275,000 to \$19,000,000, the authorization for the acquisition and development of land and interest therein along the 27 mile segment of the Lower Saint Croix River to be administered by the Secretary of the Interior.

S. 3022 was passed by the Senate on October 7, 1974, and was subsequently amended by the House on November 18, 1974. The conference report was filed in both Houses on December 19, 1974. The Secretaries of Interior and Agriculture had transmitted a proposal to Congress on July 19, 1974, containing 32 rivers for possible inclusion in the Wild and Scenic River System. That proposal was introduced as S. 3708. However, by June 19, Congress had completed consideration on their proposals, and never held hearings on S. 3708.



Although S. 3022 does not contain precisely the number or priority of rivers that we recommended to be studied for inclusion in the Wild and Scenic River System, we have no objection, on the merits, to the rivers added by the Congress. Accordingly, we recommend that the President approve the enrolled bill.

Sincerely yours.

Secretary of the Interior

Honorable Roy L. Ash Director Office of Management and Budget Washington, D. C. 20503

DEPARTMENT OF THE ARMY WASHINGTON, D.C. 20310

2 7 DEC 1974

Honorable Roy L. Ash
Director
Office of Management and Budget

Dear Mr. Ash:

The Department of the Army has been assigned responsibility by the Department of Defense for reporting on enrolled enactment S. 3022, 93d Congress, "To amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the national wild and scenic rivers system; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes."

The Department of the Army has no objection to approval of the enrolled enactment.

The purpose of the Act is to designate segments of certain rivers for study for possible inclusion in the national wild and scenic rivers system. Portions of 29 additional streams have been designated for this purpose. In addition, the Act provides certain guidelines to be followed in the conduct of such studies. Section 2 increases the authorization for appropriations under the Lower Saint Croix River Act of 1972 from \$7,275,000 to \$19,000,000.

Section 1(a)(53) of the Act would provide for a study of the Upper Mississippi River from its source to the northwestern boundary of the city of Anoka This study provision was introduced in the Congress as S. 2443, 93d Congress. The Department of the Army, in a letter to you dated 16 July 1974, opposed the bill on the grounds that this segment fails to qualify for inclusion within the system because there are six headwater reservoirs located within this reach of the Mississippi River. In addition, the Department of the Army is presently reviewing a survey report recommending the construction of a dam and lake in the vicinity of Days High Landing between Winnibigoshish and Pokegama Lakes which would preclude designation of this segment of the Upper Mississippi River as a wild and scenic river if Congress should approve and authorize the project.

Sincerely,

Howard H. Cal

Howard H. Callaway Secretary of the Army



DEC 27 1974

Honorable Roy L. Ash Director, Office of Management and Budget Washington, D. C. 20503

Attention: Assistant Director for Legislative Reference

Dear Mr. Ash:

This is in reply to your request for the views of this Department concerning S. 3022, an enrolled enactment

"To amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the national wild and scenic rivers system; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes."

This Department would have no objection to approval by the President of S. 3022.

Enactment of this legislation will not involve the expenditure of any funds by this Department.

Sincerely,

lahn K. Tabor



DEPARTMENT OF AGRICULTURE OFFICE OF THE SECRETARY WASHINGTON, D. C. 20250

Honorable Roy L. Ash Director, Office of Management and Budget

December 27, 1974

Dear Mr. Ash:

In response to the request from your office, the following report is submitted on the enrolled enactment S. 3022, "To amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the national wild and scenic rivers system; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes."

The Department of Agriculture recommends that the President not approve the enactment.

The enactment would amend the Wild and Scenic Rivers Act to designate 29 additional rivers for study as potential additions to the National System. It would provide that the studies on 28 of the 29 rivers be completed by not later than October 2, 1979, and that the study of the Dolores River be completed by January 3, 1976. It would authorize to be appropriated for the purposes of the studies an amount not to exceed \$2,175,000. The priority for study of rivers as specified in the Wild and Scenic Rivers Act would be amended to give priority consideration to those rivers which possess the greatest proportion of private lands. The enactment would also amend the Lower Saint Croix River Act of 1972 to increase the ceiling on appropriation authorization from \$7,275,000 to \$19,000,000.

The Administration proposed to amend the Wild and Scenic Rivers Act to provide for the study of 32 rivers as potential additions to the National Wild and Scenic Rivers System. This list of proposed study rivers was developed as a result of an interagency review of a large number of rivers. It represented our judgment of those rivers with the highest priority for study based on their wild and scenic river values and the competition between these values and various developmental values. Such a list of priority rivers became necessary because of the large number of potential study rivers, because studies are costly and complicated, and because the manpower needed to conduct the studies is limited.

The enactment is substantially different from the Administration's proposal. Of the 29 study rivers listed in the enactment, only 12 were included in the Administration's proposal. These are the American, Au Sable, Colorado, Green, Illinois, John Day, Manistee, Owyhee, Snake, Sweetwater, Wisconsin and Dolores as part of the Colorado. Of these 12 rivers, the river segments described in the enactment are different from the Administration's proposal on all but the Au Sable, Manistee, Owyhee, and Wisconsin.

Of particular concern in the enactment is the proposed designation of twelve study rivers in Colorado. Of these rivers only the Colorado, Green and Dolores

as part of the Colorado were included in the Administration's proposal. Several of the Colorado rivers proposed in the enactment are relatively small segments which would be of minor significance to the National System and would rate low on the scale of priority for study. In addition, three of the rivers are entirely within the boundaries of other special national designations—the Los Pinos in the proposed Weminuche Wilderness, the Big Thompson in Rocky Mountain National Park, and the Yampa in Dinosaur National Monument. We question the need for additional study of these rivers.

The differences between the study list contained in the enactment and that contained in the Administration's proposal and the comparatively high number of Colorado rivers illustrates how easily the study program could become too large to complete at a reasonable cost and within a reasonable time period. A very large study program could result in a delay or less comprehensive study of those rivers where significant disagreement or conflict exists between river protection and developmental objectives.

The Administration's proposal was forwarded to the Congress by the Secretary of the Interior on June 19, 1974. Due to a lack of time, the Congress did not hold hearings on the Administration's proposal. Further, on a number of the rivers included in the enactment, only one body of the Congress considered the study designation, and the enactment was a result of Conference action in the last days of the Congress. Because of these limitations, we do not believe the full scope and complexity of the study program was adequately considered.

We recommend that the President not approve the enactment so that a more comprehensive, deliberate consideration of the study program can be undertaken in the next Congress. Study designation is a significant action deserving careful consideration, because the studies are costly and because certain developmental activities are prohibited on the rivers and associated lands during the study period. We are not aware of any major developmental projects that suggest study river protection is needed immediately to protect a river's potential for possible inclusion in the National System.

We also note that the agencies which would conduct the proposed studies are currently involved in an ongoing study program completing the river studies set forth in the original Wild and Scenic Rivers Act. These agencies would be limited in their ability to immediately undertake the new program.

In regard to the other provisions of the enactment, we have no objection to the provision in subsection 1(d) which would place a priority on river studies affecting the private lands. We do have a major concern with the limitation of \$2,175,000 for the study program. Experience has shown that the cost of the proposed study program would probably exceed this amount by as much as 100 percent.

With regard to a recommendation on section 2 of the enactment pertaining to increasing the ceiling on appropriation authorization for the Lower Saint Croix River, we defer to the Department of the Interior.

A draft Presidential Statement is enclosed for your consideration.

Sincerely,

Acting Secretary

Enclosure

Presidential Statement:

I have withheld my approval of S. 3022 which would have amended the Wild and Scenic Rivers Act to provide for the study of 29 rivers for possible inclusion in the National Wild and Scenic Rivers System and would have amended the Lower Saint Croix River Act to increase the appropriation authorization from \$7,275,000 to \$19,000,000.

The Secretary of the Interior on June 19, 1974, transmitted to the Congress the Administration's proposal to designate additional study rivers. This proposal was the result of a careful interagency review and set forth a list of 32 rivers with a high priority for study, as possible additions to the National System.

The House and Senate Committees had completed most of their hearings on Wild and Scenic Rivers prior to the Administration's transmittal of June 19 and did not schedule additional hearings on our proposal during the 93rd Congress. The resultant enactment that is before me is substantially different from our proposal and does not, I believe, reflect a full consideration of the need to set priorities within the river study program.

With regard to the proposed increase in the authorization level for the Lower Saint Croix River, I do not believe it is necessary at this time to increase this authority.

May I say in conclusion that I am hopeful that the Congress and this Administration will be able, early in the 94th Congress, to consider and develop an appropriate expansion of the Wild and Scenic Rivers study program.

ACTION

Last day - Saturday, January 4

January 2, 1975

MEMORANDUM FOR:

THE PRESIDENT

FROM:

KEN COLE

SUBJECT:

Enrolled Bill S. 3022: Wild and Scenic Rivers Act Amendments

BACKGROUND

Attached for your consideration is Senate bill S. 3022, sponsored by Senators Nelson, Humphrey and Mondale. The bill amends the Wild and Scenic Rivers Act of 1968 to (a) designate 29 additional river segments for study as potential additions to the National Wild and Scenic Rivers System, and (b) increases the appropriation authorization for acquisition and development of the Lower Saint Croix River area from \$7,275,000 to \$19,000,000. While an area is under study pursuant to the Act, Federally approved water resources development projects cannot be undertaken and mining cannot occur on Federal lands in the study area. Boy Ash provides detailed comments at Tab A.

ANGUMENTS FOR SIGNING

There is no serious objection on the marits to the rivers added by the Congress which were not covered by the Administration's proposal. If funding for study of the 29 additional areas proves insufficient, additional authority can be requested.

While the additional funding authorization for the Lower Saint Croix River is distasteful, the program can be watched carefully to try to keep it within the original funding authorization.



ARGUMENTS FOR POCKET VETO

With respect to the areas designated for study, the bill differs substantially from the Administration's proposal which, unfortunately, was not submitted until after hearings had been held on S. 3022.

Agriculture takes strong exception to the priorities given to many of the rivers sited in the bill, believes the funding authorization for the studies is inadequate and points out that the designations were fully considered only by the Senate. Development projects are not scheduled for any of the areas so a delay for more complete consideration by the 14th Congress would not involve risks.

With respect to the additional authorization for the Lower Saint Croix River, the increase was opposed by the Administration on the grounds that the existing authorizations have not proven to be adequate.

STAFF AND AGENCY POSITIONS

The following recommend signature:

Ken Cole
Noy Ash
Phil Areeda
Max Friedersdorf
Department of the Interior
Department of Commerce
Department of the Army
CEO

The following recommend pocket veto:

Department of Agricultura

DECISION - H.R. 3022

Sign (Tab B) Pocket Veto

(Memorandum of disapproval at Tab C)



MEMORANDUM OF DISAPPROVAL

I have withheld my approval from S. 3022 which would have amended the Wild and Scenic Rivers Act to provide for the study of 29 rivers for possible inclusion in the National Wild and Scenic Rivers System. The bill also would have amended the Lower Saint Croix River Act to increase the appropriation authorization from \$7,275,000 to \$19,000,000.

The Secretary of the Interior on June 19, 1974, transmitted to the Congress the Administration's proposal to study additional rivers for possible inclusion in the national system. This proposal resulted from a careful interagency review and listed 32 rivers with a high priority for study.

The House and Senate Committees completed most of their hearings on Wild and Scenic Rivers prior to the Administration's transmittal of June 19, and did not schedule additional hearings on this proposal during the 93rd Congress. The resulting legislation before me is substantially different from our proposal. It does not reflect full consideration of the need to set priorities within the river study program.

With regard to the proposed increase in the authorization level for the Lower Saint Croix River, I consider such authority at this time to be unnecessary.

Because of the importance of the Wild and Scenic Rivers study program, I am hopeful that the Congress and this Administration will be able, early in the 94th Congress, to develop an appropriate expansion of the plan.

WASHINGTON

LOG NO .: 941

Date:

January 1, 1974

Time:

FOR ACTION: Mike Duval cc (for information):

11:00 a.m.

Max Friedersdorf

Warren Hendriks Jerry Jones

Phil Areeda Paul 7 1-3-71

Jack Marsh

FROM THE STAFF SECRETARY

DUE: Date: Thursday, January 2

Time:

12:00 noon

SUBJECT:

Enrolled Bill S. 3022 - Wild and Scenic Rivers Act Amendments

ACTION REQUESTED:

___ For Necessary Action

____ For Your Recommendations

Pranave Agenda and Brief

___ Druft Reply

For Your Comments

___ Draft Remarks

REMARKS:

Please retain to Judy Johnston, Ground Floor West Wing

PLEASE ATTACH THIS COPY TO MATERIAL SUBMITTED.

If you have any questions or if you anticipate a delay in submitting the required material, please telephone the Staff Sacretary immediately.

Warran K. Handriks For the President

From sk

I have withheld my approval of S. 3022 which would have amended the Wild and Scenic Rivers Act to provide for the study of 29 rivers for possible inclusion in the National Wild and Scenic Rivers System and would have amended the Lower Saint Croix River Act to increase the appropriation authorization from \$7,275,000 to \$19,000,000.

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SENATE

REPORT No. 93-1207

AMENDING THE WILD AND SCENIC RIVERS ACT AND THE LOWER ST. CROIX RIVER ACT OF 1972

OCTOBER 1, 1974.—Ordered to be printed

Mr. Haskell, from the Committee on Interior and Insular Affairs. submitted the following

REPORT

[To accompany S. 3022]

The Committee on Interior and Insular Affairs, to which was referred the bill (S. 3022), to amend the Lower St. Croix River Act. having considered the same, reports favorably thereon with amendments and recommends that the bill, as amended, do pass.

The amendments are as follows:

Strike out all after the enacting clause and insert in lieu thereof the following language:

That the Wild and Scenic Rivers Act (82 Stat. 906), as amended, is further amended as follows:

(a) In subsection (a) of section 5 after paragraph (27) insert the following new paragraphs:

"(28) Au Sable, Michigan: The segment downstream from Foot Dam to Oscoda and upstream from Loud Reservoir to its source, including its principal tributaries and excluding Mio and Bamfield Reservoirs.

"(29) Manistee, Michigan: The entire river from its source to Manistee Lake. including its principal tributaries and excluding Tippy and Hodenpyl Reservoirs, "(30) Wisconsin, Wisconsin: The segment from Prairie du Sac to its confluence with the Mississippi River at Prairie du Chien.

"(31) West Fork of the Sipsey Fork, Alabama: The segment, including its tributaries, from the impoundment formed by the Lewis M. Smith Dam upstream

to its source in the William B. Bankhead National Forest.

"(32) Cahaba, Alabama: The segment from its junction with United States Highway 31 south of Birmingham downstream to its junction with United States Highway 80 west of Selma.

"(33) Kettle, Minnesota: The entire segment within the State of Minnesota. "(34) Upper Mississippi, Minnesota: The segment from its source at the outlet of Itasca Lake to its junction with the northwestern boundary of the city of

- "(35) American, California: The North Fork from Mountain Meadow Lake to the Auburn Reservoir and the lower 7.5 miles of the North Fork of the North
- "(36) Tuolumne, California: The main river from its source on Mount Dana and Mount Lyell in Yosemite National Park to Don Pedro Reservoir.

"(37) Illinois, Arkansas and Oklahoma; The entire river from Tenkiller Ferry Reservoir upstream to its source, including the Flint and Barren Fork Creeks and excluding Lake Frances.

"(38) Shepaug, Connecticut: the entire river.

"(39) Colorado, Colorado and Utah: The segment from its confluence with the Dolores River, Utah, upstream to a point 19.5 miles from the Utah-Colorado

"(40) Gunnison, Colorado: The segment from the upstream (southern) boundary of the Black Canyon of the Gunnison National Monument to its confluence

"(41) Los Pinos, Colorado: The segment from its source, including the tributaries and headwaters within the San Juan Primitive Area, to the northern boundary of the Granite Peak Ranch.

"(42) Big Thompson, Colorado: The segment from its source to the boundary

of Rocky Mountain National Park.

"(43) Green, Colorado: The entire segment within the State of Colorado.

"(44) Conejos, Colorado: The three forks from their sources to their confluence, thence the Conejos to its first junction with State Highway 17, excluding Platoro Reservoir.

"(45) Elk, Colorado: The segment from its source to Clark.

"(46) Cache la Poudre, Colorado: Both forks from their sources to their confluence, thence the Cache la Poudre to the eastern boundary of Roosevelt National Forest.

"(47) Piedra, Colorado: The Middle Fork and East Fork from their sources to their confluences, thence the Piedra to its junction with Colorado Highway 160, including the tributaries and headwaters on national forest lands.

"(48) Encampment, Colorado: The Main Fork and West Fork to their confluence, thence the Encampment to the Colorado-Wyoming border, including the tributaries and headwaters.

"(49) Yampa, Colorado: The segment within the boundaries of the Dinosaur

National Monument.

- "(50) Dolores, Colorado: The segment from the west boundary, section 2, township 38 north, range 16 west, NMPM, below the proposed McPhee Dam, downstream to the Colorado-Utah border, excluding the segment from one mile above Highway 90 to the confluence of the San Miguel River; the segment of the main stem from Rico upstream to its source, including its headwaters; and the West Dolores from its source, including its headwaters, downstream to its confluence with the main stem.".
 - (b) In subsection (a) of section 4—
- (1) in the third sentence strike "1978." and insert in lieu thereof "1978; with respect to all rivers named in subparagraphs 5(a) (28) through (49) of this Act no later than October 2, 1979; and with respect to the river named in subparagraph 5(a)(50) of this Act no later than October 2, 1975."; and

(2) in the fourth sentence: (A) between "rivers" and "with" insert "(i)", and (B) strike "system." and insert in lieu thereof "system, and (ii) which

possess the greatest proportion of private lands within their areas."

SEC. 2. Subsection (a) of section 6 of the Lower Saint Croix River Act of 1972 (86 Stat. 1174) is amended by deleting "\$7,275,000" and inserting in lieu thereof "\$19,000,000".

Amend the title so as to read:

A bill to amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the national wild and scenic rivers system; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes.

I. Purpose, Background, and Summary of S. 3022, as Ordered REPORTED

SUBSECTION (a): STUDIES OF TWENTY-THREE RIVERS

Subsection (a) of S. 3022, as ordered reported, would amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of twenty-three rivers in ten States for study to determine whether they should be added, by subsequent legislation, to the national wild and scenic rivers system established by that Act.

The studies would be authorized by amending subsection (a) of section 5 of the Wild and Scenic Rivers Act. This subsection contains a list of rivers designated for study. Under the Wild and Scenic Rivers Act, a river so designated is to be studied by either the Bureau of Outdoor Recreation of the Department of the Interior or the Forest Service of the Department of Agriculture to determine its suitability for inclusion in the national wild and scenic rivers system; whether administration should be undertaken by the State or Federal government, and if the latter, which agency should be given the administrative task: and in which of the three categories established by the Act wild, scenic, or recreational—the entire segment of the river or portions thereof should be classified. The study, once completed, is submitted to the President who, in turn, transmits his recommendations to the Congress. Congress must then enact further legislation should it wish to designate the river as a component of the wild and scenic rivers system. (An exception to this procedure allows the Secretary of the Interior to designate a river without Congressional action if the relevant State or States assume responsibility for its management and recommend it to the Secretary for inclusion in the system.) During the period of study, the Wild and Scenic Rivers Act affords certain protection to a river, including a prohibition against the construction of water resource projects upon it.

The Wild and Scenic Rivers Act designated twenty-seven rivers for study and eight rivers to be immediately included in the system. Since the Act's enactment in 1968, two State-administered rivers have been added to the system by the Secretary of the Interior. In addition, Congress has enacted into law two measures which designated segments of the Lower St. Croix River in Minnesota and Wisconsin (the Lower St. Croix River Act of 1972, 86 Stat. 1174) and the Chattooga River in North Carolina, South Carolina, and Georgia (Act of May 10, 1974, 88 Stat. 122) as components of the system. These two river segments had both been on the original list of twenty-seven study rivers and the reports on them, submitted by the Administration, recommended the Congressional action which was subsequently taken.

The period of study provided for the 27 study rivers in the Wild and Scenic Rivers Act was ten years; however, the provisions in the Act which afforded protection to the study rivers from water resource projects contained a five year expiration date (October 2, 1973). When it became apparent that the studies of all 27 study rivers would not be completed prior to the deadline for protection against water resource projects, the Administration submitted proposed legislation (S. 921, introduced by Senators Jackson and Fannin (by request) on February 20, 1973) to extend the protection period for five more years (to October 2, 1978) to coincide with the study period. The Act of May 10, 1974, in addition to designating the Chattooga River and making several amendments to the Wild and Scenic Rivers Act, also provided this extension of the protection period.

Now that the study task mandated in the Wild and Scenic Rivers Act is nearing completion, numerous proposals for additional rivers to study have been made. Twenty-seven bills proposing a total of fiftyfour rivers for study have been introduced by various Senators this

Congress. Three bills (S. 1101, S. 1391, and 2439) proposing segments of the Wisconsin, Au Sable, Manistee, and New Rivers for study have already passed the Senate and are awaiting House action. Furthermore, on June 27, 1974, Senators Jackson and Fannin introduced (by request) S. 3708 proposing 32 new study rivers. This bill, an Administration measure, is the result of an inter-agency review to determine which potential wild and scenic rivers should next be studied.

The Subcommittee on Public Lands has held five days of hearings on most of the proposed bills. Subsequent to these hearings, on July 29, 1974, the Subcommittee, by unanimous voice vote, approved for full Committee action S. 3022, as amended. The full Committee gave unanimous, voice vote endorsement to the bill on September 10, 1974.

The twenty-three river segments designated for study in subsection (a) of S. 3022, as amended, contain river segments proposed in S. 30 (Moss), S. 449 and S. 2319 (Dominick), S. 2151 and S. 2216 (Allen and Sparkman), S. 2386 and S. 3186 (Cranston and Tunney), S. 2443 (Mondale), S 2691 (Mondale, Humphrey, Nelson, and Proxmire), S. 3130 (Ribicoff), and S. 3628 (Bellmon and Bartlett), and the river segments contained in S. 1101 (Hart and Griffin) and S. 1391 (Nelson), as already passed the Senate. Six of these river segments were also proposed for study in S. 3708.

Section II of this report contains descriptions of the segments of the twenty-three rivers which would be studied pursuant to subsection (a) of S. 3022, as amended. Below is a list of those river segments, their approximate length, and the States in which they are located:

1. Au Sable, 75 miles, Michigan. 2. Manistee, 75 miles, Michigan. 3. Wisconsin, 74 miles, Wisconsin.

4. West Fork of the Sipsey Fork, 24 miles, Alabama.

5. Cahaba, 85 miles, Alabama. 6. Kettle, 58 miles, Minnesota.

7. Upper Mississippi, 330 miles, Minnesota.

8. American, 53.5 miles, California. 9. Tuolumne, 96 miles, California.

10. Illinois, 255 miles, Arkansas and Oklahoma.

11. Shepaug, 25 miles, Connecticut.

12. Colorado, 55.5 miles, Colorado and Utah.

13. Gunnison, 30 miles, Colorado. 14. Los Pinos, 18 miles, Colorado.

15. Big Thompson, 12 miles, Colorado.

16. Green, 35 miles, Colorado. 17. Conejos, 35 miles, Colorado.

18. Elk, 30 miles, Colorado.

19. Cache La Poudre, 70 miles, Colorado.

20. Piedra, 20 miles, Colorado.

21. Encampment, 50-55 miles, Colorado.

22. Yampa, 65 miles, Colorado. 23. Dolores, 265 miles, Colorado.

As subsection (a) of S. 3022, as amended, amends the Wild and Scenic Rivers Act, all the provisions of that Act concerning study procedures and management of rivers during study apply to the twenty-three rivers named in the subsection. Section III of this report

contains a discussion of these provisions of the Wild and Scenic Rivers Act as well as the provisions which would apply to the rivers if, following completion of the studies, they are designated by Congress as components of the national wild and scenic rivers system.

SUBSECTION (b) (1): FIVE-YEAR STUDY PERIOD

As noted above, the Administration is now completing the 27 river studies which it was required to conduct by section 5(a) of the Wild and Scenic Rivers Act. The Committee, in reviewing this experience, attributed the extension beyond the 5-year protection period made necessary by the completion schedule for the original 27 studies to the slow start on the studies during the "start-up" period in which personnel to conduct the studies were being assigned, funds appropriated, and the study methodology designed. As no start-up period would be required for the 23 new studies which S. 3022, as amended, would mandate, the Committee determined that a little over 5 years would be sufficient time to complete those studies. The Administration estimates that now that funds are available and personnel are in place the average time necessary to complete a river study is 18 months. The Committee believes that the possibility of staggering the one and half year studies throughout the 5-plus years will further diminish any pressure which S. 3022, as amended, might exert on existing human and financial resources in the Bureau of Outdoor Recreation and the Forest Service.

For these reasons, subsection (b)(1) sets October 2, 1979, as the

deadline for all but one of the 23 studies.

The one study to which this deadline does not apply is the Dolores River in Colorado. The importance of this river as a potential wild and scenic river is described below in section II of this report. However, the river and its water are also critical to the economy of the southwestern region of Colorado. A good number of private landowners, most of them engaged in ranching, have property along its banks. Furthermore, a major water resource project—the Dolores Project—is planned for portions of the river. Its most important facility-the McPhee Dam-is well into the planning stage, and, although the stretch of river on which it would be located is not to be studied, the question of compatibility of the dam and the proposed wild and scenic river segments below it is not altogether certain. An early completion of the study will insure that the McPhee Dam is not delayed by this uncertainty. Furthermore, most observors believe the study will demonstrate that the construction and operation of the dam and designation of segments of the Dolores as components of the national wild and scenic rivers system are compatiblethat the dam proponents can guarantee a minimum flow sufficient to reassure river runners and other recreationists that the Dolores will provide a true wild and scenic river experience.

To insure the desired quick completion of the Dolores study, subsection (b) (1) provides a 1-plus year deadline—October 2, 1975—for

completion of the Dolores study.

Section (b) (1) sets both the 5-plus year and 1-plus year deadlines by amending subsection 4(a) of the Wild and Scenic Rivers Act to

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insert the two dates immediately after the deadline for the 27 original studies.

The study deadlines provided by subsection (b) (1) do not fully coincide with the period of protection provided study rivers. The Act of May 10, 1974 (88 Stat. 122) amended section 7(b) of the Wild and Scenic Rivers Act (82 Stat. 906, 914) to provide protection against water resource projects for rivers under study for a period of 10 years after the enactment of the Wild and Scenic Rivers Act (October 2, 1978) or 3 fiscal years after enactment of an Act providing for study of an additional river or rivers. S. 3022, however, allows the

studies it mandates to run until October 2, 1979.

Thus, S. 3022, as amended, presents the same anomaly as that contained in the original Wild and Scenic Rivers Act-a shorter protection period than a study period. Of course, the reason for the difference between the study and protection periods in the present situation is that the 3 fiscal year protection limitation provided in the 1974 law for future legislation was based on the theory that each individual legislative proposal would, at most, name only two or three study rivers at a time. Although Congress could make the two periods coincide, at some future date, the Chairman of the Subcommittee on Public Lands has announced that he will consider offering an amendment to correct this anomaly when the Senate takes up S. 3022, as amended.

SUBSECTION (b)(2): PRIORITY OF STUDIES

The purpose of subsection (b)(2) of S. 3022, as amended, is to shorten the period of uncertainty landowners would experience when the rivers along which they live or work are designated for study under

the Wild and Scenic Rivers Act.

Subsection (4) (a) of the Wild and Scenic Rivers Act, as amended by the Act of May 10, 1974 (88 Stat. 122), establishes a basis for determining the order in which rivers are to be studied. The fourth sentence of the subsection provides that "In conducting these studies the Secretary of the Interior and the Secretary of Agriculture shall give priority to those rivers with respect to which there is the greatest likelihood of developments, which, if undertaken, would render the rivers unsuitable for inclusion in the national wild and scenic rivers system."

Subsection (b) (2) would amend that sentence by providing a second basis for determining priority: early consideration is also to be given those rivers "which possess the greatest proportion of private lands within their areas". This basis for establishing priority would insure that those studies involving river segments which have a great number of private landowners along their borders will be completed quickly. This will serve to reduce the period of uncertainty landowners would otherwise experience while the study is being conducted and the President's recommendations determined.

A brief study period for rivers involving a high percentage of private land is particularly important in light of subsection 6(b) of the Wild and Scenic Rivers Act. This subsection is as follows:

(b) If 50 per centum or more of the entire acreage within a federally administered wild, scenic or recreational river area is owned by the United States, by the State, or States within which it lies, or by political subdivisions of those States, neither Secretary shall acquire fee title to any lands by condemnation under authority of this Act. Nothing contained in this section, however, shall preclude the use of condemnation when necessary to clear title or to acquire scenic easements or such other easements as are reasonably necessary to give the public access to the river and to permit its members to traverse the length of the area or of selected segments thereof.

Clearly, landowners along any river segment designated for study the area of which is less than 50% federally-owned are placed in a particularly difficult situation during the study period. They do not know whether the river will be determined to meet wild and scenic river criteria and thus make condemnation of their property a distinct possibility. They do not know whether the proposed boundaries of the river will be redrawn to exclude their property or to establish an area which will include their property but which enjoys more than 50% Federal ownership. If the latter alternatives develop, then. of course, the threat of condemnation of fee title is eliminated. While the threat hangs over the landowners they will obviously be reluctant to improve their businesses or residences and they may very well experience difficulty in obtaining any loans using their property as collateral. This amendment to subsection 4(a) would insure that the periods of uncertainty for private landowners affected by S. 3022, as amended, and other legislation designating river segments for study will be as brief as possible.

SUBSECTION (C): AMENDING THE LOWER SAINT CROIX RIVER ACT

Subsection (c) amends section 6 of the Lower Saint Croix River Act of 1972 (86 Stat. 1174) by increasing from \$7,275,000 to \$19,000,-000 the authorization for the acquisition and development of land and interests therein along the 27 mile segment of the Lower Saint Croix River to be administered by the Secretary of the Interior. This authorization increase will permit the National Park Service to acquire the necessary land and interests in land to provide the degree of protection to the Federal segment of the wild and scenic river which was intended in the Wild and Scenic Rivers Act and the Lower Saint Croix River

The Lower Saint Croix River is one of the most intensely studied rivers in the Nation. Congress, itself, has devoted a great deal of attention to the river. Bills to protect the river were introduced by Senator Nelson in 1965, 1967, and 1971. Section 5(a) (21) of the Wild and Scenic Rivers Act specifically mandated the Federal Government to study the river and determine its suitability as a component of the national wild and scenic rivers system. In January 1970, a joint Federal-State team initiated the study. The preliminary findings of the study team contained the conclusion that the Lower St. Croix met the criteria for inclusion in the national system as set forth in section 2(a) (i) of the Wild and Scenic Rivers Act.

During the 1972 Subcommittee on Public Lands hearings on legislation to implement the recommendations of the study team's preliminary findings and designate the Lower Saint Croix River as a component of the national wild and scenic rivers system, a map was submitted by the study team. This map, entitled "conceptual development plan for the Lower St. Croix River" contained the recommendations of the Federal-State study team as to the best management for the river, recommendations which were concurred in by the Wisconsin and Minnesota congressional delegations. The development plan called for the Federal Government to acquire title and scenic easements for all of the land from the dam at Taylor Falls to the Washington County Line. From the Washington County line to Stillwater, Minnesota, a distance of approximately 17 miles, the development plan clearly contemplated that the Federal Government would acquire limited fee title and large amounts of scenic easements. The remainder of the river, from Stillwater to its confluence with the Mississippi would be managed jointly by the States of Wisconsin and Minnesota.

The preliminary findings included a \$7,275,000 cost estimate for the implementation of the Federal portion of the development plan.

On October 25, 1972, Congress enacted the Lower Saint Croix River Act of 1972, which, based upon that development plan and cost estimate, added the river to the national wild and scenic rivers system.

The preliminary findings of the study team were reaffirmed in the Department of Interior's final report on the river entitled "Scenic River Study of the Lower St. Croix" published in February 1973, four months after enactment of 1972 Act. This report sets forth the conceptual guidelines for the classification, development, and management of the river as a component of the national wild and scenic rivers system. Page 93 of this report bears the statement that, in the 27 mile federal portion, 5,400 acres of land would be acquired in fee or easement. Within the recreational segment which will be protected by the states of Wisconsin and Minnesota an estimated 2.500 acres of land was to be protected including the acquisition of 2,470 acres of easements and 30 acres in title. The final report estimates the cost of the entire 52 mile project at \$8,680,000; \$1,405,000, to be spent by the States. The report estimates that \$7,275,000 should be spent on the entire 27 mile Federal sector and \$1,405,000 spent on the lower 25 miles.

The record time in which the Lower Saint Croix River Act of 1972 was passed—5 days from the initial mark-up by the Senate Interior Committee through Committee and floor action in the House—attests to the urgency Congress attached to protecting the river in view of the immediacy of the threat to it posed by potential development.

As noted by Senator Mondale in testimony at the June 20, 1974 hearing of the Subcommittee on Public Lands on S. 3022:

This sense of urgency was fully justified. If the Congress had not moved as quickly as it did to pass the Lower Saint Croix River Act, cliff dwelling townhouses and a midrise apartment building might today scar the bluffs of the river. For even as Federal-State planners first met to develop the specific details of the protection program, one developer was proceeding with his own plans for the construction of a housing project which included townhouses and an apartment building to tower over the valley.

Even with the Act, it took massive pressure from the Governors of the two States, members of the Congress, and

a lawsuit filed by the Attorney General of Minnesota to force the developer to reconsider his plans. In the face of the lawsuit the developer signed an agreement last September 27th, resulting in the modification of his plans to conform to riverway guidelines.

Although this project was stopped in time, there is nevertheless no assurance today that another developer could not attempt to press for a similar project and win even in the courts.

The basic reason for the statement made in the last sentence of the quoted passage is the discovery that funding authorization in subsection 6(a) of the Act to provide for the protection of the 27-mile segment of the river to be administered by the Federal Government was only slightly more than one-third the actual funding necessary.

The initial estimate of the cost of the project which was included in the preliminary findings of the study team, the Department's final report, and the Act, itself, was developed by the Bureau of Outdoor Recreation. It was based upon the average per acre price of land in the Saint Croix Valley. Neither the Congress nor the States had any reason to question this estimate of \$7.275 million for acquisition and development in the federal zone, and this figure was included as the authorization ceiling in the Lower Saint Croix River Act. Only later, after more detailed appraisals, was it discovered that the actual cost, based on the price of land per foot along the river, would be much higher.

The discovery of this cost discrepancy prompted Governors Wendell R. Anderson of Minnesota and Patrick Lucey of Wisconsin to write, on October 22, 1973, a letter to the Secretary of the Interior, Rogers C. B. Morton. The letter contained the following statements:

As you know, the State governments of Minnesota and Wisconsin are participating with your Department through the National Park Service in the formulation of the Federal-State Comprehensive Master Plan for the protection of the Lower Saint Croix River under P.L. 92–560.

We are, however, distressed that the funding provided by last year's Lower Saint Croix River Act for acquisition and development of lands in the 27-mile federally administered river zone appears to be inadequate. Nearly two-thirds of that segment will have to be controlled through a fragmented system of local zoning codes, rather than through full or partial public interest in lands by your department. We are concerned as to how this serious gap occurred since there seemed to be no question at the State or Federal levels during negotiations on the bill that the \$7,275,000 sought for the federally administered segment would be sufficient to protect the full 27 miles of the river valley through fee or easement purchase on river front lands, except within four small municipalities and State-owned areas.

The Governors requested Secretary Morton's assistance in seeking additional funds from the Congress. But in its reply, dated Decem-

ber 6th, the Department rejected this plea. Instead, the National Park Service circulated for discussion a draft master plan which sets forth the protection efforts possible within the constraints of the \$7,275,000 authorization ceiling. The plan provides for acquisition of land and easements in the first 10 miles of the Federal zone. However, except for the proposed purchase of a few acres for a visitors' center above Stillwater, the plan provides for no acquisition of land or easements along the shore of the remaining 17-mile stretch, which comprises almost two-thirds of the Federal portion of the riverway. In effect, the plan would require the States of Minnesota and Wisconsin and their subdivisions to assume responsibility for protecting the additional 17-mile segment of the river which the lower Saint Croix River Act of 1972 made the responsibility of the Federal Government.

This draft master plan and the response of the Department to the Governor's letter prompted members of the Minnesota and Wisconsin Congressional Delegations on December 20, 1973 to request a meeting with Ronald H. Walker, Director of the National Park Service. The meeting was held in the Capitol on February 6, 1974. Assistant Secretary John Kyl, Dr. Richard Curry, Robert Chandler, Richard Whittpen and others represented the Department of the Interior. Governor Wendell R. Anderson, Commissioner Robert Herbst and Assistant Commissioner Archie Chelseth of the Minnesota Department of Natural Resources attended on behalf of Minnesota. Farnum Alston appeared for Governor Lucey and James Harrison and James Johnson for the Minnesota-Wisconsin Boundary Area Commission. Finally, Senators Nelson, Humphrey and Mondale and Representatives Blatnik, Fraser, Karth, Quie and Thomson took part in the discussion.

Subsequent to this meeting, on May 17, 1974, Assistant Secretary John Kyl wrote to each of the Congressional participants. His letter indicated that \$18,775,000 would be required to carry out the program of full protection for the entire 27 mile Federal segment of the river suggested in the preliminary report of the study team and clearly envisioned by Congress in enacting the Lower Saint Croix River Act

of 1972.

The letter states:

In response to your suggestion that the draft master plan be modified, we are preparing an amendment to the master plan which would provide for this alternative regarding the protection of the lower 17 miles of the Federal portion of the riverway. The amendment would be applicable if additional funding is secured. However, I have under advisement the following recommendations of the Land Planning Group:

1. The National Park Service be instructed to direct the field planners to reevaluate the areas proposed for acquisition and to identify those areas in the Federal sector of the Lower Saint Croix that are under immediate threat and would be lost

if acquisition is not made immediately.

2. The National Park Service begin immediate acquisition with the money authorized by Public Law 92–560 (\$7.275 million) and to acquire on a first priority basis those 18 areas identified by the States that are under immediate threat and would destroy the resources of the river.

3. Wherever possible, less than fee title to the lands be

acquired.

4. The Department of the Interior, at this time, submit a negative report on the legislation H.R. 12690 (S. 3022), amending the Lower Saint Croix Act of 1972 until there is sufficient evidence resulting from the National Park Service acquisition of the areas along the Saint Croix to show that funds available under Public Law 92–560 are not sufficient to carry out the acquisition program for these areas.

5. As soon as it becomes evident and experience is available that as a result of the land acquisition in the Lower Saint Croix area that the costs of acquiring the land will exceed the monies authorized for the acquisition, the Department should advise Congress that additional funding is needed and request such additional authorization and funds needed to carry out the acquisition to protect the resources of the Lower Saint

Croix according to Public Law 92-560.

The Committee firmly believes that to await further recommendations of the Administration as to what, if any, additional funding may be required is to run the risk that the intent of Congress as embodied in the Lower Saint Croix River Act of 1972 will not be fulfilled. If the draft master plan is followed, nearly two-thirds or 17 miles of the Federal segment of the river will not be protected by Federal acquisitions of land or interests in land. Under the plan, the only controls on land use in the 17-mile stretch would be through zoning. The reason for reliance on zoning in this segment is clearly articulated on page 28 of the draft master plan, which states, "The provisions of Section 6 [Ceiling on Appropriations] have exerted the greatest constraints on preserving a significant portion of the Federal segment of the riverway."

Yet, the deficiencies in the use of zoning were recognized on page 51

of the draft master plan:

Historically, zoning has proven to be the weakest tool available for the protection of riverway corridors. At times, zoning laws can be changed by political and economic pressures. A few variances, if incompatible with the National Wild and Scenic River Program, could jeopardize the environmental quality of the Lower Saint Croix Riverway. In addition, it has been extremely difficult in the courts to justify zoning primarily on the basis of esthetics.

Furthermore, the zoning power was declare to be clearly inadequate to protect the scenic zone. Page 33 of the plan contained the statement that:

Given the level of funding authorized in Public Law 92–560, it is not possible to acquire lands in fee or scenic easements in the Federal recreation zone without seriously compromising the preservation intent of the scenic zone.

In reply, Senator Mondale noted:

If the absence of fee and easement acquisition would compromise the preservation intent in the scenic zone, it is obvious that the lack of such acquisition would seriously jeopardize protection for the 17-mile Federal recreation zone.

The Federal Government should not be in the position of abandoning all protection of two-thirds of the area it is supposed to administer in order to save the upper one-third. While there is just enough development in the lower segment to require that it be legally defined as recreational rather than scenic, there is in fact no abrupt change in the river environment below the boundary between the two classifications. On the contrary, the river maintains for the most part the intimate island and slough setting and the essentially unspoiled natural beauty which led to its designation as a component of the national wild and scenic rivers system.

As, under the draft master plan, aggressive land and easement acquisition programs will be conducted by the Federal Government on the upper 10 miles of its 27-mile segment and by the two States on their 25 mile segment, the 17-mile gap, to be protected only by zoning, will be

subjected to intense development pressures.

A study developed by the Minnesota-Wisconsin Boundary Area Commission has revealed some 19 current proposals for development along the Lower Saint Croix. Six of these proposals involving 3,280 acres are already targeted for the 17-mile unprotected corridor in the Federal zone. They would involve 500 or more units of housing and a commercial recreation complex with possible construction of a hotel and restaurant facilities for skiing and a trails network.

This development pressure cannot easily be forestalled while Congress awaits new Park Service cost estimates, particularly when the Department has not evinced a firm commitment to a program of full protection of the 27 mile Federal segment of the river envisioned by

the Congress in the Lower Saint Croix River Act of 1972.

This Committee believes that the intent of Congress must be effected and that the only way to insure this result is to promptly raise the authorization level in the 1972 Act. Furthermore, if the Congress is to be responsible, the Committee believes that it must match the funding level to the program which it has mandated. The raising of the authorization has the full support of the Governors of the two States, the Minnesota-Wisconsin Boundary Area Commission, the Saint Croix River Association (representing local residents), and State and national conservation organizations.

II. DESCRIPTIONS OF THE TWENTY-THREE RIVERS TO BE STUDIED

Set forth below are brief descriptions of the 23 rivers of which segments would be designated by subsection (a) of S. 3022, as amended, for study to determine their suitability for inclusion in the national wild and scenic rivers system. Designation of these river segments for study does not, of course, constitute a Congressional determination that they meet all the criteria for wild and scenic river designation. Instead, it does indicate a Congressional finding that the testimony of the hearings has made at least a prima facie case for such a determination. The studies themselves will prove or disprove that case.

1. AND 2. THE AU SABLE AND MANISTEE RIVERS, MICHIGAN

(28) Au Sable, Michigan: The segment downstream from Foot Dam to Oscoda and upstream from Loud Reservoir to its source, including its principal tributaries and excluding Mio and Bamfield Reservoirs.

(29) Manistee, Michigan: The entire river from its source to Manistee Lake, including its principal tributaries and

excluding Tippy and Hodenpyl Reservoirs.

Together the Au Sable and Manistee Rivers span nearly the entire State of Michigan. Each river is approximately 75 miles in length and has its headwaters in the north central portion of Michigan's lower

peninsula.

The Au Sable River has its source in the Gaylord-Grayling area and flows halfway across the lower peninsula to its mouth on Lake Huron at the city of Oscoda. The entire river is proposed for study with the exception of the reach between Foote Dam and Loud Reservoir and the Banfield and Mio Reservoirs. A major portion of the river is within the Huron National Forest.

Conditions vary widely along the various segments of the river dependent on land ownership and topography. Segments of the river are relatively remote with limited access, while other areas have easy access with roads paralleling portions of the river. The Au Sable River and adjacent areas support a good fishery and diversified wildlife population. Brown, rainbow, and brook trout predominate in the main river area and northern pike, walleye, small and largemouth bass, and

panfish are present in the impounded areas.

The Manistee River flows west from north central Michigan through the Manistee National Forest before emptying into Manistee Lake, which in turn drains into Lake Michigan at the city of Manistee. The entire river is proposed for study with the exception of Tippy and Hodenpyl Reservoirs. Between the reservoirs and below the lowest dam, the river flows through some ruggedly glaciated areas, offering a spectacular view of varied land forms and vegetation. The drainage is served by an excellent system of roads which provide access to river areas from the downstate population centers. The Manistee River offers one of the best combinations of cold and warm water fisheries which exist in the State of Michigan. The free flowing segments provide quality cold water fishing.

At the July 16, 1973 hearing on S. 1101, all witnesses, including representatives of the administration and a number of environmental organizations, concurred in the judgment that the Manistee and Au Sable Rivers are deserving of study for possible inclusion in the national wild and scenic rivers system. In fact, these rivers had already been identified by the administration in 1970 as appropriate for study. No opposition to S. 1101 was communicated to the Committee.

3. THE WISCONSIN RIVER, WISCONSIN

(30) Wisconsin, Wisconsin: The segment from Prairie du Sac to its confluence with the Mississippi River at Prairie du Chien.

The seventy-four mile segment of the lower Wisconsin designated for study is situated in the southwestern portion of the State of Wisconsin, beginning at Prairie du Sac and flowing west to its confluence with Mississippi River at Prarie du Chien. The river corridor contains some 98,500 acres, of which about 16,000 acres are public lands, 3,603 acres are public utilities land, 55,000 acres are private land, and approximately 21,000 acres are covered by water. At the hearing on S. 1391 before the Subcommittee on Public Lands, Senator Gaylord Nelson, author of S. 1391, described the proposed study river, as follows:

The lower Wisconsin is one of the most beautiful and unspoiled rivers in the nation. It was first discovered in 1673, during the travels of two French explorers. The travels of Father Jacques Marquette and Louis Joliet from Green Bay to the mouth of the Mississippi River led them to travel down the length of the Wisconsin River, and to note the vast and varied resources which grace the shoreline.

The discovery of the Mississippi River by Marquette and Joliet enhanced the use of that river as a means of transportation for material from the heartland of the nation to the port at New Orleans. But the Wisconsin River, although a tributary of the Mississippi, did not fit into the pattern of transportation, because of its west to southwest direction. . . .

So while the Mississippi River, over the past 300 years, has been substantially developed as a major transportation resource, the Wisconsin River has remained in its natural state, presenting to the people a unique recreational and environ-

mental resource.

The value of the lower Wisconsin as an asset to the nation has been recognized by both government and the public. Those who own private property along the river have worked hard to prevent the kind of development which leads to the ultimate destruction of a shoreline, and the State of Wisconsin owns some 16,000 acres of land along the river, utilizing the area in four state parks and a number of smaller state-owned recreational and hunting areas.

16 communities dot the shore line of the river, although only four actually touch the river. There are no impoundments at present on the river, and development by private citizens has not gone beyond the construction of simple cot-

tages, of which there are few.

Thus . . . the addition of the lower Wisconsin River to the Wild and Scenic River study list would afford an excellent opportunity for a full-scale study of the river, and of the most effective means to protect its valuable resources for the enjoyment and benefit of future generations.

Witnesses representing the Administration and a number of environmental organizations concurred in the judgment that this segment of the lower Wisconsin River is deserving of study for possible inclusion in the wild and scenic rivers system. No opposition to the proposal was communicated to the Committee.

4. AND 5. THE WEST FORK OF THE SIPSEY FORK AND THE CAHABA, ALABAMA

(31) West Fort of the Sipsey Fork, Alabama: The segment, including its tributaries, from the impoundment formed by the Lewis M. Smith Dam upstream to its source in the William B. Bankhead National Forest.

(32) Cahaba, Alabama: The segment from its junction with United States Highway 31 south of Birmingham downstream to its junction with United States Highway 80 west of Selma.

As stated by Senator Sparkman in the June 20, 1974 hearing of the Subcommittee on Public Lands:

The enactment of S. 2151 and S. 2216 is important to the people of Alabama because these bills offer protection to two unique rivers. Both the Cahaba and the West Fork Sipsey are beautiful rivers which flow through scenic forests. If these rivers are to be preserved, action is needed now. Timber cutting, strip mining, and the growth of the areas along these rivers pose threats that could destroy their special character.

The West Fork of the Sipsey Fork, proposed for study meanders through deep canyons with vertical sandstone cliffs bordering both sides of the river in many cases. Bottomland hardwoods and hemlock are the most common trees. The area is very rich botanically and a unique species of fern has been discovered along the river banks. The area abounds in archeological areas, including a cliff overhang dwelling which shows evidence of long-time Indian habitation and sandstone carvings made by primitive man sharpening stone tools.

Extensive measurements of water quality and flow have been made by the U.S. Geological Survey at their benchmark gauging station near Grayson, Alabama. The major results of the study can be summarized

as follows:

Based on the fecal coliform count, the river is well within Public Health Service standards for swimming all year long, even at low flow in the summer; much of the time the river water quality will probably meet drinking water standards; the river is clear and silt-free except at flood stage; and pesticide and mineral content are very low. There are few streams with higher water quality in the east and southern United States.

The river is canoeable, with perhaps only 2 or 3 short portages, from Thompson Creek at Northwest Road (FS 208) to the highway 33 bridge for approximately 5 to 6 months during the year, a canoe trip which can be made in 2 or 3 days. In this stretch of river there are several shoals which offer a beginning canoeist a safe but exciting white water experience. December through May is the best canoe period, although the river can be floated on a tube during other months. The December-May period coincides with the most enjoyable time for backpacking and canoeing in Alabama.

Fishing in the study area is good. The primary game fish are black bass and spotted bass. The world-record spotted bass was taken in Smith Lake adjoining the study area. Fly and spin-fishing for bass in the study area is productive year round. The streams are easily waded. The area is famous among the local residents for trotline fishing for catfish at night. A favorite family weekend for nearby residents is to hike into the river for catfishing during the spring and summer.

The area has an extremely high recreational potential for Alabama

and the Southeastern United States.

A portion of the river runs through the Sipsey area of Bankhead National Forest. This area is proposed as a wilderness area in the Eastern Wilderness Areas Act which this Committee reported and the

Senate passed earlier this Congress.

In addition to its reknowned beauty, the Cahaba River has great historical significance. The first permanent capital of the State of Alabama was located on its banks. The Cahaba also served as a major means of transport during the settlement of Alabama and the development of the cotton trade of the Old South. Indian canoes, settlers' barges and rafts, and steamboats plied the river. It was especially important to the Indians of Alabama, and derives its name from the language of those who lived along its banks. The Cahaba too has fine poetential for canoeing and other forms of recreation.

6. THE KETTLE RIVER, MINNESOTA

(33) Kettle, Minnesota: The entire segment within the State of Minnesota.

Originating in Carlton County, the Kettle River winds its way southward toward the town bearing its name and then flows into the Saint Croix. Essentially a wild river with only a few scattered dwellings throughout most of its length, it is a spectacular area enjoying a national reputation for its excellence, as a white water canoe river. Rapids interspaced with long tranquil pools offer a challenge to even the most experienced canoeists, as well as a chance for quiet reflection. Deep gorges, moraines, glacial outwash, plains, kettle holes and caves illustrate the glacial geology of the area. Deer, muskrats, beaver, herons and hawks are only a few examples of the abundant wildlife that inhabit the valley. In the clear waters of the Kettle, fishing is excellent, especially for walleyes, sturgeon and small mouth bass.

From its headwaters in Carlton County, the Kettle flows in a generally north-south direction. For the first six miles the river flows through an area of glacial moraine where pools and rapids are closely interspaced. Heavy forests of aspen and birch, dotted with occasional stands of Norway and white pine, extend almost to the water's edge, enclosing the river and creating an intimate and intensely natural

setting.

As the river widens, the pools and rapids become longer and deeper. Islands become a dominant feature of landscape, and the main channel soon becomes difficult to distinguish. Below the point where the Moose River joins the Kettle, the ever-widening stream flows through a valley of farmland and open woods.

At Banning State Park the Kettle flows through a gorge approximately 130 feet deep, which forms the nationally celebrated Hell's Gate Rapids. These rapids, approximately one mile in length, consist

of four major drops of about five feet each.

Further downstream the river passes through several short rapids and pools of up to 20 feet in depth. It widens out below this point to

a series of rapids that are of moderate difficulty and very popular with canoeists.

Nearly two-thirds of the Kettle River basin is forested. There are some farms along the river and a number of small communities. From the town of Sandstone some 53 miles to the mouth of the Kettle at the St. Croix, there are only about five homes visible from the river. Public land ownership in the General C. C. Andrews State Forest, Banning State Park, the Standstone Game Refuge, Chengwatan State Forest and St. Croix State Park has helped to protect the primitive values of the area.

Nevertheless, conditions favoring future development of the Kettle are rapidly emerging. Two-thirds of the land along the Kettle is in private ownership. Taxes are escalating, and it is becoming more and more expensive for people to maintain undeveloped property. The populous Twin Cities and Twin Ports areas are exerting increased pressure for second home development, and visitor use in the major State Parks along the Kettle has tripled during the past five years. Finally, Federal protection under the Wild and Scenic Rivers Act of the Saint Croix (into which the Kettle flows) and of the Saint Croix's other major tributary, the Namekagon, will inevitably heighten development interest in the Kettle.

The Kettle River has been designated for study under the 1973 Minnesota Wild and Scenic Rivers Act. The State study is now nearing completion, and all indications are that the Minnesota Department of Natural Resources will be prepared to move ahead with a program

for the Kettle.

In light of this State study, Senator Mondale, sponsor of S. 2691, which proposes the Kettle for Federal study described the prospective role to be played by the Federal study:

A study of the features of the Kettle most deserving of national protection is clearly warranted. The fact that the State study is now almost complete should not serve as a deterrent to action, but rather as a means to expedite a federal evaluation. The work of the federal study team would be greatly facilitated by drawing upon the analysis already done by the Minnesota Department of Natural Resources. This study, I would hope, would focus primarily on what the appropriate roles of Federal, State and local government should be in providing for an effective preservation program. If the study findings reveal that the State of Minnesota has all of the financial and management tools required to avoid any destruction of the scenic and primitive values of the Kettle, the federal government's responsibilities might be confined merely to recognizing the unique nature of this resource. But if the study reveals that federal back-up protection is required to safeguard the Kettle, then an appropriate State, Federal and local government management program could be devised.

7. THE UPPER MISSISSIPPI, MINNESOTA

(34) Upper Mississippi, Minnestota: The segment from its source at the outlet of Itasca Lake to its junction with the northwestern boundary of the city of Anoka.

The Mississippi River, America's best known river, needs no introduction. For most of its 2,350 mile length, however, the Mississippi today could scarcely be considered an untouched natural resource. In many areas it has been heavily impacted by pollution. Competing commercial uses have by and large overshadowed attention to the recreational potential of the river. But, winding from its source at Lake Itasca south to the City of Anoka, Minnesota, the 330-mile stretch of the river offers opportunities for visitors to enjoy a variety of excellent wild, scenic and recreational qualities. In this area much of the river still warrants Mark Twain's description, written nearly a century ago:

"The majestic bluffs that overlook the river, along through this region, charm one with the grace and variety of their forms, and the soft beauty of their adornment. The steep verdant slope, whose base is at the water's edge, is topped by a lofty rampart of broken, turreted rocks, which are exquisitely rich and mellow in color-mainly dark browns and dull greens, but splashed with other tints. And then you have the shining river, winding here and there and yonder, its sweep interrupted at intervals by clusters of wooded islands threaded by silver channels; and you have glimpses of distant villages, asleep upon capes; and of stealthy rafts slipping along in the shade of the forest walls; and of white steamers vanishing around remote points. And it is all as tranquil and reposeful as dreamland, and has nothing this-worldly about it-nothing to hang a fret or a worry upon."

Today, as it was a century ago, it is possible to float down stretches of the Mississippi's still serene waters, to enjoy untouched forests and

plains, and to swim and fish in water of superb quality.

From the standpoint of a wild river experience, Itasca State Park, at the source of the Mississippi, embraces roughly 50 square miles of exceptional wilderness, forested with virgin Norway and white pine. The Chippewa National Forest adjacent to the Mississippi offers miles of clear northern water with excellent stands of pines and an abundance of wildlife. Rugged beauty can be seen near Ball Club Lake where the river becomes exceedingly tortuous, and a double stream of water encloses a series of large islands.

The early history of Minnesota and the conquest of the frontier unfold mile by mile along the riverway. Ancient Indian mounds and battlefields, early routes of exploration, and pioneering trading posts. Fort Ripley, Minnesota's second oldest military post, from which Zebulon Pike, Sieur Duluth, Father Hennepin and Jonathan Carver set out upon their historic voyages, can be found along the banks of

this stretch of the river.

The geologic origins of Minnesota are also traced along the Mississippi from the ancient bed of glacial Lake Aitken, where the river meanders across a broad alluvial plain to the glacial till stretching south toward St. Cloud and further downstream to the Anoka Sand Plain where fine sand through the years has formed striking dunes visible from the river.

At least 52 different species of fish have been identified in the Upper Mississippi, including Walleye, Northern Pike, Yellow Perch, Smallmouth Bass, Black Crappie, and Muskie. Wildlife of all shapes and sizes abound in the river valley, and rare and endangered species native to the North Central Region of the United States are fre-

quently sighted there.

The entire river segment proposed for study under the National Wild and Scenic Rivers Act enjoys excellent scenery. Clear, treelined lakes, waterfalls, pine forests and valleys offer at times a quiet a spectacular view of the river as it has remained untouched for centuries. Even the community of St. Cloud, one of the most developed along this stretch of the river, still largely fits the description of a special correspondent from Harpers Magazine who wrote the following in 1859:

St. Cloud is today of only three years growth and though it has a couple of fine hotels, a large number of stores and is tastefully laid out, it is less remarkable for its size, its rapid progress and the good quality of its components than for its natural beauties and picturesque location. It stands on a high wooded bluff, at the bend of the Mississippi, and is on all sides surrounded by trees.

Some 1,700 resorts located within easy access of the river attest to the appeal this area holds for recreationists. The Mississippi offers opportunities for fishing, camping, hiking, canoeing, swimming, boating and many other water based sports. Given the proximity of the Upper Mississippi to the Twin Cities Metropolitan area and to the Duluth-Superior ports, the demand for such recreational activities

is high and rapidly growing.

But the increasing recognition of the Upper Mississippi as a high quality recreational resource constitutes a threat to its wild and scenic river characteristics. This is especially true in the counties nearest Minneapolis-St. Paul where the character of the river valley is expected to rapidly change from agricultural to residential-commercial. Anoka, at the southern boundary of the proposed study area, is, according to the latest figures, the fastest growing county in the State. To get an idea of the tremendous development pressures on the river, one need look only to the figures on building permits and plats in 1973. For Wright County there were 90 such permits and 14 plats containing up to 250 lots per plat in 1973. For Stearns County there were 181 permits and 15 plats. In Sherburne County there were 160 permits and 6 plats. Existing plats alone could lead to 10,00 or more new housing units in the lower segment of the valley.

The State of Minnesota, in approving the 1973 State Wild and Scenic Rivers Act, officially responded to the obvious need for action on behalf of the Upper Mississippi by selecting it as one of 16 rivers in the State to be studied for possible protection under that Act. The Minnesota Department of Natural Resources is moving forward on the evaluation of the Mississippi between Anoka and St. Cloud—the segment that is under the most intensive pressure for development. But this study in itself constitutes a formidable task for that Department, and even after the State study is complete, there are severe limitations on the ability of the Department to effectively control development along the river. Currently, there are no funds whatsoever for acquisition, and the State lacks the condemnation authority provided under the National Wild and Scenic Rivers Act. Voluntary cooperation through zoning and willingness not to develop on the part of thousands of private landowners and numerous communities would be required to preserve the Mississippi under such circumstances. A Federal study will help determine whether these protective tools alone are sufficient to hold the actions of developers in check without the fee title and easement acquisition authority and funding provided by the Federal Wild and Scenic Rivers Act.

8. THE AMERICAN RIVER, CALIFORNIA

(35) American, California: The North Fork from Mountain Meadow Lake to the Auburn Reservoir and the lower 7.5 miles of the North Fork of the North Fork.

The North Fork of the American River originates in the Tahoe National Forest in eastern Placer County at an elevation of 7,000 feet, and joins the Middle Fork at Auburn to form the American River. The 46 miles between the Cedars, a private resort near Soda Springs, and the Auburn Reservoir, under construction by the Bureau of Reclamation, would be studied. This portion of the North Fork has both wild and scenic characteristics, comprising a landscape of contrasting beauty and a variety of scenic features, including broad panoramas, views of the steep canyon, numerous tributaries, great gorges, water-

falls, wooded canyons, and many wildflowers.

The North Fork of the American River from the Cedars to Colfax remains one of the last undisturbed stretches of wild river in the Northern Sierra Nevada. For nearly forty miles, the river winds through a scenic canyon, inaccessible except by foot trails which wind precipitously along tributaries and through notches to the canyon floor. Except during heavy spring runoffs, the water runs perfectly clear on its pebble bed, potable throughout and free from contamination. The North Fork originates in the western part of Placer County near Lake Tahoe and joins the Middle Fork at Auburn to form the American River. The river generally flows west to southwest and is bounded on the north by the watershed between the American and Yuba River basins along which runs Interstate 80, and on the south by the Foresthill Divide, whose back country separates the North Fork from the Middle Fork and Rubicon Rivers.

From the towering cliffs of Royal Gorge and Giant Gap to the spacious meadows and pine forest of Green Valley, the entire length of the North Fork affords unparalleled vistas of Northern Sierra terrain. The river here forms an important wilderness river fishery for native rainbow trout and other species, and lies within the heart of the Blue Canyon winter deer range. Along the tributaries, picturesque mines and placers long abandoned and reclaimed by nature testify to the rich human history of the area. On river camps and bars, remnants of old vineyards and orchards bring to mind the fluorishing settlements of mining days where some of the most prominent men of the state and

some of the roughest went to seek their fortunes.

There appears to be little controversy over the proposed study of the North Fork. The State of California already has demonstrated its support for wild river protection as the State Legislature added a portion of the river to the California Wild Rivers System in 1972. The State statute, however, applies only to State and private lands, while in the case of the North Fork canyon more than 50 percent of the property is Federally owned. S. 3022 would insure that the entire stretch would be considered as a unit. And if the study is favorable and Congress responds that both the Federal and State segments would receive protection.

As the Department of Agriculture has concluded from a field examination that the North Fork of the American River above the Cedars and extending to Mountain Meadow Lake and the lower 7½ miles of the North Fork of the North Fork also are undisturbed and should be studied, they have been added to the description of the river

segments to be studied.

9. THE TUOLUMNE RIVER, CALIFORNIA

(36) Tuolumne, California: The main river from its source on Mount Dana and Mount Lyell in Yosemite Park to Don Pedro Reservoir.

The 158-mile long Tuolumne River begins in mountainous Tuolumne County, California, and then meanders through agriculturally-rich Stanislaus County. The upper 96 miles are proposed as a study river.

This river, which is the fifth largest flowing from the Sierra Nevada, has its source on 13,053 foot Mt. Dana in Yosemite National

Park and on Mt. Lyell, the highest peak in the Park.

The first flowing water can be seen near 12,000 feet where it emerges from the Lyell Glacier. The John Muir Trail and the Pacific Crest Trail follow the Lyell Fork for more than 11 miles. The Lyell and Dana Forks join near a campground in Tuolumne Meadows and continue as a placid high mountain stream of exceptional clarity, which is often filled with small trout.

Suddenly the river starts its swift descent, passing over Water-wheel Falls and enters the Muir Gorge, passes through Hetch Hetchy Valley, the smaller twin of Yosemite Valley. Hetch Hetchy is now a reservoir supplying drinking water to 8% of California's population. It contains numerous waterfalls, both thunderous and light.

As the river leaves the Park and enters the Stanislaus National Forest, the vegetation in the 2000-foot deep canyon changes from bare granite slab to chaparral and scattered pine. Still descending at 100 feet per mile, the 12-mile stretch below Hetch Hetchy and the 8-mile stretch below Cherry Creek confluence is deserted except for wildlife and an occasional fisherman.

The next 15 miles in the Stanislaus National Forest below Lumsden Campground, followed by 3 miles administered by the Bureau of Land Management, comprise what many regard as the best white water canoe and kayak stretch in California. With a gradient of from 45 to 35 feet per mile, this stretch provides a truly exciting white water raft run.

The Federal agencies regulate commercial raft operations at a level that preserves the wild environment as well as the feeling of solitude. The commercial raft use of this stretch was 2300 paid customer days in

1973.

Fishermen carefully guard the location of the pools that contain

trophy-size native trout.

Next the river passes under Wards Ferry Bridge and enters the Don Pedro Reservoir with water level about 830 feet above sea level. This reservoir is a multipurpose project owned and operated by the Modesto and Turlock Irrigation Districts and the City and County of San Francisco.

Nearly all of the 96 miles of the river designated for study and the land within sight of it is federally owned or administered by the City and County of San Francisco, except about one mile of scattered, inactive mine claims. No commercial timber is within sight of the river. In this 96-mile stretch 10 bridges span the stream; five of these are wooden footbridges and one other has no floor. San Francisco administers portions of the river at Hetch Hetchy Reservoir and for about 2 miles at Early Intake where their powerhouse, aqueduct intake dam, switchyard, overhead transmission lines, one of the road crossings, and the only permanent dwellings within sight of the river are located. Also there are also a number of mine buildings and historical structures along the 96 miles, plus two or three stream gauges, four campgrounds, two concessioner-operated camps, and a rumor of Indian caves in the steep canyon side. The general feeling, however, is of a rugged and remote place, largely unchanged by man.

In some areas along the river there is pressure by people desiring freer access to the river and for increased use by commercial raft companies and private white water boaters. Proposals for construction of dams and diversions of water for power generation have been in the early stages of investigation by the City and County of San

Francisco for the last seven years.

10. THE ILLINOIS RIVER, ARKANSAS AND OKLAHOMA

(37) Illinois, Arkansas and Oklahoma: The entire river from Tenkiller Ferry Reservoir upstream to its source, including the Flint and Barren Fork Creeks and excluding Lake Frances.

The Illinois River originates in northwest Arkansas and flows first northerly, then curves westerly through the Ozark National Forest, and finally flows southwesterly into east central Oklahoma. The main stem is approximately 125 miles long and the major tributaries run for approximately 130 miles.

The upstream areas are in forested Ozark mountain country of exceptional beauty. The watershed is sparsely populated and has abundant wildlife including great blue and green herons and egrets. Above Lake Frances the stream would appear to be an excellent candi-

date for wild river classification.

Below Lake Frances the river becomes more pastoral and the threat of commercialization more imminent. Agricultural activities and summer homes sometimes intrude to the water's edge. Here the water quality is still good and the fishing excellent, especially for black and spotted bass.

Seventy-five canoe liveries are reported on the river with several hundred canoes being rented. There is considerable use by boating and

fishing enthusiasts as well as swimmers and hikers.

About 25 to 30 percent of the river appears to be national forest and the balance essentially in private ownership. The Oklahoma Scenic Rivers Act of 1970, designates the river from above Tenkiller Ferry Reservoir and its tributaries, Flint and Barren Fork Creeks, as initial components of the system.

S. 3628, as introduced by Senators Bellmon and Bartlett on June 12, 1974, proposed only the Oklahoma portion of the river for study. Subsequently, however, the Administration submitted its proposal, S. 3708, which would designate the Arkansas segment, as well. At the request of Senators Fulbright and McClellan, the Arkansas segment, the segment of truly exceptional beauty which bears the characteristics

of a wild river, was added to S. 3022, as amended.

11. THE SHEPAUG RIVER, CONNECTICUT

(38) Shepaug, Connecticut: The entire river.

The Shepaug is a surprisingly untouched river located close to several of the country's major population centers. It is within an hour's drive of 10 Connecticut cities. Along most of its 25 mile length it is bordered by forest, and the only homes are well back from the river or screened by vegetation. Water quality is excellent. The Appalachian Mountain Club's canoe guide says the river "provides some very fine, not too difficult white water running." While most of the remaining areas are accessible only by unpaved access roads, there is one 10 mile stretch below Washington Depot on which there is no road access and the setting is one of wilderness character. In some spots, the river becomes a torrent of white water and rapids running through a series of gorges which rise up more than 700 feet.

The Shepaug River valley remains if not the only, at least one of the very last, largely undeveloped major watersheds in southern New England. Over twenty-five miles of forested hills are scarcely broken

by three small, essentially rural communities.

The American Indian has lived in this region for at least 9,000 years—at times in vast numbers and with a highly evolved culture. One five-mile stretch of the river now being explored by local archaeologists contains eight Indian sites, most of which were occupied for 5,000 years or longer.

The Shepaug is now threatened by development. Four sites for damming it are already sketched on topographical maps—along with projected 345 ky transmission lines which would cut a path parallel

to the river.

12. THE COLORADO RIVER, COLORADO AND UTAH

(39) Colorado River, Colorado and Utah: The segment from its confluence with the Dolores River, Utah, upstream to a point 19.5 miles from the Utah-Colorado border in Colorado.

The Colorado, like the Mississippi which is also among the rivers which have segments for study under S. 3022, as amended, needs no introduction to anyone remotely familiar with American geography or history. Like the Mississippi, the Colorado has been subject to

intense developmental pressures. However, unlike its sister, the Colorado has also aways been recognized for its recreational qualities.

The Colorado is a wide river, averaging upwards of 400 feet, of navigable depth (up to 20 feet). The flow is subject to rapid and extreme fluctuations somewhat regulated by upstream and tributary impoundments. The entire length is boatable in the spring season and does enjoy considerable boating use. The course is stable, but there are changeable sandbars. Together with the Dolores River, also to be studied under S. 3022, as amended, the river offers entrenched and colorful canyon areas, white water, and rugged canyon country terrain. The segment of the Colorado River to be studied includes a flat water stretch through the Ruby Canyon of the Colorado side and a wild water stretch in Westwater Canvon on the Utah side. Vegetation is sparse and features principally desert types with some cases of cottonwood and other water-loving types at springs. There is a modest sport fishery, with catfish the dominant catch. Mule deer, rodents, reptiles are common; bighorn sheep, rabbits and chukar occur along the river.

In addition, the River and its side canyons possess unique geological and paleontological values beyond the semiarid desert canyon atmosphere it presents to the visitor. Dinosaurs were once prolific in the area and gastroliths can still be found there. The ages revealed by the river's carvings engender a sense of timelessness to the river traveler.

Water quality is still relatively good. Access is available by roads, but portions of the river are relatively inaccessible.

13 THROUGH 23. THE GUNNISON, LOS PINOS, BIG THOMPSON, GREEN, CONEJOS, ELK. CACHE LA POUDRE, PIEDRA, ENCAMPMENT, YAMPA, AND DOLORES RIVERS, COLORADO

(40) Gunnison. Colorado: The segment from the upstream (southern) boundary of the Black Canyon of the Gunnison National Monument to its confluence with the North Fork.

(41) Los Pinos, Colorado: The segment from its source, including the tributaries and headwaters within the San Juan Primitive Area, to the northern boundary of the Granite Peak Ranch.

(42) Big Thompson, Colorado: The segment from its source to the boundary of Rocky Mountain National Park.

(43) Green, Colorado: The entire segment within the State of Colorado.

of Colorado.

- (44) Conejos, Colorado: The three forks from their sources to their confluence, thence the Conejos to its first junction with State Highway 17, excluding Platoro Reservoir.
 - (45) Elk, Colorado: The segment from its source to Clark.
- (46) Cache la Poudre, Colorado: Both forks from their sources to their confluence, thence the Cache la Poudre to the eastern boundary of Roosevelt National Forest.
- (47) Piedra, Colorado: The Middle Fork and East Fork from their sources to their confluence, thence the Piedra

to its junction with Colorado Highway 160, including the tributaries and headwaters on national forest lands.

(48) Encampment, Colorado: The Main Fork and West Fork to their confluence, thence the Encampment to the Colorado-Wyoming border, including the tributaries and headwaters.

(49) Yampa, Colorado: The segment within the boundaries

of the Dinosaur National Monument.

(50) Dolores, Colorado: The segment from the west boundary, section 2, township 38 north, range 16 west, NMPM, below the proposed McPhee Dam, downstream to the Colorado-Utah border, excluding the segment from one mile above Highway 90 to the confluence of the San Miguel River; the segment of the main stem from Rico upstream to its source, including its headwaters; and the West Dolores from its source, including its headwaters, downstream to its confluence with the main stem.

The rivers of the State of Colorado are of vital importance to the nation. Six major rivers of the West have their sources in Colorado's mountains: Colorado, Rio Grande, Arkansas, North and South Platte, and Republican Rivers. The waters of these rivers flow out of the State into eighteen neighboring States. Colorado, itself, has 231 rivers, traveling a total of 14,000 miles within the State. The Bureau of Outdoor Recreation of the Department of the Interior has found that only 90 of these Colorado rivers, totalling 3,400 miles, remain, which have significant free-flowing waters. Yet even these 90 rivers are under constant threat of impoundment or diversion.

Of course, impoundment and diversion lessens the opportunity for canoeing, kayaking, rafting and other forms of river-running recreation. However, other recreational pursuits are also threatened by such development. According to the Colorado Division of Wildlife, fish life has been virtually eliminated from over 2,800 miles of Colorado streams by dams, channelization, stream alteration, and pollution. Since 1900, 220 miles of prime trout streams have been lost to onstream construction of reservoirs. The Division estimates that within the next three decades between 250 to 500 stream miles where fishing now occurs will be eliminated by water resource projects. The fishery values of such streams range from \$28,500 to \$50,000 per stream mile and are increasing rapidly.

In short, these remaining freeflowing rivers provide countless hours of recreation and peace of mind for many Coloradoans, as well as tourists from all over the United States. Summer tourism brings in over \$550 million per year and a substantial part of Colorado's image re-

volves around its mountain streams.

Despite the importance of Colorado's rivers and the increasing pressure to impound and divert them, not one of them is a component of the wild and scenic rivers system. Nor have any of them been designated for study.

S. 3022, as amended, would designate, in addition to a segment of the Colorado River, segments of eleven of these ninety remaining rivers

with freeflowing waters. All eleven rivers were on the list of fourteen rivers contained in S. 2319, introduced by Senator Dominick on August 1, 1973, and two of those are also contained in the Administration proposal, S. 3708. In several cases, to be discussed below, alterations were made in the segments to be studied. The three rivers in S. 2319 deleted from S. 3022, as amended, are the North Platte, Laramie, and Michigan. These rivers were withdrawn at the joint request of Senator Dominick, sponsor of S. 2319, and Senator Haskell, Chairman of the Subcommittee on Public Lands which gave the initial consideration to both bills. The reason for the deletion was the very high percentage of private land along the three rivers and the excellent voluntary efforts by the landowners—most of whom are ranchers—to preserve those rivers' wild and scenic river characteristics which they themselves cherish. The other Colorado river in S. 3708—the White-was dropped because of the lack of a hearing record on it in this Congress. It will be the subject of hearings when S. 3708 is given consideration in the next Congress.

The eleven Colorado rivers were discussed more fully in hearings than any of the other twelve rivers which subsection (a) of S. 3022, as amended, would designate for study. S. 2319, which contains all eleven rivers was considered in a field hearing by the Subcommittee on Public Lands in Durango, Colorado on May 13, 1974, as well as the Washington, D.C. hearing on June 20, 1974. None of the other twelve rivers

were the subject of field hearings.

The eleven Colorado rivers possess a unique variety of plant and wildlife, scenic, historic, archeological and recreational values and display an extraordinary range of environments from desert to alpine, from forested mountains to rocky canyons.

The *Dolores River*, known to Indians for centuries and first visited by the Fathers Escalante and Dominques on August 11, 1776, in the course of their wanderings toward the settlements of Monterey, still contains today much of the mystical charm it held then. The river is best known for its striking desert environment, its red brown waters, its natural sandstone canyons, and its primitive cliff dwellings and pictographs.

The most popular stretch is that between Cahone and Bedrock. From Cahone to Slickrock, the river undergoes a startling transition from a subalpine to a desert stream. It is rare to be able, in a single day's journey, to travel so abruptly from one zone to the next. Its value is further heightened by the consideration that this is one of

the very few remaining rivers anywhere in the United States with this type of character and which is still largely in its natural state.

Between Slickrock and Bedrock, the Dolores becomes a true desert river, with many interesting side canyons to explore. However, its most spectacular feature is its narrow, deep, sandstone canyon of sheer red walls and fantastic overhangs. It is the only known example of a Glen Canyon type formation with a navigable river flowing through it in the United States. In contrast to the part from Cahone to Slickrock, which requires expert boatmanship to run, this part provides a most beautiful 3-day trip which an amateur can easily make.

The Dolores differs from other desert rivers in that its flood waters are icy cold, its descent rapid, its channels more rock cluttered, and its lability of flow more extreme.

S. 2319 originally called for a study of the entire Dolores and its West Fork from their sources to the Utah border. However, the Committee gave consideration to a point made by a representative of the Dolores Water Conservancy District at the Durango hearing:

We suggest that the Dolores River above the proposed Mc-Phee Dam be excluded from S. 2319 in that essentially all of this reach of stream valley is currently developed and used for ranching enterprises.

Because of the high percentage of private ownership above the proposed McPhee Dam and in light of the desire of the two Colorado Senators not to interfere in any way with the Dolores Reclamation Project (see discussion below), the request of the District was honored when the Subcommittee on Public Lands ordered S. 2319 reported to the full Committee on July 29, 1974 with only the stretch below the McPhee Dam designated for study.

Subsequent to the Subcommittee's action, the Subcommittee Chairman received the following communication from the Dolores Water

Conservancy District.

In response to proposed Senate bill 2319 as it would affect the Delores Reclamation Project, the board of directors of the Delores Water Conservancy District, is vitally interested and it is the concensus of the board that the enclusion of that part of the Delores River approximately 1 mile below Mc-Phee Dam: described as, beginning at the west boundary of section 2, township 38 N, range 16 West, NMPM to the river bridge near Cahone, Colo., would be necessary and advantageous to the Project development.

The reason for the inclusion of this part of the Delores River in Senate bill 2319 is that it would be compatible with the proposed storage release of water for the enhancement of fisheries and wildlife which is an intregal part of the Project

development.

In addition, it is also the consensus of the board of directors of the Delores Water Conservancy District, that the inclusion of the West Fork of the Delores River from Dunton, Colo., to its headwaters and the east fork of the Delores River from Rico, Colo., to its headwaters should receive consideration in Senate bill 2319, for study under the national wild and scenic rivers act as these rivers afford excellent fishing and recreation areas, and we do not believe that they should in any way interfere with the Delores Reclamation Project.

We hope this information will be of value to you and your committee and the final draft of the proposed study bill. If we can be of assistance to you in any way, please let us know.

Reflecting this suggestion, the full Committee, in its mark-up of S. 2319, added the headwaters of the main stem upstream from Rico to its source. However, the Committee also added the entire West Delores from Forks to its source, not just the headwaters above Dunton as suggested by the District. Although the West Delores does contain a good percentage of private land, a close study of the map revealed that, as easy access to the river is possible, the land would not be threatened by easement condemnation.

Finally, the Subcommittee and full Committee excluded a stretch of river in the Paradox Valley in Montrose County so as not to interfere with the Paradox Valley unit of the Colorado River basin salinity control program. The unit was authorized in section 202(1) of the Colorado River Basin Salinity Control Act (Act of June 24, 1974, 88 Stat. 266, 271).

Paradox Valley is underlain by a collapsed salt dome known to be 14,000 feet thick. Within the valley, the pure salt source is within 60 to 100 feet of the ground surface. The Dolores crosses the valley near its midpoint and picks up over 200,000 tons of salt annually from rising groundwater entering the river. This area has been under con-

sideration as a salinity control project for many years.

Detailed investigations began in 1972 with the installation of stream gauging and water quality stations. Data from these stations verified earlier estimates of the quantities of salt being added to the river system. Geophysical surveys and exploratory drilling conducted in 1972 and 1973 defined the area of salt pickup and the movement of saline groundwater into the river. At about mid-valley there is a sharp interface between the saline and fresh groundwaters which appears to be stable. A test well has been drilled into the fractured salt dome cap and pumping tests performed to evaluate the proposed control plan.

The results of this testing indicate that the salt being added to the Dolores in Paradox Valley can be effectively controlled by pumping saline groundwater from the brine zones. The estimated annual re-

moval of salt by the proposed program is 180,000 tons.

The project plan for the unit calls for the installation of a field of about 8 brine wells, 250 feet deep, that would lower the fresh waterbrine interface by pumping, thus preventing the brines from rising to the ground surface and entering the river. The pumped brines would be conveyed about 20 miles from the well field at an elevation of 4,940 feet, through a series of pumping stations, to the proposed Radium evaporation reservoir at about 7,000 feet elevation. Radium reservoir would be constructed on an impervious, marine shale. Tests indicate that there would be no leakage from either the dam or reservoir.

The U.S. Bureau of Reclamation estimated cost of construction, based on 1973 prices, for the brine wells, pumping plants, pipeline, and evaporation reservoir is \$16 million, and interest during construction raises the total capital costs to \$17,650,000. The annual operation, maintenance and replacement costs based on the expected life of equipment and a 67/8% interest rate is \$350,000. Total annual costs, including amortization of the capital costs over 100 years at an interest rate

of 67/8% would be \$1,600,000.

The importance of the unit and the reason for deletion of this portion of the Dolores from study can be demonstrated by the following statistics: The unit, once constructed, could remove 180,000 tons per year of salts from the Colorado River system. This would reduce the river's salinity at Imperial Dam by 20 ppm in the year 2000. This would result in a reduction in damages to users of \$4,600,000 per year, for a benefit/cost ratio of 2.9 to 1.

The Green and Yampa Rivers also offer desert type canyon experiences, though rather different from the Dolores. The Upper Green River actually cuts through the east-west Uinta Mountain Range,

rather than run along it as rivers conventionally do. This is analogous to the Lower Dolores River cutting across Paradox Valley (thus its name) rather than threading its length. Both the Green and Yampa are rather large rivers, possessing exciting, heart-stopping rapids. The Yampa, one of the few Colorado rivers which is free-flowing throughout its entire length, is characterized by high canyon walls, cactus, and pinyon trees. The Green is a beautiful desert river with medium-towide stretches bounded by sandstone cliffs. The upper portion of the Green is an excellent natural fishery. Bighorn sheep and mountain lions inhabit the isolated canyons which the two rivers have carved in the Dinosaur National Monument. Taken together, the Delores, Yampa, and Green offer the first opportunity to preserve examples of desert river eco-systems in the national wild and scenic rivers system. Both rivers are exceptionally popular for boating. The segment of the Yampa designated for study lies entirely within the National Monument. A stretch above the Monument was deleted because of the extensive private holdings along its banks, Approximately 70% of the Green lies within the National Monument and much of the remainder is on the lands of the Browns Park National Wildlife Refuge.

Not all rivers deserve protection due to their recreational potential. Some, like the Gunnison River as it fights its torturous path through the famed Black Canyon National Monument and BLM's Gunnison Gorge, have unique natural attributes unequaled elsewhere in the Nation. This stretch grinds its way through spectacular canyons and Precambrian formations. The isolation provided by these canyons makes them prime wildlife habitat. Bobcat, mountain lion, prairie falcon, ravens, and golden and bald eagles are all residents of the canyons, but the most significant species found in the lower sections are peregrine falcon and ospreys. The Colorado Division of Wildlife has identified the Gorge area as an exceptional habitat for peregrine falcon and ospreys. Dr. Anderson of Colorado College, a raptor expert, has reported that fewer than half a dozen pairs of peregrine or ospreys exist in the entire State. The topography of the canyons, the delicate soils, and the solitude required for the eagle, peregrine, osprey, bobcat, and Bighorn sheep make the Gunnison a river imminently suitable for study as a potential wild and scenic river.

Most of the remaining streams—the Los Pinos, the Poudre, the Conejos, the Elk, the Piedra and the Encampment—are primarily noted for their scenery and wildlife and fishing opportunities.

The Conejos River originates along the Continental Divide east of Pagosa Springs and flows approximately 50 miles before its junction with the highway. It is a good trout stream with naturally propagating populations of brown trout, cutthroat, and eastern brook trout. The river ecosystem supports a variety of wildlife including the especially rare and endangered peregrine falcon. One pair of peregine falcon has been sighted in the main canyon of the Conejos River.

The early portion of the segment borders the South San Juan roadless area and the entire segment lies within the Rio Grande National Forest. The Platoro Reservoir (built in 1951 for irrigation and flood control purposes) was excluded from, and the three forks were added, to the signal description in S. 2210.

to the river description in S. 2319.

Both the Los Pinos River and the Piedra River have their sources high in the mountain peaks of the proposed Weminuche Wilderness (S. 1863, passed the Senate on February 7, 1974, and H.R. 12884, passed the Senate on August 1, 1974). The segment of Los Pinos to be studied lies entirely within the proposed wilderness, while the Piedra flows south through the First Fork Roadless Area. The First Fork Roadless Area is a presently untouched section of the San Juan National Forest with an exceptional stand of virgin timber. Except for the rugged box canyons of the Piedra, it is generally characterized by relatively wild terrain with comparatively easy accessibility. The timber contained here is an unusual example of the original terrain found in the State. Due to the absence of roads in the river drainages, very excellent fisheries have been maintained in both the Los Pinos and the Piedra. Both river systems support large and growing populations of elk and black bear. Consequently, in this area there is intensive outdoor recreation in the form of elk and bear hunting. Rocky Mountain goats have been sighted on Pyramid Peak at the northern end of the Piedra drainage. Bald and golden eagles winter in the southern Los Pinos River area. As their natural diet is fish, these eagles use sections of the Los Pinos. Piedra, and the Animas River as a food source during the winter. The Colorado Division of Wildlife in Durango states that recent evidence indicates that the grizzly bear still survives on a limited population in these two drainages. The San Juan National Forest is the only forest in Colorado in which grizzlies are believed to exist, and the Los Pinos and the Piedra River drainages are two of these prime grizzly areas.

Ranking as one of the two best recreational rivers in the Denver area, the *Poudre River* sports the dual advantage of possessing prime white water and an excellent fishery. One of the best white water rivers in Colorado, the Poudre accommodates a wide range of boating skills. Beginner and intermediate boating capabilities are suitable for the lower reaches. Further upstream is the site of the 1972 Olympics qualifying slalom course where, for the past four years, the Poudre wildwater and slalom race has been sponsored by the Colorado White Water Association. An excellent natural spawning stream for trout, the Poudre is the subject of fishery research conducted by Colorado State University and the Colorado Division of Wildlife. A major portion of the Poudre is located in the Rocky Mountain National Park and Commanche Roadless Area. Virtually all of the segment lies within the park boundaries and the boundaries of the Roosevelt National Forest.

The Encampment River flows north to the Wyoming border through a choice wilderness setting of heavy virgin forest adorning gently rolling hills and with occasional openings into verdant parks. Much of the area is proposed as an extension to the Mt. Zirkel Wilderness. The Encampment and its tributaries boast not only an outstanding and singular wilderness environment, but also large self-sustaining populations of brown and rainbow trout. There is no private property along the segment designated for study.

The Elk River originates just across the continental divide from the Encampment in the Routt National Forest and flows 30 miles south

and southwest within the national forest until it reaches Clark, the termination for the segment designated for study. A beautiful stream, bordered by conifers and narrow canyons, the Elk possesses a medium flow of quality water. It offers excellent fishing for rainbow trout and enjoyable boating through fairly continuous rapids.

None of these rivers has escaped totally from suggestions of alternative use, whether it be mining (e.g., Piedra, Los Pinos, and Dolores), timbering (e.g., Encampment and Piedra), or impoundments (e.g., Gunnison and Dolores).

The Committee took special recognition of three impoundment possibilities. The first is the Dolores Reclamation Project authorized by the Congress on September 30, 1968 as a part of the Colorado River Basin Project Act (P.L. 90–537). Through storage at the McPhee Reservoir site, located immediately downstream from Dolores, Colorado, it would develop surplus flows of the Dolores River for municipal, industrial, rural, domestic, irrigation, flood control, recreation, and fish and wildlife purposes. It would include a substantial development of the resources of Ute Mountain Indian land and would aid an area of Southwestern Colorado which is in need of economic development.

As noted earlier, because this project is in the advanced planning stage and the question of compatibility of the McPhee Dam and the proposed wild and scenic river segments below it has not been determined with certainty, the study of the Dolores would be limited to a one plus year period. In addition, the McPhee Dam and Reservoir are specifically excluded from the segments under study. Although the Committee felt this deletion was unnecessary, Senators Haskell and Dominick requested this action in order to reassure local residents of their intention that the wild and scenic river study was not to interfere with the Dolores Project.

Also on the Dolores in the Paradox Valley is the proposed Paradox Valley project authorized in section 202(1) of the Colorado River Basin Salinity Control Act (88 Stat. 266). As discussed above in this section of the report, a segment of the Dolores in the valley has been deleted to accommodate this project.

Finally, the Committee noted that the City of Delta, Colorado, has a conditional decree out of the Gunnison River for domestic water purposes. The point of diversion is located on the left bank of the Gunnison River south of the South Fork at a point 1,420 feet west and 1,000 feet south of the east one-quarter corner of Section 24, Township 15 South Range 94 West of the 6th P.M. The Committee believed that exclusion of this diversion point should not be made at this time, because unlike the Dolores, the Gunnison is not otherwise divided into separate segments for study and unlike the McPhee dam, the Delta diversion is not in as an advanced state of planning. However, the Committee wishes it clearly understood that the entire segment of the Gunnison is designated for study only at this time. The Committee will take a fresh look at the proposed diversion at such time as it might consider legislation to designate the Gunnison a permanent component of the wild and scenic rivers system.

III. THE WILD AND SCENIC RIVERS ACT AND ITS RELATIONSHIP TO THE RIVERS TO BE STUDIED PURSUANT TO S. 3022

Very few of the 3 million miles of rivers and tributaries of the United States appear as they did two or three centuries ago. Rivers have been altered and dammed for flood control, navigation, hyroelectric power, water supply, and irrigation. These uses of rivers were clearly necessary for the development and settlement of this nation. Our modern economy, despite its intensive use of advanced technology,

has not lost its dependence on our water resource.

Early in the sixties, however, there developed a new concept in our national management of water resources: the protection of free-flowing rivers. In 1965 a study by the Secretaries of Agriculture and the Interior recommended that rivers be protected from dam construction and be preserved in a "wild and free-flowing" state. In 1968, under the leadership of Senator Frank Church and Representatives Wayne Aspinall and John Saylor, Congress enacted legislation which embodied this recommendation—the Wild and Scenic Rivers Act (82 Stat. 906).

The new management concept of preserving free-flowing rivers was forcefully expressed as national policy in the Act's introductory

provisions:

... certain selected rivers of the Nation which, with their immediate environments, possess outstanding remarkable scenic, recreational, geologic, fish and wildlife, historic, cultural or other similar values, shall be preserved in free-flowing condition, and that they and their immediate environments shall be protected for the benefit and enjoyment of present and future generations. The Congress declares that the established national policy of dam and other construction at appropriate sections of the rivers of the United States needs to be complemented by a policy that would preserve other selected rivers or sections thereof in their free-flowing condition to protect the water quality of such rivers and to fulfill other vital national conservation purposes. (Section 1(a).)

The Act fleshes out the management concept in the following manner:

1. The River Study. Even if S. 3022, as amended, were to be enacted by Congress, it would not automatically place the segments of the 23 rivers named in subsection (a) in the national wild and scenic rivers system. The Wild and Scenic Rivers Act requires that each river be reviewed in great detail, with full participation of the public involved, before a decision is made to include or exclude it in or from the system.

First either the Forest Service in the Department of Agriculture or the Bureau of Outdoor Recreation in the Department of the Interior must conduct a study of each river segment to determine if it meets the qualifications for inclusion. Each study must not only discuss the river's qualifications but also show, among other things, the current status of land ownership and use; reasonable, foreseeable, potential uses of the land and water which would be enhanced, foreclosed, or curtailed if the area were included; and the estimate of the cost of acquiring necessary lands and interests in land and administering the area as a wild and scenic river.

Furthermore, the Act specifically states that each study "shall be coordinated with any water resources planning involving the same river which is being conducted pursuant to the Water Resources

Planning Act."

Before each study can be transmitted to the President and the Congress, it must be submitted for comments to the Secretary of Agriculture, Secretary of the Army, Chairman of the Federal Power Commission, the head of any other affected Federal department, and the Governors of the relevant States.

Most important, the Wild and Scenic Rivers Act requires that, as an integral part of each study, a hearing, with full advance notice, must be held in the vicinity of the river segment. All interested parties

are to be heard.

Finally, even if the President's recommendations to Congress on a particular river segment are favorable, the Interior Committees of both the House of Representatives and the Senate must hold additional hearings and both Houses of Congress must pass a bill before that particular segment can officially become a component of the na-

tional wild and scenic rivers system.

2. The Multiple Use Approach. Because the word "wild" is a part of the Wild and Scenic Rivers Act, many assume that the wild and scenic rivers areas are treated like wilderness areas. It is completely erroneous to make an analogy between the Wild and Scenic Rivers Act and the Wilderness Act. The Wild and Scenic Rivers Act should more properly be considered a multiple-use act, save one use. The only use strictly prohibited is impoundment; the river segment must remain free flowing.

The Wild and Scenic Rivers Act sets forth three management categories into which various sections of a wild and scenic river may be

placed:

The "recreational" river category refers to river sections readily accessible by road or railroad which may have some development along shorelines and which may have undergone some impoundment or diversion in the past.

The "scenic" river category is given to sections of rivers free of impoundments with shorelines and watersheds largely undeveloped

but accessible in places by roads.

The "wild" river category is reserved for those sections of river segments which are free of impoundments and generally inaccessible except by trail, with watershed and shorelines essentially primitive and unpolluted.

În the first two categories, most traditional uses—roads, bridges, residences, farming, grazing, timber harvesting, hunting and fishing, and various commercial activities—may be allowed. Even the most restrictive management category—that of "wild" river—limits development activities less than is done in areas under the Wilderness Act.

The Wild and Scenic River Act does not interfere substantially with the mining and mineral leasing laws, except under the "wild" river category where mineral development may be limited within a quarter mile from the bank of the river. The Act provides that claims

perfected and leases let in a river corridor after its inclusion in the system may be operated subject to regulations designed to protect the natural values of the river. Prior claims and leases are not subject to such regulation.

The designation of any river segment is not a reservation of its waters for purposes other than to preserve the river in a free-flowing state. The State's jurisdiction over waters of any river is not affected, and the Act in no way changes established principles of existing water law. The waters above or below a wild and scenic river are not affected as long as water projects do not invade or significantly detract from

the scenic status of the designated river segment.

The Act's only prohibition concerns water resource projects within the wild and scenic river segment. The segment of the river must continue in its "free-flowing" state to be a part of the system though some minor impoundments may be allowed. But the decision to include the river segment in the wild and scenic rivers system will be made only after it has been decided that the segment is more important for its value as a free-flowing river than the value for a proposed alternative use of its water.

Generally, the Federal lands within wild and scenic river corridors under the jurisdiction of the Agriculture Department are managed according to the principles of the Multiple Use-Sustained Yield Act which are applied to the National Forests. The Federal lands within rivers under the jurisdiction of the Department of the Interior are managed in conformance with the laws relating to that Department's lands.

3. Effect on Landowners. The Federal government's authority to acquire land—particularly by condemnation—along wild and scenic

rivers is greatly restricted.

First, the boundaries of a designated wild and scenic river are limited to an average of not more than 320 acres per mile on both sides of the river. However, Federal acquisition of lands by any means cannot occur everywhere within this corridor. The Act prohibits the Federal government from acquiring land beyond an even narrower corrider of 100 acres per mile on both sides of the river. Beyond that point, the Federal government's acquisition authority would be limited to scenic easements only.

Of course, most landowners are concerned about only one means of land acquisition—condemnation. The Wild and Scenic Rivers Act prohibits Federal condemnation of private property within the 100 acres per mile corridor if 50 percent or more of the corridor's land is in public ownership. Even on rivers where less than 50 percent of the land is publicly owned, condemnation cannot occur freely. First, the Federal government is stopped from further exercising the eminent domain authority as soon as the 50 percent mark is reached. And, second, even if less than 50 percent of the land is publicly owned, private land cannot be condemned if it is within a city or town which has a valid zoning ordinance which conforms to the purposes of the Wild and Scenic Rivers Act. The only exception to these limitations is that condemnation of easements in land (but not fee title) may be employed for the purpose of obtaining access to the river without regard to the percentage of land in Federal ownership.

IV. Cost

S. 3022, as amended, does not authorize the appropriation of any funds to conduct the 23 river studies. Experience suggests that the total cost of the studies will be approximately \$3,450,000 or an average of \$690,000 per year. (The river studies are averaging \$150,000 apiece.) These sums will be divided between, and included, as required, in the annual budget submissions of, the Forest Service and

the Bureau of Outdoor Recreation.

Whereas the practice has been not to specifically authorize appropriation of funds to conduct river studies in the legislation mandating those studies, authorizations have been included in all legislation designating wild and scenic rivers. These authorizations are for the purpose of land acquisitions in the river corridors. Subsection (c) of S. 2033 amends the Lower St. Croix River Act of 1972 (86 Stat. 1174) by increasing the \$7.275,000 authorization in subsection 6(a) of that Act to \$19,000,000. The result is that S. 3022, as amended, provides for an \$11,725,000 increase in obligational authority.

V. LEGISLATIVE HISTORY

The twenty-three rivers of which segments are designated for study in subsection (a) of S. 3022, as amended, were originally proposed for study in the following bills:

S. 30, Colorado River in Utah, introduced by Senator Moss, Janu-

ary 4, 1973;

S. 449, Colorado River in Colorado, introduced by Senator Dominick, January 18, 1973;

S. 1101, Au Sable and Manistee Rivers in Michigan, introduced by

Senators Hart and Griffin, March 6, 1973;

S. 1391, Wisconsin River in Wisconsin, introduced by Senator Nelson, March 27, 1973;

S. 2151, Cahaba River in Alabama, introduced by Senators Allen

and Sparkman, July 12, 1973;

S. 2216, West Fork of the Sipsey Fork in Alabama, introduced by

Senators Allen and Sparkman, July 20, 1973;

S. 2319, Gunnison, Los Pinos, Big Thompson, Green, Canejos, Elk, Cache La Poudre, Piedra, Encampment, Yampa, and Dolores (also North Platte, Laramie, and Michigan, deleted from S. 3022, as amended) in Colorado, introduced by Senator Dominick, August 1, 1973;

S. 2386, American River in California, introduced by Senators

Cranston and Tunney, September 6, 1973;

S. 2443, Upper Mississippi River in Minnesota, introduced by Senator Mondale, September 19, 1973;

S. 2691, Kettle River in Minnesota, introduced by Senators Mon-

dale, Humphrey, Nelson, and Proxmire, November 13, 1973;

S. 3130, Shepaug River in Connecticut, introduced by Senator Ribicoff, March 7, 1974;

S. 3186, Tuolumne River in California, introduced by Senators

Cranston and Tunney, March 19, 1974;

S. 3628, Illinois River in Oklahoma, introduced by Senators Bellmon and Bartlett, June 12, 1974; and

S. 3708, Au Sable and Manistee Rivers in Michigan, Green River in Utah and Colorado, Illinois River in Arkansas and Oklahoma, American River in California, and Colorado (including the Dolores) River in Colorado and Utah (and 26 other rivers), introduced by Senators Jackson and Fannin (by request), June 27, 1974.

The following Subcommittee on Public Lands hearings were held

on legislation related to wild and scenic rivers:

1. July 16, 1973, Washington, D.C., on S. 1101 and S. 1391.

2. October 10, 1973, Washington, D.C., on a bill to designate the Chattooga River a component of the national wild and scenic rivers system (Act of May 10, 1974, 88 Stat. 122).

3. May 11, 1974, Durango, Colorado, on S. 30, S. 449 and S. 2319. 4. June 20, 1974, Washington, D.C., on S. 30, S. 449, S. 2319, S. 2151, S. 2216, S. 2386, S. 2443, S. 2691, S. 3130, S. 3186, and S. 3628

5. August 15, 1974, Washington, D.C., on S. 3835 (Hatfield, intro-

duced July 30, 1974) and S. 3708.

S. 1101 and S. 1391 were ordered reported to the Committee by the Subcommittee on Public Lands on July 30, 1973. They were ordered reported to the Senate by the full Committee on September 14, 1973,

and were passed by the Senate on September 21, 1973.

S. 1101, S. 1391, and the other measures listed above were ordered reported in a single legislative package to the full Committee by the Subcommittee on July 29, 1974. The Committee ordered reported the package, bearing the number S. 3022, as amended, on September 10, 1974.

S. 3022 was introduced by Senators Nelson, Humphrey and Mondale, on February 19, 1974. It was ordered reported by the Subcommittee as subsection (c) of the legislative package on July 29, 1974. The full Committee ordered the entire package reported with S. 3022's bill number. (For a more comprehensive legislative history of S. 3022 and the Lower Saint Croix River Act of 1972, see Section I of this report.)

All votes taken by the Subcommittee and the full Committee were

unanimous, by voice vote, in open mark-up sessions.

The principal changes in the river segments as proposed in the original bills are as set forth below. All changes except the first one

were requested by the Senators who sponsored those bills:

1. Colorado River in Utah and Kettle River in Minnesota: S. 30 and S. 2691 would have immediately designated the rivers as components of the national wild and scenic rivers system. The Subcommittee and full Committee followed the policy that all rivers should first proceed through the study procedures established by the Wild and Scenic Rivers Act to determine their potential as wild and scenic rivers before they are so designated.

2. American River in California: The lower 7.5 miles of the North Fork and the upstream portion of the North Fork were added to the segment proposed in S. 2386 for the reasons discussed in section II

of this report.

3. Illinois River in Oklahoma and Arkansas: S. 3628 did not contain the Arkansas segment, whereas S. 3708 did. The Arkansas segment was included in S. 3022, as amended, for the reasons discussed in section II of this report.

4. Conejos River in Colorado: The three forks were added, and the Platoro Reservoir excluded, from the segment proposed in S. 2319.

5. Los Pinos and Piedra Rivers in Colorado: The headwaters and tributaries were added to the segments proposed in S. 2319 because they are on national forest land and largely within defacto wilderness.

6. Yampa River in Colorado: The portion of the segment proposed in S. 2319 upstream from Dinosaur National Monument was excluded

for the reasons stated in section II of this report.

7. Dolores River in Colorado: The numerous changes from the segments proposed in S. 2319 and S. 3708 are discussed in the description of the Dolores River in section II, and the summary of subsection (c) in section I, of this report.

VI. COMMITTEE RECOMMENDATION

The Committee on Interior and Insular Affairs, in open mark-up session on September 10, 1974, by voice vote, unanimously recommended that S. 3022, as amended, be enacted.

VII. TABULATION OF VOTES CAST IN COMMITTEE

Pursuant to subsection (b) of section 133 of the Legislative Reorganization Act of 1946, as amended, the following is a tabulation of votes of the Committee on Interior and Insular Affairs during consideration of S. 3022:

During the Committee's consideration of S. 3022, several unanimous voice votes were taken in favor of amendments. S. 3022, as amended, was ordered reported favorably to the Senate on a unanimous voice vote. The votes were cast in open mark-up session and, because the votes were previously announced by the Committee in accord with the provisions of section 133(b), they need not be tabulated in this report.

VIII. EXECUTIVE COMMUNICATIONS

The reports of Federal agencies concerning the various bills encompassed by S. 3022, as amended, are set forth below:

DEPARTMENT OF AGRICULTURE,
OFFICE OF THE SECRETARY,
Washington, D.C., July 11, 1973.

Hon. Henry M. Jackson, Chairman, Committee on Interior and Insular Affairs, U.S. Senate, Washington, D.C.

Dear Mr. Chairman: As you requested, here is our report on S. 1101, a bill "To amend the Wild and Scenic Rivers Act by designating certain rivers in the State of Michigan for potential additions to the national wild and scenic rivers system."

This Department recomends that the bill be enacted.

S. 1101 would amend section 5(a) of the Wild and Scenic Rivers Act (16 U.S.C. 1276) to add portions of the Au Sable and Manistee Rivers in Michigan as study rivers for potential addition to the National Wild and Scenic Rivers System.

The Secretaries of the Interior and Agriculture identified segments of both of these rivers as having potential for the National Wild and Scenic Rivers System pursuant to section 5(d) of the Wild and Scenic Rivers Act. This information was published in the Federal Register on October 28, 1970 (35 F.R. 16693). The segments of both rivers proposed for 5(d) status are encompassed in S. 1101.

The segment of the Au Sable from Loud Reservoir upstream to Mio Dam is within the Huron National Forest. Upstream from Mio Reservoir the river forms a portion of the north boundary of the Forest. The Manistee and its principal tributary, the Pine River, are substantially within the boundaries of the Manistee National Forest. Both rivers would lend themselves to a cooperative program of State-Federal management if they were made a part of the National Wild and Scenic Rivers System after the river study called for by section 5(a) of the Act.

Section 5(a) status for these two rivers would give them the added protection afforded study rivers under section 7 (b) and (c) of the Act.

An environmental statement is being prepared pursuant to the provisions of subsection 102(2)(c) of the National Environmental Policy Act (83 Stat. 853), and will be transmitted as soon as it is available.

The estimated cost for the proposed studies of the Au Sable and Manistee Rivers for potential addition to the National Wild and Scenic Rivers System is \$175,000 for each study.

The Office of Management and Budget advises that there is no objection to the presentation of this report from the standpoint of the Administration's program.

Sincerely.

J. PHIL CAMPBELL, Under Secretary.

U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF THE SECRETARY, Washington, D.C., June 19, 1974.

Hon, HENRY M. JACKSON, Chairman, Committee on Interior and Insular Affairs, U.S. Senate, Washington, D.C.

DEAR MR. CHAIRMAN: This responds to your request for the views of this Department on S. 3022, a bill "To amend the Lower Saint Croix River Act of 1972."

We recommend against enactment of this bill.

S. 3022 would substitute the figure of \$19,000,000 for \$7,275,000 in the Lower Saint Croix Act of 1972 (86 Stat. 1174). This Act amended the Wild and Scenic Rivers Act to designate a 52-mile segment of the Saint Croix River, Minnesota and Wisconsin, as a component of the National Wild and Scenic Rivers System. The legislation provided that the upper 27 miles will be administered by the Secretary of the Interior and the lower 25 miles by the States of Minnesota and Wisconsin. The Act authorized the appropriation of not to exceed \$7.275 million for the acquisition and development of lands within the 27-mile federally administered section.

Section 3 of the Act directed the preparation of a joint plan by the Secretary of the Interior and the appropriate agencies of the affected

States. The plan must include a determination of the lands, waters, and interests therein to be acquired, developed, and administered by the agencies or political subdivisions of the affected States. The Act prohibited the Secretary from expending more than \$2,550,000 of the funds in the first fiscal year following completion of the plan, and the balance could only be expended by the Secretary when he found that the States of Minnesota and Wisconsin have made satisfactory progress in their implementation of that plan.

S. 3022 would amend subsection 6(a) of the 1972 Act to increase the amount authorized for acquisition and development within the 27-mile Federal segment from \$7.275 million to \$19 million, an increase of

\$11,725,000.

We are unable to support such an increase until it has been demonstrated that funds now authorized for acquisition are inadequate. The joint plan upon which release of the first portion of the funds depends (the \$2,550,000 mentioned above) has not yet been completed: preparation of an environmental impact statement, one of the final stages in development of the plan, is now underway. Thus, the first dollar of the \$7.275 million authorization has not yet been spent. We believe it would be premature to increase the authorization in advance of actual experience in acquiring lands and easements in the area. It may ultimately be that because of inflation the original authorization was insufficient to provide a meaningful Federal commitment to the joint project. However, there is no indication that the new figure constitutes anything other than a guess at what the appropriate commitment should be. We believe that the logical course is to predicate any revision of the authorization on actual experience in implementing the Federal commitment to the Lower Saint Croix River. Accordingly, we recommend against enactment of S. 3022.

The Office of Management and Budget has advised that there is no objection to the presentation of this report from the standpoint of

the Administration's program. Sincerely yours,

JOHN C. WHITAKER, Acting Secretary of the Interior.

U.S. DEPARTMENT OF THE INTERIOR. OFFICE OF THE SECRETARY. Washington, D.C., June 19, 1974.

Hon. HENRY M. JACKSON, Chairman, Committee on Interior and Insular Affairs, U.S. Senate, Washington, D.C.

DEAR MR. CHAIRMAN: This responds to your request for the views of this Department on several bills dealing with additions to the study list of possible wild and scenic rivers, as well as certain bills designating rivers as components of the Wild and Scenic Rivers System, and supersedes certain earlier reports. We recommend against enactment of the following bills: S. 30 (Colorado River in Utah); S. 449 (Colorado River in Colorado); S. 2151 (Cahaga, Alabama); S. 2216 (Sipsey Fork, Alabama); S. 2319 (several rivers in Colorado); S. 2386 (American, California); S. 2443 (Upper Mississippi, Minnesota); S. 2691 (Kettle, Minnesota); S. 3130 (Shepaug, Connecticut); S. 3186 (Tuolumne, California); S. 3628 (Illinois River in Oklahoma). We recommend the enactment of the attached substitute bill in their stead.

The substitute bill constitutes the results of an analysis conducted by an interagency committee, consisting of members of this Department and the Department of Agriculture, for the purpose of setting priorities among rivers which have been suggested as additions to the wild and scenic rivers study list. Such a list of priority rivers as that embodied in the substitute bill has become necessary, we believe, because the studies are costly and complicated and because the manpower needed to conduct them is limited. Moreover, the time permitted for such studies has, in effect, recently been constricted by an amendment to the Wild and Scenic Rivers Act from 5 years to 3 complete fiscal years. (P.L. 93-279). In addition, there is already an obligation on the part of this Department and others to complete by 1978 study of several of the 27 rivers originally earmarked for study in the Act. To place rivers, in addition to those selected by the interagency group, on the list of rivers to be studied would compromise the ability of this Department and others to complete existing and projected studies and to devote proper care and attention to them. The failure of a river to appear on the list contained in our substitute bill does not necessarily mean that it should not be studied. Rather, it is the judgment of the interagency committee and of the Administration that rivers on the list should be studied first. Accordingly, we recommend enactment of the comprehensive substitute bill, in lieu of the individual bills before the Committee.

As required by section 5(c) of the Act, we shall study first those rivers most likely to be developed, particularly for energy purposes. This statutory requirement is reinforced by the Administration's goal of achieving energy self-sufficiency under Project Independence. Thus far, we have identified four rivers where energy-related development is likely: the Sweetwater. Wyoming; the Little Missouri, North Dakota; the White, Colorado and Utah; and the Yellowstone, Wyoming and Montana. We will carry out studies of these rivers within 1 year of the date of enactment of our proposed substitute bill. Other rivers are likely to be added to this high-priority group as a result of studies now being done in preparing the blueprint for Project

Independence.

We would also point out that there is an additional reason why S. 30 and S. 2691 should not be enacted: both bills would designate components of the Wild and Scenic Rivers System, without the benefit of study as to its suitability for such designation. We believe that it is inconsistent with the purpose of the Wild and Scenic Rivers Act to add new components directly to section 3 of the Act, creating "instant rivers." The Act states explicitly, in section 1(c), that one of its purposes is to prescribe the methods by which additional components may be added to the system from time to time. It then provides such procedures in sections 4 and 5. As the Senate Report, No. 491, 90th Congress. 1st session, on S. 119 stated:

"[T]he committee is cognizant that there are many other rivers throughout the United States which may qualify for the system. The bill establishes procedures by which these may be added." At page 6.

The Office of Management and Budget has advised that the presentation of the enclosed legislative proposal and of this report is in accord with the program of the President.

Sincerely yours,

JOHN C. WHITAKER, Acting Secretary of the Interior.

Enclosure.

A BILL To amend the Wild and Scenic Rivers Act by designating certain rivers for study as potential additions to the National Wild and Scenic Rivers System

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 5(a) of the Wild and Scenic Rivers Act (82 Stat. 910; 16 U.S.C. 1276(a)) is amended by adding at the end thereof the following:

"(28) AuSable, Michigan: the entire river from its source to Loud Reservoir, including its principal tributaries but excluding Mio and Bamfield Reservoirs, and the main stem from Foote Dam to Oscoda.

"(29) Gila, New Mexico: the segment upstream from the Arizona-New Mexico boundary line to the river's source including its principal tributaries but exclusive of the authorized Hooker Reservoir site.

"(30) Green, Utah and Colorado: the entire river below Flaming Gorge Reservoir, except for the reach from the town of Jensen, Utah, to the boundary of the Dinosaur National Monument.

"(31) Illinois, Arkansas and Oklahoma: the entire river from its source to Tenkiller Ferry Reservoir but excluding Lake Frances.

"(32) Kern (North Fork), California: the main stem from its

source to Isabella Reservoir.

"(33) Manistee, Michigan: the entire river from its source to Manistee Lake including its principal tributaries but excluding Tippy and Hodenpyl Reservoirs.

"(34) Mullica, New Jersey: the entire river including its tributaries,

Wading and Bass Rivers.

"(35) New, North Carolina, Virginia and West Virginia: the entire river but excluding reservoirs and the potential Blue Ridge Project if licensed by the Federal Power Commission.

"(36) American, California: The North Fork from Mountain Meadow Lake to the Auburn Reservoir and the lower 7.5 miles of the

North Fork of the North Fork.

"(37) Shenandoah, Virginia and West Virginia: the main stem, the North Fork from Front Royal to Brocks Gap, and the South Fork from Front Royal to Waynesboro.

"(38) Sweetwater, Wyoming: the main stem from its source to the

confluence with Chimney Creek.

"(39) Cacapon, West Virginia: the entire river.

"(40) Columbia, Washington: the main stem from Priest Rapids Dam to McNary Reservoir.

"(41) Guadalupe, Texas: the entire river from its source to New

Braunfels but excluding Canyon Reservoir.

"(42) John Day, Oregon: the main stem downstream from North Fork and the North Fork downstream from Baldy Creek and Granite Creek downstream from Clear Creek.

"(43) Little Missouri, North Dakota: the main stem from Marmarth to Garrison Reservoir (Lake Sakakawea).

"(44) Loxahatchee, Florida: the entire river including its tributary,

North Fork.

(45) Niobrara, Nebraska: the main stem from Antelope Creek to Sparks Gauging Station.

(46) Tangipahoa, Louisiana and Mississippi: the entire river.

"(47) White, Colorado and Utah: the entire river.

"(48) Wisconsin, Wisconsin: the main stem from Prairie du Sac to the mouth.

"(49) Yellowstone, Wyoming and Montana: the main stem from Yellowstone Lake to Pompey's Pillar and its tributary, Clark's Fork.

"(50) Blackfoot, Montana: the main stem from Landers Fork to

Milltown Dam.

- "(51) Colorado, Colorado and Utah: the main stem from the confluence of the Gunnison River to the confluence of the Dolores River including the Dolores River below the proposed McPhee Dam but excluding the segment from one mile above Highway 90 to the confluence of the San Miguel River.
- "(52) Delta, Alaska: the main stem from its source to Black Rapids. "(53) Gulkana, Alaska: the entire river including its tributaries, West and Middle Forks.

"(54) Madison, Montana: the main stem from Earthquake Lake to Ennis Lake.

"(55) Ogeechee, Georgia: the entire river.

"(56) Owyhee, Oregon: the main stem from the Idaho State line downstream to the Owyhee Reservoir. Provided however, That the authority of the Chief of Engineers to undertake emergency flood control work along the Owyhee River under the authority of section 5 of the Flood Control Act of 1941 (55 Stat. 650), as amended (33 U.S.C. 701n), shall not be affected by study of this river.

"(57) Salt, Arizona: the main stem from its source to Stewart

Mountain Dam.

"(58) Snake, Wyoming: the main stem from its source to Palisades Reservoir, excluding Jackson Lake. Provided however, That study of this river shall not affect the authority of the Chief of Engineers to undertake maintenance work for the flood protection project along the Snake River authorized by the Flood Control Act of 1950 (64 Stat. 180), nor shall it affect the authority of the Chief of Engineers to undertake emergency flood control work along the Snake River under the authority of section 5 of the Flood Control Act of 1941 (55 Stat. 650), as amended (33 U.S.C. 701n).

"(59) Wenatchee, Washington: entire river, including Lake Wenatchee, and its tributaries, the Chiwawa and White Rivers."

> EXECUTIVE OFFICE OF THE PRESIDENT, OFFICE OF MANAGEMENT AND BUDGET, Washington, D.C., June 21, 1974.

Hon. HENRY M. JACKSON, Chairman, Committee on Interior and Insular Affairs, U.S. Senate, Washington, D.C.

DEAR MR. CHAIRMAN: This is in response to your request of May 20, 1974, for the views of the Office of Management and Budget on S. 3022, a bill "To amend the Lower Saint Croix River Act of 1972."

The Office of Management and Budget concurs in the views of the Department of the Interior in its report on S. 3022, and accordingly we recommend against enactment of this legislation. Sincerely,

> WILFRED H. ROMMEL, Assistant Director for Legislative Reference.

U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF THE SECRETARY, Washington, D.C., July 12, 1973.

Hon. HENRY M. JACKSON.

Chairman, Committee on Interior and Insular Affairs, U.S. Senate, Washington, D.C.

Dear Mr. Chairman: This responds to the request of your Committee for the views of this Department on S. 1101, S. 449 and S. 1391, bills to amend the Wild and Scenic Rivers Act by designating certain rivers for potential additions to the national wild and scenic rivers

We have no objection to the enactment of S. 1101 (Au Sable and Manistee Rivers); or S. 1391 (Wisconsin River). We have no objection to the enactment of S. 449 (Colorado River, Colorado), if

amended as suggested in this report.

All of the above bills would amend section 5(a) of the Wild and Scenic Rivers Act by adding new rivers to that section, thereby designating those rivers for study for potential addition to the Wild and Scenic Rivers System. Under the terms of the Wild and Scenic Rivers Act, the Secretary of the Interior—and where national forest lands are involved, the Secretary of Agriculture—would be required to study these rivers and report to the President and the Congress on them within 10 years from October 2, 1968. Priority is to be given to rivers most likely to be developed in a way which would render them unsuitable for inclusion in the Wild and Scenic Rivers System.

One of the study bills, S. 449 (Colorado River, Colorado), contains specific time limits during which the study of the river must be completed. We would be unable to comply with such a time requirement without rescheduling the pending wild and scenic river studies. We are aware of no justification for giving such priority to the Colorado River, and we therefore oppose giving such preference to this river.

We expect that studies of all the above rivers, as well as the rivers now on the section 5(a) study list, will be completed by October 2, 1978. This is the date to which the Administration's bill, S. 921, would extend the construction moratorium on "study" rivers provided for in 16 U.S.C. § 1278(b). Provided that S. 921 is enacted, the study rivers will be protected from the Federal Power Commission's licensing of, and Federal assistance in the construction of, water resource projects for the period during which they are being studied.

We have the following specific comments:

1. S. 1101 would add to section 5(a): (a) The segment of the Au Sable, Michigan, downstream from Foot Dam to Oscoda; upstream from Loud Reservoir to the river's source and including its principal tributaries and excluding Mio and Bamfield Reservoirs; (b) the segment of the Manistee, Michigan, upstream from Manistee Lake to the river's source and including its principal tributaries and excluding Tippy and Hodenpyl Reservoirs.

We have no objection to enactment of this bill. Under the agreement between the Department of Agriculture and this Department, leadership of this study would probably be the responsibility of the Department of Agriculture, because of the National Forest lands involved.

2. S. 449 would add to section 5(a), a segment of the Colorado River, Colorado, from the Colorado-Utah border to a point 12.5 miles upstream near the town of Loma, Colorado, and would require the study to be completed and submitted within 1 year of enactment. We believe that the description of this segment refers to air miles, rather than miles along the river. A more accurate description would be "The segment from the Colorado-Utah border to a point approximately 20 miles upstream where Pollock Canyon drainage intersects the Colorado River." We would have no objection to enactment of S. 449, if it were amended to clarify this geographic description and if section 2, requiring the study to be completed in 1 year, were deleted.

3. S. 1391 adds to section 5(a), the segment of the Wisconsin River, Wisconsin, from Prairie du Sac, Wisconsin, to its confluence with the Mississippi River at Prairie du Chien, Wisconsin. We would have no

objection to enactment of S. 1391.

The Office of Management and Budget has advised that there is no objection to the presentation of this report from the standpoint of the Administration's program.

Sincerely yours,

John Kyl,
Assistant Secretary of the Interior.

Executive Office of the President, Office of Management and Budget, Washington, D.C., July 17, 1973.

Hon. Henry M. Jackson, Chairman, Committee on Interior and Insular Affairs, U.S. Senate, Washington, D.C.

DEAR MR. CHAIRMAN: This is in response to your requests for the views of the Office of Management and Budget on the following bills:

1. S. 449, a bill "To amend the Wild and Scenic Rivers Act of 1968 (82 Stat. 906) by designating a portion of the Colorado River, Colorado, for study as a potential addition to the national wild and scenic rivers system" (requested June 27, 1973);

2. S. 1101, a bill "To amend the Wild and Scenic Rivers Act by designating certain rivers in the State of Michigan for potential additions to the national wild and scenic rivers system" (requested June 27,

1973); and,

3. S. 1391, a bill "To amend the Wild and Scenic Rivers Act by designating a segment of the Wisconsin River for potential addition to the national wild and scenic rivers system" (requested June 18, 1973).

The Office of Management and Budget concurs in the views of the Department of the Interior in its rpeort on these bills, and accordingly

has no objection to the enactment of S. 1101 and S. 1391. We have no objection to the enactment of S. 449 if amended as suggested by the Department.

Sincerely,

WILFRED H. ROMMEL,
Assistant Director for Legislative Reference.

IX. CHANGES IN EXISTING LAW

In compliance with subsection (4) of Rule XXIX of the Standing Rules of the Senate, the Committee notes that the following changes in existing law are made by the bill, S. 3022 (existing law proposed to be omitted is enclosed in black brackets, new matters is printed in italic, existing law in which no change is proposed is shown in roman):

WILD AND SCENIC RIVERS ACT

Act of October 2, 1968 (82 Stat. 906; 16 U.S.C. 1271-1287)

SEC. 4. (a) The Secretary of the Interior or, where national forest lands are involved, the Secretary of Agriculture or, in appropriate cases, the two Secretaries jointly shall study and submit to the President reports on the suitability or nonsuitability for addition to the national wild and scenic rivers system of rivers which are designated herein or hereafter by the Congress as potential additions to such system. The President shall report to the Congress his recommendations and proposals with respect to the designation of each such river or section thereof under this Act. Such studies shall be completed and such reports shall be made to the Congress with respect to all rivers named in subparagraphs 5(a) (1) through (27) of this Act no later than October 2, 1978; with respect to all rivers named in subparagraphs 5(a) (28) through (49) of this Act no later than October 2, 1979; and with respect to the river named in subparagraph 5(a) (50) of this Act no later than October 2, 1975.

In conducting these studies the Secretary of the Interior and the Secretary of Agriculture shall give priority to those rivers (i) with respect to which there is the greatest likelihood of developments which, if undertaken, would render the rivers unsuitable for inclusion in the national wild and scenic rivers [system.] system, and (ii) which possess the greatest proportion of private lands within their areas. Every such study and plan shall be coordinated with any water resources planning involving the same river which is being conducted pursuant to the Water Resources Planning Act (79 Stat. 244; 42 U.S.C. 1962 et seq.).

Each report, including maps and illustrations, shall show among other things the area included within the report; the characteristics which do or do not make the area a worthy addition to the system; the current status of land ownership and use in the area; the reasonably foreseeable potential uses of the land and water which would be

enhanced, foreclosed, or curtailed if the area were included in the national wild and scenic rivers system; the Federal agency (which in the case of a river which is wholly or substantially within a national forest, shall be the Department of Agriculture) by which it is proposed the area, should it be added to the system, be administered; the extent to which it is proposed that such administration, including the costs thereof, be shared by State and local agencies; and the estimated cost to the United States of acquiring necessary lands and interests in land and of administering the area, should it be added to the system. Each such report shall be printed as a Senate or House document.

Sec. 5. (a) The following rivers are hereby designated for potential addition to the national wild and scenic rivers system:

(1) Allegheny, Pennsylvania; The segment from its mouth to the town of Easy Brady, Pennsylvania.

(2) Bruneau, Idaho: The entire main stem.

(3) Buffalo, Tennessee: The entire river.

(4) Chattooga, North Carolina, South Carolina, and Georgia: The entire river.

(5) Clarion, Pennsylvania: The segment between Ridgeway and its confluence with the Allegheny River.

(6) Delaware, Pennsylvania and New York: The segment from

Hancock, New York, to Matamoras, Pennsylvania.

- (7) Flathead, Montana: The North Fork from the Canadian border downstream to its confluence with the Middle Fork; the Midle Fork from its headwaters to its confluence with the South Fork; and the South Fork from its origin to Hungry Horse Reservoir.
 - (8) Gasconade, Missouri: The entire river.

(9) Illinois, Oregon: The entire river.

(10) Little Beaver, Ohio: The segment of the North and Middle Forks of the Little Beaver River in Columbiana County from a point in the vicinity of Negley and Elkton, Ohio, downstream to a point in the vicinity of East Liverpool, Ohio.

(11) Little Miami, Ohio: That segment of the main stem of the river, exclusive of its tributaries, from a point at the Warren-Clermont County line at Loveland, Ohio, upstream to the sources of Little

Miami including North Fork.

(12) Maumee, Ohio and Indiana: The main stem from Perrysburg, Ohio, to Fort Wayne, Indiana, exclusive of its tributaries in Ohio and inclusive of its tributaries in Indiana.

(13) Missouri, Montana: The segment between Fort Benton and

Rvan Island.

(14) Moyle, Idaho: The segment from the Canadian border to its confluence with the Kootenai River.

(15) Obed, Tennessee: The entire river and its tributaries, Clear Creek and Daddys Creek.

(16) Penobscot, Maine: Its east and west branches. (17) Pere Marquette, Michigan: The entire river.

(18) Pine Creek, Pennsylvania: The segment from Ansonia to Waterville.

(19) Priest, Idaho: The entire main stem.

(20) Rio Grande, Texas: The portion of the river between the west boundary of Hudspeth County and the east boundary of Terrell County on the United States side of the river. *Provided*, That before undertaking any study of this potential scenic river, the Secretary of the Interior shall determine, through the channels of appropriate executive agencies, that Mexico has no objection to its being included among the studies authorized by this Act.

(21) Saint Croix, Minnesota and Wisconsin: The segment between the dam near Taylors Falls and its confluence with the Mississippi

River.

(22) Saint Joe, Idaho: The entire main stem.

(23) Salmon, Idaho: The segment from the town of North Fork to

its confluence with the Snake River.

(24) Skagit, Washington: The segment from the town of Mount Vernon to and including the mouth of Bacon Creek; the Cascade River between its mouth and the junction of its North and South Forks; the South Fork to the boundary of the Glacier Peak Wilderness Area; the Suiattle River from its mouth to the Glacier Peak Wilderness Area boundary at Milk Creek; the Sauk River and its mouth to its junction with Elliott Creek; the North Fork of the Sauk River from its junction with the South Fork of the Sauk to the Glacier Peak Wilderness Area boundary.

(25) Suwannee, Georgia and Florida: The entire river from its source in the Okefenokee Swamp in Georgia to the gulf and the out-

lying Ichetucknee Springs, Florida.

(26) Upper Iowa, Iowa: The entire river.

(27) Youghiogheny, Maryland and Pennsylvania: The segment from Oakland, Maryland, to the Youghiogheny Reservoir, and from the Youghiogheny Dam downstream to the town of Connellsville, Pennsylvania.

(28) Au Sable, Michigan: The segment downstream from Foot Dam to Oscoda and upstream from Loud Reservoir to its source, including its principal tributaries and excluding Mio and Bamfield Reservoirs.

(29) Manistee, Michigan: The entire river from its source to Manistee Lake, including its principal tributaries and excluding Tippy and Hodenpyl Reservoirs.

(30) Wisconsin, Wisconsin: The segment from Prairie du Sac to

its confluence with the Mississippi River at Prairie du Chien.

(31) West Fork of the Sipsey Fork, Alabama: The segment, including its tributaries, from the impoundment formed by the Lewis M. Smith Dam upstream to its source in the William B. Bankhead National Forest.

(32) Cahaba, Alabama: The segment from its junction with United States Highway 31 south of Birmingham downstream to its junction

with United States Highway 80 west of Selma.

(33) Kettle, Minnesota: The entire segment within the State of

 ${\it Minnesota}$

(34) Upper Mississippi, Minnesota: The segment from its source at the outlet of Itasca Lake to its junction with the northwestern boundary of the city of Anoka.

(35) American, California: The North Fork from Mountain Meadow Lake to the Auburn Reservoir and the lower 7.5 miles of the North Fork of the North Fork.

(36) Tuolumne, California: The main river from its source on Mount Dana and Mount Lyell in Yosemite National Park to Don

Pedro Reservoir.

(37) Illinois, Arkansas and Oklahoma: The entire river from Tenkiller Ferry Reservoir upstream to its source, including the Flint and Barren Fork Creeks and excluding Lake Frances.

(38) Shepaug, Connecticut: The entire river.

(39) Colorado, Colorado and Utah: The segment from its confluence with the Dolores River, Utah, upstream to a point 19.5 miles from the Utah-Colorado border in Colorado.

(40) Gunnison, Colorado: The segment from the upstream (southern) boundary of the Black Canyon of the Gunnison National Monu-

ment to its confluence with the North Fork.

(41) Los Pinos, Colorado: The segment from its source, including the tributaries and headwaters within the San Juan Primitive Area, to the northern boundary of the Granite Peak Ranch.

(42) Big Thompson, Colorado: The segment from its source to the

boundary of Rocky Mountain National Park.

(43) Green, Colorado: The entire segment within the State of Colorado.

(44) Conejos, Colorado: The three forks from their sources to their confluence, thence the Conejos to its first junction with State Highway 17, excluding Platoro Reservoir.

(45) Elk, Colorado: The segment from its source to Clark.

(46) Cache la Poudre, Colorado: Both forks from their sources to their confluence, thence the Cache la Poudre to the eastern boundary of

Roosevelt National Forest.

(47) Piedra, Colorado: The Middle Fork and East Fork from their sources to their confluence, thence to the Piedra its junction with Colorado Highway 160, including the tributaries and headwaters on national forest lands.

(48) Encampment, Colorado: The Main Fork and West Fork to their confluence, thence the Encampment to the Colorado-Wyoming

border, including the tributaries and headwaters.

(49) Yampa, Colorado: The segment within the boundaries of the

Dinosaur National Monument.

(50) Dolores, Colorado: The segment from the west boundary, section 2, township 38 north, range 16 west, NMPM, below the proposed McPhee Dam, downstream to the Colorado-Utah border, excluding the segment from one mile above Highway 90 to the confluence of the San Miguel River; the segment of the main stem from Rico upstream to its source, including its headwaters; and the West Dolores from its source, including its headwaters, downstream to its confluence with the main stem...

LOWER SAINT CROIX RIVER ACT OF 1972

Act of October 25, 1972, 86 Stat. 1174

Be it enacted by the Senste and House of Representatives of the United States of America in Congress assembled, That this Act may be cited as the "Lower Saint Croix River Act of 1972".

SEC. 2. Section 3(a) of the Wild and Scenic Rivers Act (82 Stat. 907; 16 U.S.C. 1274(a)) is amended by adding at the end thereof the

following:

"(9) LOWER SAINT CROIX, MINNESOTA AND WISCONSIN.—The segment between the dam near Taylors Falls and its confluence with the Mississippi River: Provided, (i) That the upper twenty-seven miles of this river segment shall be administered by the Secretary of the Interior; and (ii) That the lower twenty-five miles shall be designated by the Secretary upon his approval of an application for such designation made by the Governors of the States of Minnesota and Wisconsin."

Sec. 3. The Secretary of the Interior shall, within one year following the date of enactment of this Act, take, with respect to the Lower Saint Croix River segment, such action as is provided for under section 3(b) of the Wild and Scenic Rivers Act: Provided, That (a) the action required by such section shall be undertaken jointly by the Secretary and the appropriate agencies of the affected States; (b) the development plan required by such section shall be construed to be a comprehensive master plan which shall include, but not be limited to, a determination of the lands, waters, and interests therein to be acquired, developed, and administered by the agencies or political subdivisions of the affected States; and (c) such development plan shall provide for State administration of the lower twenty-five miles of the Lower Saint Croix River segment and for continued administration by the States of Minnesota and Wisconsin of such State parks and fish hatcheries as now lie within the twenty-seven-mile segment to be administered by the Secretary of the Interior.

Sec. 4. Notwithstanding any provision of the Wild and Scenic Rivers Act which limits acquisition authority within a river segment to be administered by a Federal agency, the States of Minnesota and Wisconsin may acquire within the twenty-seven-mile segment of the Lower Saint Croix River segment to be administered by the Secretary of the Interior such lands as may be proposed for their acquisition, development, operation, and maintenance pursuant to the development plan

required by section 3 of this Act.

Sec. 5. Nothing in this Act shall be deemed to impair or otherwise affect such statutory authority as may be vested in the Secretary of the Department in which the Coast Guard is operating or the Secretary of the Army for the maintenance of navigation aids and navigation improvements.

Sec. 6 (a) There are authorized to be appropriated such sums as may be necessary to carry out the provisions of this Act, but not to exceed [\$7,275,000] \$19,000,000 for the acquisition and development of lands and interests therein within the boundaries of the twenty-seven-mile segment of the Lower Saint Croix River segment to be ad-

ministered by the Secretary of the Interior.

(b) No funds otherwise authorized to be appropriated by this section shall be expended by the Secretary of the Interior until he has determined that the States of Minnesota and Wisconsin have initiated such land acquisition and development as may be proposed pursuant to the development plan required by section 3 of this Act, and in no event shall the Secretary of the Interior expend more than \$2,550,000 of the funds authorized to be appropriated by this section in the first fiscal year following completion of the development plan required by section 3 of this Act. The balance of funds authorized to be appropriated by this section shall be expended by the Secretary of the Interior at such times as he finds that the States of Minnesota and Wisconsin have made satisfactory progress in their implementation of the development plan required by section 3 of this Act.

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AMENDING THE WILD AND SCENIC RIVERS ACT

DECEMBER 19, 1974.—Ordered to be printed

Mr. Taylor of North Carolina, from the committee of conference, submitted the following

CONFERENCE REPORT

[To accompany S. 3022]

The committee of conference on the disagreeing votes of the two Houses on the amendments of the House to the Bill (S. 3022) to amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the National Wild and Scenic Rivers System; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes, having met, after full and free conference, have agreed to recommend and do recommend to their respective Houses as follows:

That the Senate recede from its disagreement to the amendments of the House and agree to the same with an amendment as follows:

In lieu of the matter proposed to be inserted by the House amendment insert the following:

That the Wild and Scenic Rivers Act (82 Stat. 906), as amended, is further amended as follows:

(a) In subsection (a) of section 5 after paragraph (27) insert the following new paragraphs:

"(28) American, California: The North Fork from the Cedars to the Auburn Reservoir.

"(29) Au Sable, Michigan: The segment downstream from Foot Dam to Oscoda and upstream from Loud Reservoir to its source, including its principal tributaries and excluding Mio and Bamfield Reservoirs.

"(30) Big Thompson, Colorado: The segment from its source to the boundary of Rocky Mountain National Park.

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"(31) Cache la Poudre, Colorado: Both forks from their sources to their confluence, thence the Cache la Poudre to the eastern boundary of Roosevelt National Forest.

"(32) Cahaba, Alabama: The segment from its junction with United States Highway 31 south of Birmingham downstream to its junction

with United States Highway 80 west of Selma.

"(33) Clarks Fork, Wyoming: The segment from the Clark's Fork

Canyon to the Crandall Creek Bridge.

"(34) Colorado, Colorado and Utah: The segment from its confluence with the Dolores River, Utah, upstream to a point 19.5 miles from the Utah-Colorado border in Colorado.

"(35) Conejos, Colorado: The three forks from their sources to their confluence, thence the Conejos to its first junction with State

Highway 17, excluding Platoro Reservoir.

(36) Elk. Colorado: The segment from its source to Clark.

"(37) Encampment, Colorado: The Main Fork and West Fork to their confluence, thence the Encampment to the Colorado-Wyoming border, including the tributaries and headwaters.

"(38) Green, Colorado: The entire segment within the State of

Colorado.

"(39) Gunnison, Colorado: The segment from the upstream (southern) boundary of the Black Canyon of the Gunnison National Monument to its confluence with the North Fork.

"(40) Illinois, Oklahoma: The segment from Tenkiller Ferry Reservoir upstream to the Arkansas-Oklahoma border, including the Flint

and Barren Fork Creeks.

"(41) John Day, Oregon: The main stem from Service Creek Bridge '(at river mile 157) downstream to Tumwater Falls (at river mile 10). "(42) Kettle, Minnesota: The entire segment within the State of

Minnesota.

"(43) Los Pinos, Colorado: The segment from its source, including the tributaries and headwaters within the San Juan Primitive Area, to the northern boundary of the Granite Peak Ranch.

"(44) Manistee, Michigan: The entire river from its source to Manistee Lake, including its principal tributaries and excluding Tippy and Hodenpul Reservoirs.

"(45) Nolichuckey, Tennessee and North Carolina: The entire main

stem

"(46) Owyhee, South Fork, Oregon: The main stem from the

Oregon-Idaho border downstream to the Owyhee Reservoir.

(47) Piedra. Colorado: The Middle Fork and East Fork from their sources to their confluence, thence the Piedra to its junction with Colorado Highway 160, including the tributaries and headwaters on national forest lands.

"(48) Shepaug, Connecticut: The entire river.

"(49) Sipsey Fork, West Fork, Alabama: The segment, including its tributaries, from the impoundment formed by the Lewis M. Smith Dam upstream to its source in the William B. Bankhead National Forest.

"(50) Snake, Wyoming: The segment from the southern boundaries

of Teton National Park to the entrance to Palisades Reservoir.

"(51) Sweetwater, Wyoming: The segment from Wilson Bar downstream to Spring Creek. H.R. 1645

"(52) Tuolumne, California: The main river from its source on Mount Dana and Mount Lyell in Yosemite National Park to Don Pedro Reservoir.

"(53) Upper Mississippi, Minnesota: The segment from its source at the outlet of Itasca Lake to its junction with the northwestern

boundary of the city of Anoka.

"(54) Wisconsin, Wisconsin: The segment from Prairie du Sac to its confluence with the Mississippi River at Prairie du Chien.

"(55) Yampa, Colorado: The segment within the boundaries of the

Dinosaur National Monument.

"(56) Dolores, Colorado: The segment of the main stem from Rico upstream to its source, including its headwaters; the West Dolores from its source, including its headwaters, downstream to its confluence with the main stem; and the segment from the west boundary, section 2, township 38 north, range 16 west NMPM, below the proposed McPhee Dam, downstream to the Colorado-Utah border, excluding the segment from one mile above Highway 90 to the confluence of the San Miquel River."

(b) In section 5 re-letter subsections (b) and (c) as (c) and (d),

respectively, and insert a new subsection (b), as follows:

"(b) (1) The studies of rivers named in subparagraphs (28) through (55) of subsection (a) of this section shall be completed and reports thereon submitted by not later than October 2, 1979: Provided. That with respect to the rivers named in subparagraphs (33), (50), and (51), the Secretaries shall not commence any studies until (i) the State legislature has acted with respect to such rivers or (ii) one year from the date of enactment of this Act, whichever is earlier.

"(2) The study of the river named in subparagraph (56) of subsection (a) of this section shall be completed and the report

thereon submitted by not later than January 3, 1976.

"(3) There are authorized to be appropriated for the purpose of conducting the studies of the rivers named in subparagraphs (28) through (56) such sums as may be necessary, but not more than \$2,175,000.

(c) In clause (i) of subsection (b) of section 7 strike the final comma and the following word "and" and insert in lieu thereof a colon and the following proviso: "Provided, That if any Act designating any river or rivers for potential addition to the national wild and scenic rivers system provides a period for the study or studies which exceeds such three complete fiscal year period the period provided for in such Act shall be substituted for the three complete fiscal year period in the provisions of this clause (i); and".

(d) In the fourth sentence of subsection (a) of section 4: (1) between "rivers" and "with" insert "(i)", and

(2) strike "system." and insert in lieu thereof "system, and (ii) which posses the greatest proportion of private lands within their

Sec. 2. Subsection (a) of section 6 of the Lower Saint Croix River Act of 1972 (86 Stat. 1174) is amended by deleting "\$7,275,000" and inserting in lieu thereof "\$19,000,000".

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And the House agree to the same.

ROY A. TAYLOR,
HAROLD T. JOHNSON,
TENO RONCALIO,
J. SKUBITZ,
SAM STEIGER,
Managers on the Part of the House.
HENRY M. JACKSON,
FLOYD K. HASKELL,
HOWARD M. METZENBAUM,
CLIFFORD P. HANSEN,
MARK O. HATFIELD,
Managers on the Part of the Senate.

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JOINT EXPLANATORY STATEMENT OF THE COMMITTEE OF CONFERENCE

The managers on the part of the Senate and the House at the conference on the disagreeing votes of the two Houses on the amendment of the House to the bill (S. 3022) to amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the National Wild and Scenic Rivers System; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174); and for other purposes, submit the following joint statement to the Senate and to the House in explanation of the effect of the action agreed upon by the managers and recommended in the accompanying conference report.

The House amendment to the text of the bill struck out all of the Senate bill after the enacting clause and inserted a substitute text.

The Senate recedes from its disagreement to the amendment of the House with an amendment which is a substitute for the Senate bill and the House amendment. The differences between the Senate bill, the House amendment, and the substitute agreed to in conference, except for minor drafting changes of a purely technical nature, are noted below.

STUDY OF POTENTIAL COMPONENTS OF THE NATIONAL WILD AND SCENIC RIVERS SYSTEM

The first section of both the Senate bill and the House amendment would amend the Wild and Scenic Rivers Act (82 Stat. 906) to designate certain rivers or segments thereof for study to determine whether they should be added, by subsequent legislation, to the National Wild and Scenic Rivers System established by that Act. The Senate bill would designate twenty-five rivers in eleven States and the House amendment thirteen rivers in ten States. The conference report designates twenty-nine rivers in thirteen States.

Included in subsection (a) of section 1 of the conference report are all nine of the rivers which would be designated by both the Senate bill and the House amendment. These rivers are the American, California; Au Sable, Michigan; Cahaba, Alabama; Colorado, Colorado and Utah; Kettle, Minnesota; Manistee, Michigan; West Fork of the Sipsey Fork, Alabama; Tuolumne, California; and Wisconsin, Wisconsin. The Senate bill provided for somewhat longer segments in the case of two of these rivers—the American (from Cedars to Mountain Meadow Lake and the lower 7.5 miles of the North Fork of the North Fork) and the Colorado (the thirty-six mile stretch in Utah from the Colorado-Utah border downstream to its confluence with the Dolores River)—than did the House amendment. The conferees agreed to the Colorado segment as designated in the Senate bill and the American segment as designated in the House amendment.

Second, the conferees agreed to include in subsection (a) of section 1 sixteen rivers contained in the Senate bill, but omitted from the House amendment: the Illinois, Oklahoma; John Day and South Fork Owyhee, Oregon; Shepaug, Connecticut; Upper Mississippi, Minnesota; and eleven rivers in Colorado—the Big Thompson, Cache la Poudre, Conejos, Elk, Encampment, Green, Gunnison, Los Pinos, Piedra, Yampa and Dolores. The Conferees did however, agree to limit the Illinois River segment to that portion within Oklahoma and to delete that portion in Arkansas which would be designated for study under the Senate bill.

Third, subsection (a) of section 1 of the conference report includes four rivers designated in the House amendment but absent from the Senate bill: the Nolichuckey in Tennessee and North Carolina and three rivers in Wyoming: Clarks Fork, Snake, and Sweetwater. In the case of the three Wyoming rivers, however, the conferees agreed to provide the State legislature with the opportunity to act upon the recent recommendations of the Wyoming Stream Preservation Feasibility Study Committee. In particular, the conferees added a proviso stating that "with respect to the rivers named in subparagraphs (33), (50), and (51), the Secretaries shall not commence any studies until (i) the State legislature has acted with respect to such rivers or (ii) one year from the date of enactment of this Act, whichever is earlier."

TIME PERIODS AND AUTHORIZATIONS FOR THE RIVER STUDIES

Clause (1) of subsection (b) of the Senate bill concerns the time period in which the twenty-six river studies are to be conducted. This clause would amend section 4(a) of the Wild and Scenic Rivers Act to provide that twenty-five of the studies are to be completed by October 2, 1979. The twenty-sixth study—that of the Dolores—would be required to be completed by October 2, 1975. The reasons for the early date on this river study are set forth in full on pages 27, 28 and 31 of Report No. 93–1207 accompanying the Senate bill.

The House amendment provided for a one year shorter study, concluding on October 2, 1978. The conferees agreed that although the four year study period in the House amendment might be sufficient to complete the thirteen river studies provided for in that amendment, the longer five year period would be necessary for the twenty-nine studies required by the conference report.

The conferees, therefore, agreed to adopt as clauses (b) (1) and (2) of section 1 of the conference report language amending section 5 of the Wild and Scenic Rivers Act to provide for a study period ending on October 2, 1978, for twenty-eight of the rivers and ending on January 3, 1974, for the Dolores. (The Dolores study was moved from October 7, 1975, to January 3, 1976, to insure a full year's study period.)

Section 2 of the House amendment provided for a \$975,000 authorization for the study of the thirteen rivers designated in that amendment. The Senate bill had no specific authorization for the study of the twenty-five rivers it designated for study. The conferees agreed to the principle in the House amendment of an authorization ceiling, adjusted for the sixteen more rivers to be studied under

the conference report than under the House amendment. Therefore, the conferees agreed to provide in clause (3) of subsection (b) of section 1 of the conference report an authorization ceiling of \$2,175,000.

The decision to adopt a longer study period than the automatic three fiscal year period provided in section 7(b) of the Wild and Scenic Rivers Act necessitated the inclusion in subsection (c) of section 1 of the conference report the Senate bill's subsection 1(c). This subsection would amend subsection 7(b) of the Wild and Scenic Rivers Act by adding a proviso that where any Act which designates additional study rivers also establishes a different study time period than the three fiscal year period required by section 7(b) the different period prevails. This would eliminate any conflict between the conference report's provisions calling for a five year study period and the Wild and Scenic Rivers Act's provisions establishing three fiscal year study periods. It would also remove any ambiguity which may result from any future Acts establishing different study periods for study rivers which those Acts designate.

PRIORITY OF RIVERS STUDIED

Subsection (d) of section 1 of the conference report is identical to section 1(b)(2) of the Senate bill. The purpose of subsection (d) is to shorten the period of uncertainty landowners would experience when the rivers along which they live or work are designated for study under the Wild and Scenic Rivers Act.

Subsection (4) (a) of the Wild and Scenic Rivers Act, as amended by the Act of May 10, 1974 (88 Stat. 122), establishes a basis for determining the order in which rivers are to be studied. The fourth sentence of the subsection provides that "In conducting these studies the Secretary of the Interior and the Secretary of Agriculture shall give priority to those rivers with respect to which there is the greatest likelihood of developments, which, if undertaken, would render the rivers unsuitable for inclusion in the national wild and scenic rivers system."

Subsection (d) would amend that sentence by providing a second basis for determining priority: early consideration is also to be given those rivers "which possess the greatest proportion of private lands within their areas". This basis for establishing priority would insure that those studies involving river segments which have a great number of private landowners along their borders will be completed quickly. This will serve to reduce the period of uncertainty landowners would otherwise experience while the study is being conducted and the President's recommendations determined.

AMENDING THE LOWER ST. CROIX RIVER ACT OF 1972

Section 2 of the conference report amends section 6 of the Lower Saint Croix River Act of 1972 (86 Stat. 1174) by increasing from \$7,275,000 to \$19,000,000 the authorization for the acquisition and development of land and interests therein along the 27 mile segment of the Lower Saint Croix River to be administered by the Secretary of the Interior. This authorization increase will permit the National Park Service to acquire the necessary land and interests in land to provide the degree of protection to the Federal segment of the wild and

scenic river which was intended in the Wild and Scenic Rivers Act and

the Lower Saint Croix River Act of 1972.

This section 2 is identical to section 2 of the Senate bill and has the identical result of increasing the authorization by \$11,725,000 as that of H.R. 12960 which has been reported by the House Committee on Interior and Insular Affairs.

ROY A. TAYLOR,
HAROLD T. JOHNSON,
TENO RONCALIO,
J. SKUBITZ,
SAM STEIGER,

Managers on the Part of the House.

HENRY M. JACKSON, FLOYD K. HASKELL, HOWARD M. METZENBAUM, CLIFFORD P. HANSEN, MARK O. HATFIELD,

Managers on the Part of the Senate.

H.R. 1645

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AMENDING THE WILD AND SCENIC RIVERS ACT (82 STAT. 906), AND FOR OTHER PURPOSES

SEPTEMBER 17, 1974.— Committed to the Committee of the Whole House on the State of the Union and ordered to be printed

Mr. Haley, from the Committee on Interior and Insular Affairs, submitted the following

REPORT

[To accompany H.R. 14791]

The Committee on Interior and Insular Affairs, to whom was referred the bill (H.R. 14791) to amend the Wild and Scenic Rivers Act (82 Stat. 906), and for other purposes, having considered the same, report favorably thereon with amendments and recommend that the bill as amended do pass.

The amendments are as follows:

Page 3, following line 4, insert the following new paragraph and renumber the succeeding paragraph accordingly:

(39) Tuolumne River, California: The main river from its sources on Mount Dana and Mount Lyell in Yosemite National Park to Don Pedro Reservoir.

Page 3, beginning on line 8, strike out all of sections 2 and 3 and insert in lieu thereof the following:

Sec. 2. Section 5 of the Act of October 2, 1968 (82 Stat. 910) as amended, is further amended by relettering subsections (b) and (c) as (c) and (d), respectively and inserting a new subsection (b) as follows: '(b) The studies of rivers in subparagraphs (28) through (40) of subsection 5(a) shall be completed and reports thereon submitted by not later than October 2, 1978, and in accordance with the provisions of section 4(a) of this Act. For the purpose of conducting such studies, there are authorized to be appropriated such sums as may be necessaary, but not more than \$975,000.'

PURPOSE

The purpose of H.R. 14791, as amended, is to provide for the study of 13 potential river components of the Wild and Scenic Rivers System.

This omnibus bill is the outgrowth of numerous individual proposals which were referred to the Committee on Interior and Insular Affairs. The bills proposing the individual rivers to be studied are:

American, California—H.R. 4326 by Representative Johnson of California.

Au Sable, Michigan-H.R. 134 by Representative Ceder-

berg and H.R. 1679 by Representative Ruppe.

Cahaba, Alabama—H.R. 2307 by Representative Flowers. Clarks Fork, Wyoming-H.R. 8501 by Representative Roncalio of Wyoming.

Colorado, Colorado—H.R. 2848 by Representative Johnson

of Colorado.

Kettle, Minnesota—H.R. 8549 by Representative Blatnik. Manistee, Michigan—H.R. 134 by Representative Cederberg and H.R. 1679 by Representative Ruppe.

Nolichuckey, Tennessee and North Carolina—H.R. 10771

by Representative Quillen.

Sipsey Fork, the West Fork, Alabama—H.R. 8643 by Rep-

resentatives Jones of Alabama and Bevill.

Snake, Wyoming-H.R. 8578 by Representative Roncalio

of Wyoming. Sweetwater, Wyoming-H.R. 8577 by Representative

Roncalio of Wyoming.

Tuolumne, California—H.R. 13017 by Representatives Mc-Fall, Mathias of California and Johnson of California.

Wisconsin, Wisconsin—H.R. 5419 by Representatives Kastenmeier and Thomson of Wisconsin.

BACKGROUND

Under the Wild and Scenic Rivers Act, 8 rivers were designated as the initial components of the system and 27 were included for detailed study. Since that time, two study rivers (Lower St. Croix and the Chattooga) have been included in the System by the Congress; three have been recommended for administration by the States involved (Little Miami, Upper Iowa; and Suwanee) and two have received negative recommendations (Allegheny and Clarion). All other studies are in varying stages of completion. It is anticipated that most, if not all, of the authorized studies will be completed in the

Under the provisions of the basic Act, these studies must include: A description of the area included within any proposed wild

and scenic river,

The characteristics, if any, which qualify it for inclusion in the

The land ownership patterns in the area and the manner in

which these lands are used,

The foreseeable uses of the area and its resources which would be enhanced, foreclosed or curtailed if the river were to be added to the system,

The proposed administering agency of the area and a statement concerning the prospects for State and local agencies to share in financing the administrative costs involved, and

The estimated land acquisition and administrative costs anticipated.

With this detailed information, it was believed that the Congress could properly evaluate the merits of each proposed addition to the System and consider all of the conflicting demands and needs before making a final determination as to the highest and best uses of the land and water resources involved.

After a study is completed, the Act provides that it be forwarded to the Congress for review and for possible legislative action. Rivers become components of the system either by authorization by the Congress or by Secretarial recognition of a component administered by a State (in the latter case no direct Federal funds are invested). During the study period, no federally assisted or licensed water development projects which would be adverse to the designation of the segment as a scenic river may be initiated; however, since no land acquisition program is authorized or contemplated until further action is taken by Congress, existing uses of the area involved in the study area continue.

If the study indicates that the river area qualifies for inclusion in the system, then after receiving comments from the affected States and Federal agencies, a recommendation may be transmitted to the Congress for consideration and action. On the other hand, if the study results in a negative recommendation then the Congress has six months to review the conclusions before the moratorium on federally assisted or licensed projects terminates. In providing that a river—or a segment of a river—be studied for possible inclusion in the Wild and Scenic Rivers System, the Congress makes no final commitment on the merits of the proposal. It merely acknowledges that the river may qualify for possible future inclusion after all relevant facts are known and alternative uses are considered. Before authorizing the relatively modest sums required for the studies involved, the Congress attempts to ascertain whether a river might reasonably be expected to meet the high standards which would qualify it for inclusion.

LEGISLATIVE HISTORY OF H.R. 14217

Last year, public hearings were held on several of the proposals which have been incorporated into H.R. 14217. Later, further public hearings were held on other components included in the bill before any action was taken by the Subcommittee on National Parks and Recreation. All of the river areas involved in H.R. 14217 seem to be relatively non-controversial. While hearings were held on many other river areas, if any significant controversy seemed to exist they were not included in the omnibus bill.

SECTION-BY-SECTION ANALYSIS

Section 1 amends the study section of the Wild and Scenic Rivers Act to provide for the study of 13 additional rivers, or segments of rivers, for future consideration for inclusion in the Wild and Scenic Rivers System. The rivers are: American, California: Au Sable, Michigan; Cahaba, Alabama; Clarks Fork, Wyoming; Colorado, Colorado; Kettle, Minnesota; Manistee, Michigan; Nolichuckey, Tennessee and North Carolina; Sipsey Fork, Alabama; Snake, Wyoming; Sweetwater, Wyoming; Tuolumne, California; and Wisconsin. Wisconsin.

Section 2 requires the studies to be completed and the reports thereon submitted to the Congress no later than October 2, 1978. For the purpose of conducting these studies, an appropriation of \$975,000 is authorized.

COMMITTEE AMENDMENTS

The inclusion of the Tuolumne River in California to the study list, the requirement that study reports on these 13 rivers be transmitted to the Congress no later than October 2, 1978, and limitation of authorized appropriations to no more than \$975,000 are amendments to the basic bill recommended by the Committee.

Cost

It is difficult to make a precise estimate of the costs involved in this legislation. Each river involves a different set of circumstances. In some cases, much of the land is in Federal ownership so that the resulting studies are simplified. In others, the stretch of river to be studied may involve a great diversity of uses along many miles of river so that the study becomes more complicated and thus, more expensive. A spokesman for the Department of the Interior testified that the costs vary anywhere from \$50,000 to \$150,000 depending on the nature of the area involved. In light of this testimony, and in light of the fact that some of these river areas are relatively short in length and less complicated than others might be, the Committee used \$75,000 as the average study cost. Although some studies will cost less and others may cost more, if the total costs of these 13 studies is to require the appropriation of more than \$975,000, any increase will have to be justified and approved by the Congress at a future date.

COMMITTEE RECOMMENDATION

By a voice vote, the Committee on Interior and Insular Affairs recommended enactment of H.R. 14217 with amendments.

DEPARTMENTAL REPORTS

Reports on the proposed studies were requested from the Federal Power Commission, Department of Agriculture, and the Department of the Interior. The Federal Power Commission recited the related energy values and concluded that Congress should determine how the Nation's resources should be used. The Department of Agriculture appeared favorably disposed to those areas which involved primarily National Forest lands. Of those rivers included in the bill, the Department of the Interior indicated at the time of the hearings that it had no objection to the specified portions of the American River (California), Au Sable River (Michigan), Cahaba River (Alabama), Colorado River (Colorado), Mainstee River (Michigan), and Wisconsin River (Wisconsin). It reported favorably on the Snake River and Sweetwater (Wyoming) and recommended deferral on the Clarks

Fork (Wyoming), Kettle (Minnesota), Nolichuckey (Tennessee and North Carolina) and the Sipsey Fork (Alabama). In recommending deferral, the Department indicated it had not yet determined the priorities which it deemed appropriate; however, since this is a matter which must ultimately be determined by the Congress, the Committee recommends that these studies not be delayed.

The Departmental reports follow:

FEDERAL POWER COMMISSION

REPORT ON BILLS TO AMEND WILD AND SCENIC RIVERS ACT-93D CONGRESS

H.R. 1401 (Shavers Fork of the Cheat River, West Virginia).

H.R. 8501 (Clark's Fork River, Wyoming).

H.R. 8502 (Green River Wyoming, and its tributaries).

H.R. 8549 (Kettle River, Minnesota).

H.R. 8577 (Sweetwater River, Wyoming).

H.R. 8578 (Snake River, Wyoming).

H.R. 8609 (Smith River, the Middle Fork and North Fork of the San Joaquin River, the Eel, Klamath, and Trinity Rivers).

H.R. 8643 (West Fork of the Sipsey Fork, Alabama).

H.R. 8735 (Chama River, Gila River, and San Francisco River, New Mexico).

H.R. 10771 (Nolichuckey River, Tennessee and North Carolina). The above bills seek to make certain regions additions to the National Wild and Scenic River System or to provide for a study to determine possible future additions. Each bill will be examined with

the potential energy resources noted.

1. H.R. 1401—This bill would designate a portion of the Shavers Fork of the Cheat River, West Virginia, for two-year study as a potential addition to the national wild and scenic rivers system. In this region, there is one potential combined conventional and pumped storage hydroelectric project. Laurel-Glady Fork with a potential of 60,000 kilowatts. Five jurisdictional natural gas pipelines owned by Columbia Gas Transmission Corporation cross the proposed area of Shavers Fork. There is one 69-kilovolt transmission line in the area.

2. H.R. 8501—This bill would designate a portion of the Clark's Fork River, Wyoming for two-year study as a potential addition to the national wild and scenic rivers system. In this region, there are two potential hydroelectric projects, Bald Ridge and Thief Creek, with potentials of 23,000 and 125,200 kilowatts respectively. Although there are no natural gas pipelines, proven fields or known natural gas reserves within the study area, a portion of the river lies within the Big Horn Basin, a type of region with possible natural gas resources.

3. H.R. 8502—This bill would designate a portion of the Green River, Wyoming, for two-year study as a potential addition to the national wild and scenic rivers system. There is currently a 60-kilowatt hydroelectric project, Pinedale, owned and operated by Pinedale Power and Light, as Project No. 662 under FPC license, on the Green River. In addition, there is a potential pumped-storage hydroelectric project on Boulder Creek, one of the tributaries covered by the legislation. One jurisdictional pipeline, owned by El Paso Natural Gas Company, crosses the Green River. The river also flows through the

East LaBarge, Pinedale and Green River Bend gas fields. While there are no known natural gas reserves within the study area, the river does lie within the Green River Basin, a region with possible natural gas resources.

4. H.R. 8549—This bill would designate the Kettle River, Minnesota, as a component of the national wild and scenic rivers system. There are no existing or potenital hydroelectric projects within the region. Two jurisdictional natural gas pipelines, owned by Northern Natural Gas Company, cross the Kettle River, as does one non-jurisdictional pipeline owned by People's Natural Gas Company. There are no proven fields or known natural gas reserves within the region. In addition, the river is not part of any large basin containing possible natural gas resources. There are also three transmission lines in the area, one at 230 kilovolts, one at 115 kilovolts, and one at 46 kilovolts.

5. H.R. 8577—This bill would designate a portion of the Sweetwater River, Wyoming, for study for potential addition to the national wild and scenic rivers system. There is one potential hydroelectric project, Lewiston, with a potential 5,000-kilowatt capacity, within this region. There are no transmission lines, gas fields, or known or potential natural gas reserves within the region.

6. H.R. 8578—This bill would designate a portion of the Snake River, Wyoming, for two-year study for potential addition to the national wild and scenic rivers system. There is one potential hydroelectric project, Alpine, with a potential 230,000 kilowatts capacity in the region. There is one 69-kilovolt transmission line running through the region. There are no natural gas pipelines, fields, or known possible natural gas resources within the Snake River region in Wyoming.

7. H.R. 8609.

(1) This bill would designate the Smith River, California as a component of the national wild and scenic rivers system. There are no known or potential hydroelectric projects nor known or potential natural gas resources within the region, although the river is crossed by three transmission lines, one at 115 kilovolts and two at 69 kilovolts.

(2) This bill would designate the Middle Fork and North Fork of the San Joaquin River, California, as components of the national wild and scenic rivers system. There are three potential hydroelectric projects, Hell's Half Acre, Miller Bridge, and Granite Creek, within the proposed region. These three projects have a potential capacity of 75,000, 60,000, and 240,000 kilowatts respectively. There is also one potential pumped-storage site. There are no proven or potential nat-

ural gas resources within this area.

(3) This bill would designate a portion of the Klamath River, California, as a component of the national wild and scenic rivers system. There are six potential hydroelectric projects within this region. They are Happy Camp (potential kilowatt capacity 135,400), Hamburg (66,000), Scott Valley (50,000), Morehouse (90,000), Matthews (13,000), and Russianville (7,500). There are no known or potential natural gas resources within this region. There is a 69-kilovolt transmission line and a 40-kilovolt transmission line in the area. Also some existing facilities of FPC licensed Project No. 2082 are located within the designated area.

(4) This bill would designate a portion of the Trinity River, California as a component of the national wild and scenic rivers system. There are two potential hydroelectric projects, Helena and Anderson Ford, within the proposed region. These projects have a potential capacity of 43,000 and 208,000 kilowatts respectively. There are no known or potential natural gas resources within this region. There are two 115-kilovolt transmission lines and two 60-kilovolt transmission lines in the area. One of the 60-kilovolt lines is licensed by the

FPC as part of Project No. 1295.

(5) This bill would designate a portion of the Eel River, California, as a component of the national wild and scenic rivers system. There are seven potential hydroelectric projects within this region. They are Dyerville (potential kilowatt capacity 12,000), Sequoia (228,000), Branscomb (8,000), Jarbow (6,000), Spencer (48,000), Henthorne Lake (15,000) and Mina (40,000). Three non-jurisdictional natural gas pipelines, owned by Pacific Gas and Electric Company, cross the Eel River. Although there are no fields or known natural gas reserves in the region, the western segment is part of the Eel River basin, and therefore, there is a possibility of natural gas resources. There are two 60-kilovolt and one 115-kilovolt transmission lines in the area.

8. H.R. 8643—This bill would designate the West Fork of the Sipsey Fork, Alabama for study as a potential addition to the national wild and scenic rivers system. There are no potential hydroelectric projects within the region. Although there are no natural gas pipelines, fields or proven reserves, the proposed area for study is part of the Black

Warrior Basin, and it has possible natural gas resources.

9. H.R. 8735—This bill would designate portions of the Gila, Chama and San Francisco Rivers, New Mexico, for study as potential additions to the national wild and scenic river system. There are three potential hydroelectric projects each with a 15,000-kilowatt capacity within the Chama River segment. This segment also runs close to the San Juan Basin and several productive gas fields. There are no potential hydroelectric projects or known or potential natural gas resources within the other regions. There are two 69-kilovolt transmission lines in the area.

10. H.R. 10771—This bill would designate the Nolichuckey River, Tennessee and North Carolina for study as a potential addition to the national wild and scenic rivers system. There are two potential hydroelectric projects. Nolichuckey and Erwin, within this region. These projects have a potential capacity of 40,000 and 65,000 kilowatts respectively. There is one non-jurisdictional natural gas pipeline, owned by United Cities Gas Company, within the region. There are no fields or known or potential natural gas resources within the region. There is one 161-kilovolt and one 138-kilovolt transmission line in the area.

Under the Wild and Scenic Rivers Act (16 U.S.C. § 1278(a)), once a river is made a component of the system, the Federal Power Commission may not license the construction of any dam, water conduit, reservoir, powerhouse or transmission line. Since H.R. 1401, 8501, 8502, 8577, 8578, 8643, 8735 and H.R. 10771 seek to initiate studies of the river areas designated by amending § 5(a) of the Wild and Scenic Rivers Act (16 U.S.C. § 1276(a)), production, development and transportation of natural gas and construction of hydroelectric facilities would be restricted pending completion of the studies.

Within the areas designated by each of the ten bills, it is important to note that there is at least some possibility of energy resources. It is for the Congress to balance the nation's energy needs with those of the environment.

The Office of Management and Budget advises that there is no objection to the submission of this report from the standpoint of the

Administration's program.

FEDERAL POWER COMMISSION, JOHN N. NASSIKAS, Chairman.

DEPARTMENT OF AGRICULTURE, OFFICE OF THE SECRETARY, Washington, D.C., June 11, 1973.

Hon. James A. Haley, Chairman, Committee on Interior and Insular Affairs, U.S. House of Representatives.

DEAR MR. CHAIRMAN: As you requested, here is our report on H.R. 4326, a bill "To amend the Wild and Scenic Rivers Act of 1968 by designating a portion of the American River, California, for potential addition to the national wild and scenic rivers system."

This Department recommends that H.R. 4326 be enacted with the

amendments suggested herein.

Section 1 of H.R. 4326 would amend section 5(a) of the Wild and Scenic Rivers Act (16 U.S.C. 1276) to add the North Fork of the American River from the Cedars to Auburn Reservoir as a study river for potential addition to the National Wild and Scenic Rivers System. Section 2 of the bill would authorize the Secretary of the Interior to conduct the study and would direct that the study be completed within two years.

Section 5(d) of the Wild and Scenic Rivers Act directs that the Secretary of the Interior and the Secretary of Agriculture identify rivers having potential for addition to the National Wild and Scenic Rivers System. A list of such rivers was published in the Federal Register on October 28, 1970 (35 F.R. 16693). The American River was not identified at that time as a river having potential for addition

to the National Wild and Scenic River System.

Through subsequent field examination and our analysis of public comment, we now believe that certain segments of the American River have potential for addition to the National System and that the river should be studied. The State of California in 1972 designated the North Fork of the American River as a component of the California Wild and Scenic River System. Representatives of the State are ex-

pected to be active participants in any study of the River.

The river segment described in H.R. 4326 contains approximately 46 miles of free flowing stream. It has both wild and scenic characteristics. The river flows through an area that provides a wide variety of spectacular scenery from a broad flowing river hemmed in by steep canvon walls covered with brush, oaks, and conifers, to areas of white water flowing over rapids, cascading around huge boulders and over falls with numerous areas of rock cliffs. The river is an excellent trout fishery.

Based on our field examination, we believe that the North Fork of the American River above the Cedars and extending to Mountain Meadow Lake and the lower 71/2 miles of the North Fork of the North Fork American River should also be studied. These additional segments are free flowing and contain spectacular scenery. They should logically be studied along with the main river segment identified in H.R. 4326. We therefore recommend that lines 6 and 7 on page 1 of H.R. 4326 be amended to read:

(28) American River, California: The North Fork from Mountain Meadow Lake to Auburn Reservoir and the lower 71/2 miles

of the North Fork of the North Fork.

We recommend deletion of section 2 of H.R. 4326. Section 5(b) of the Wild and Scenic Rivers Act directs the responsible Department to proceed as expeditiously as possible with the study of each of the study rivers. This provides appropriate direction for the conduct of the study. Since major portions of the proposed study river involve national forest lands, the Secretary of Agriculture would lead the study under concepts of the original Act. The study would be conducted in cooperation with the Department of the Interior and the State of California as it affects their responsibilities in the area.

We also suggest that no specific deadline be placed on the authorized study. A two year deadline would in effect pre-empt ongoing studies of those rivers originally listed by the Act. We would prefer to study the American River on an orderly schedule, in conjunction with other river studies. We believe the study of the American River can be com-

pleted within the time requirements of the original Act.

Section 5(a) status for this river would give it the added protection

afforded study rivers under section 7 (b) and (c) of the Act.

An environmental statement will be prepared pursuant to the provisions of subsection 102(2) (c) of the National Environmental Policy Act (83 Stat. 853), and will be transmitted as soon as it is available. The estimated cost for the proposed study is \$100,000.

The Office of Management and Budget advises that there is no objection to the presentation of this report from the standpoint of the Administration's program.

Sincerely,

CARROLL G. BRUNTHAVER. Acting Secretary.

DEPARTMENT OF AGRICULTURE. OFFICE OF THE SECRETARY, Washington, D.C., June 11, 1973.

Hon. James A. Haley, Chairman, Committee on Interior and Insular Affairs, U.S. House of Representatives.

DEAR MR. CHAIRMAN: As you requested, here is our report on H.R. 134 and H.R. 1679, identical bills "To amend the Wild and Scenic Rivers Act by designating certain rivers in the State of Michigan for potential additions to the national wild and scenic rivers system."

This Department recommends that these bills be enacted.

H.R. 134 and H.R. 1679 would amend section 5(a) of the Wild and Scenic Rivers Act (16 U.S.C. 1276) to add portions of the Au Sable and Manistee Rivers in Michigan as study rivers for potential addition to the National Wild and Scenic Rivers System.

The Secretaries of the Interior and Agriculture identified segments of both of these rivers as having potential for the National Wild and Scenic Rivers System pursuant to section 5(d) of the Wild and Scenic Rivers Act. This information was published in the Federal Register— Vol. 35, No. 210, on October 28, 1970. The segments of both rivers proposed for 5(d) status are encompassed in H.R. 134 and H.R. 1679.

The segment of the Au Sable from Loud Reservoir upstream to Mio Dam is within the Huron National Forest. Upstream from Mio Reservoir the river forms a portion of the north boundary of the Forest. The Manistee and its principal tributary, the Pine River, is substantially within the boundaries of the Manistee National Forest. Both rivers would lend themselves to a cooperative program of State-Federal management if they were made a part of the National Wild and Scenic Rivers System after the river study called for by Section 5(a) of the Act.

Section 5(a) status for these two rivers would give them the added protection afforded study rivers under section 7 (b) and (c) of the

Act.

An environmental statement is being prepared pursuant to the provisions of subsection 102(2)(c) of the National Environmental Policy Act (83 Stat. 853), and will be transmitted as soon as it is available.

The estimated cost for the proposed studies of the Au Sable and Manistee Rivers for potential addition to the National Wild and

Scenic Rivers System is \$175,000 for each study.

The Office of Management and Budget advises that there is no objection to the presentation of this report from the standpoint of the Administration's program.

Sincerely,

CARROLL G. BRUNTHAVER, Acting Secretary.

DEPARTMENT OF AGRICULTURE, OFFICE OF THE SECRETARY, Washington, D.C., November 7, 1973.

Hon. JAMES, A. HALEY, Chairman, Committee on Interior and Insular Affairs, House of Representatives.

DEAR MR. CHAIRMAN: As you requested, here is our report on H.R. 8501, H.R. 8502, H.R. 8549, H.R. 8577, H.R. 8578, H.R. 8609, H.R. 8643, H.R. 8735, and H.R. 10771, bills to designate certain rivers as components of the National Wild and Scenic Rivers System or for potential addition to the National System.

The Department of Agriculture recommends that H.R. 8502, H.R. 8577, and H.R. 8578 pertaining to the Green, Sweetwater, and Snake Rivers in Wyoming be enacted, if amended as suggested in this report. We recome mnd that H.R. 8501, H.R. 8549, H.R. 8609, H.R. 8643, H.R. 8735, and H.R. 10771 not be enacted at this time.

H.R. 8549 and H.R. 8609 would designate, respectively, the Kettle River of Minnesota and the Smith, San Joaquin, Klamath, Trinity, and Eel Rivers of California as components of the National Wild and Scenic Rivers System. H.R. 8501, H.R. 8502, H.R. 8577, and H.R. 8578 would designate, respectively, the Clark's Fork, Green, Sweetwater, and Snake Rivers of Wyoming for potential addition to the National Wild and Scenic Rivers System. H.R. 8643 would designate the West Fork of Sipsey Fork in Alabama, H.R. 8735, the Gila, San Francisco, and Chama Rivers in New Mexico, and H.R. 10771, the Nolichuckey River in Tennessee and North Carolina for potential

addition to the National System.

Prior to the enactment of the Wild and Scenic Rivers Act, the Departments of Agriculture and the Interior were involved in the screening of over 700 rivers which appeared to have unique recreational and scenic qualities. The Wild and Scenic Rivers Act provided for designation of the eight initial components of the National System and directed study of an additional 27 rivers. The Department of Agriculture has the leadership responsibility on nine of these study rivers. We expect to complete these studies within the 10-year period specified in the Act. In addition to study of these potential additions to the National System, the Secretaries of Agriculture and the Interior pursuant to section 5(d) of the Act (16 U.S.C. 1276(d)) identified 47 rivers for which Federal agencies must evaluate wild, scenic, or recreational potential as an alternative use in river basin and project plan reports.

Throughout the National Forest System the uses of lands adjacent to rivers are being planned as part of a comprehensive multiple use planning process. Alternative land uses are being evaluated and special resource values and uses on Federal lands are being managed and protected. As part of this ongoing planning process and associated public involvement, we are aware that certain rivers not listed in the original Act have potential for addition to the National System and

may merit designation for detailed study under the Act.

We are now working with the Department of the Interior to consolidate inventory information and develop specific recommendations on possible additional study rivers, in a suggested order of priority. with time requirements, and with an estimate of the cost of such studies.

Based on existing information, we feel that comprehensive study of the Green, Sweetwater, and Snake Rivers of Wyoming is needed now to provide a basis for the determination and allocation of resource uses of these rivers. Consequently, we recommend enactment of H.R. 8502, H.R. 8577, and H.R. 8578. The details of this recommendation including suggested amendments are contained in our supplemental statement.

On the designation of study rivers proposed by H.R. 8501, H.R. 8643, H.R. 8735, and H.R. 10771, we recommend that action be deferred until we complete our interagency review of potential study rivers. Wild and scenic river studies involve substantial investments of time and financial resources, both on the part of the Federal agencies conducting the study, and on the part of those citizens concerned with river proposals. We conclude that the overall study program should be undertaken in an orderly, systematic way, with full consideration of the scope and long-term requirements of the program.

In regard to H.R. 8549 and H.R. 8609 which would immediately designate certain rivers as components of the National Wild and Scenic Rivers System, we recommend that these bills not be enacted because studies of their suitability for inclusion in the National System have not been conducted. Sections 4 and 5 of the Wild and Scenic Rivers Act (16 U.S.C. 1275-1276) designated certain rivers for potential addition to the National Wild and Scenic Rivers System and established study procedures to determine whether a river should be included in the National System. We view the detailed study and subsequent report on proposed additions to the National System as an important part of national resource planning. During the study the potential uses of the land and water which would be enhanced, foreclosed, or curtailed if the area were included in the National System can be analyzed. The study procedures also provide for full interagency, State and public review of proposals. We recommend that any river not listed in the original Act as a component of the National System be studied prior to its addition. The rivers listed in H.R. 8549 and H.R. 8609 will be considered in developing our recommendations for possible designation as additional study rivers.

The Office of Management and Budget advises that there is no objection to the presentation of this report from the standpoint of the Administration's program.

Sincerely,

ROBERT W. LONG,
Assistant Secretary for Conservation,
Research and Education.

Enclosure.

USDA SUPPLEMENTAL STATEMENT, NATIONAL WILD AND SCENIC RIVERS SYSTEM

H.R. 8502—Green River, Wyoming. The upper portions of the Green River are within the Bridger-Teton National Forest. The lower portions of the river pass though Federal lands administered by the Bureau of Land Management, and through State and privately-owned lands. Since the majority of the river is outside the National Forest, we would expect the Department of the Interior to be the lead agency in conducting the study. The Department of Agriculture would be a participant in the study.

We support the Department of the Interior's recommended amendment to delete the requirement that the study be completed in two years and to delete a \$50,000 ceiling on expenditures for the study.

H.R. 8577—Sweetwater River, Wyoming. Only a small portion at the headwaters of the Sweetwater River would involve National Forest lands; consequently, we defer to the Department of the Interior for detailed recommendation on this river.

We support the Department of the Interior's recommended amendment which would designate for study the river segment from its headwaters downstream to its junction with Chimney Creek.

H.R. 8578—Snake River, Wyoming. The proposed study reach from Grand Teton National Park to Palisades Reservoir is approximately

49 miles in length, involving National Forest, Bureau of Land Management, and privately-owned lands. The river is rated as a "blueribbon" trout stream. Although roads parallel the river, they do not dtract from the spectacular scenic setting through which the river flows. The entire length is used for recreational river float trips. The proposed Alpine Narrows Dam would, if constructed, inundate most of the lower 29 miles of the river.

Because of the relationship of the river to National Forest lands and management, we would expect the Department of Agriculture to be the lead agency in study of the river. We estimate that the cost of the

study would be \$80,000.

We recommend that the requirement contained in H.R. 8578 that the river study be completed within two years be deleted. We believe that a two-year time limit would be too restrictive to complete the necessary resource inventory and evaluation including public and agency review. We would expect to move ahead with the study as expeditiously as possible and would expect to complete the study along with other river studies by 1978.

U.S. DEPARTMENT OF THE INTERIOR,
OFFICE OF THE SECRETARY,
Washington, D.C., June 8, 1973.

Hon. James A. Haley, Chairman, Committee on Interior and Insular Affairs, House of Representatives, Washington, D.C.

Dear Mr. Chairman: This responds to the request of your Committee for the views of this Department on H.R. 134 and H.R. 1679, identical bills, and on H.R. 1401, H.R. 2307, H.R. 2848, H.R. 4326, H.R. 5419, and H.R. 5678, bills to amend the Wild and Scenic Rivers Act by designating certain rivers for potential additions to the national wild and scenic rivers system.

We have no objection to the enactment of H.R. 2307 (Cahaba River); or of H.R. 134 or H.R. 1679, identical bills (Au Sable and Manistee Rivers). We have no objection to enactment of the following, if amended as suggested in this report: H.R. 5419 (Wisconsin River); H.R. 1401 (Cheat River); H.R. 2848 (Colorado River in Colorado); or H.R. 4326 (American River). We recommend, in lieu of H.R. 5678, enactment of H.R. 4469 or H.R. 5444, bills identical to the bill proposed to the Congress by the Department of Agriculture, by letter dated January 29, 1973.

All of the above bills would amend section 5(a) of the Wild and Scenic Rivers Act by adding new rivers to that section, thereby designating those rivers for study for potential addition to the Wild and Scenic Rivers System. Unless the bills specify otherwise, under the terms of the Wild and Scenic Rivers Act, the Secretary of the Interior—and where national forest lands are involved, the Secretary of Agriculture—would be required to study these rivers and report to the President and the Congress on them within 10 years from October 2, 1968. Priority is to be given to rivers most likely to be developed in a way which would render them unsuitable for inclusion in the Wild and Scenic Rivers System.

Several of the study bills, including H.R. 1401 (Cheat River), H.R. 2848 (Colorado River, Colorado), and H.R. 4326 (American

River), contain specific time limits during which the study of these rivers must be completed. We would be unable to comply with such time requirements without rescheduling all pending wild and scenic river studies. We are aware of no justification for giving such priority to the Cheat, Colorado, and American Rivers, and we therefore oppose giving any such preference to these rivers.

We expect that studies of all the above rivers, as well as the rivers now on the section 5(a) study list, will be completed by October 2, 1978. This is the date to which the Administration's bill, H.R. 4864, would extend the construction moratorium on "study" rivers provided for in 16 U.S.C. § 1278(b). Provided that H.R. 4864 is enacted, the study rivers will be protected from the Federal Power Commission's licensing of, and Federal assistance in the construction of, water resource projects for the period during which they are being studied.

We have the following specific comments:

1. H.R. 134 and H.R. 1679 would add to section 5(a): (a) The segment of the Au Sable, Michigan, downstream from Fort Dam to Oscoda; upstream from Loud Reservoir to the river's source and including its principal tributaries and excluding Mio and Bamfield Reservoirs; (b) the segment of the Manistee, Michigan, upstream from Manistee Lake to the river's source and including its principal tributaries and excluding Tippy and Hodenpyl Reservoirs.

We have no objection to enactment of these bills. Under the agreement between the Department of Agriculture and this Department, leadership of this study would probably be the responsibility of the Department of Agriculture, because of the National Forest lands

involved.

2. H.R. 1401 would add to section 5(a) the segment of the Cheat River, West Virginia, from the headwaters above Spruce, West Virginia, to its confluence with the Black Fork River at the Town of Parsons, West Virginia. We would have no objection to enactment of H.R. 1401 if it is amended to delete section 2, which requires the study to be completed and submitted to the President and the Congress no later than 2 years from the date of enactment of H.R. 1401.

Under the agreement concerning study rivers, the Department of Agriculture would probably have responsibility for leadership of this

study.

3. H.R. 2307 would amend section 5(a) to add the segment of the Cahaba, Alabama, downstream from U.S. 31 south of Birmingham in Jefferson County and upstream from U.S. 80 west of Selma in Dallas County. We have no objection to enactment of this bill.

4. H.R. 2848 would add to section 5(a), a segment of the Colorado River, Colorado, from the Colorado-Utah border to a point 12.5 miles upstream near the town of Loma, Colorado, and would require the study to be completed and submitted within 1 year of enactment. We believe that the description of this segment refers to air miles, rather than miles along the river. A more accurate description would be "The segment from the Colorado-Utah border to a point approximately 20 miles upstream where Pollock Canyon drainage intersects the Colorado River." We would have no objection to enactment of H.R. 2848, if it were amended to clarify this geographic description

and if section 2, requiring the study to be completed in 1 year, were deleted.

5. H.R. 4326 would add to section 5(a) the North Fork of the American River, California, from the Cedars to Auburn Reservoir. The study must be completed and submitted within 2 years from the date of enactment. Under the terms of the bill the study would be conducted by the Secretary of the Interior. We would have no objection to enactment of H.R. 4326, if the following amendments are made:

(a) the 2-year study period is deleted, (b) if any reference is made to the agency which is to carry out the study, the Secretary of Agriculture should be referenced, since forest service lands are involved.

6. H.R. 5419 adds to section 5(a), the main stem of the Wisconsin River, Wisconsin, from the dam at Prairie du Sac, Wisconsin, to its confluence with the Mississippi River at Prairie du Chien, Wisconsin. We see no reason for the approach taken by H.R. 5419 of displacing the existing 27th river, and moving it to the 28th place. Priorities for studies under the terms of the Act are not necessarily determined by numerical order on the study list. If the bill is amended to delete this feature, we would have no objection to enactment of H.R. 5419.

7. H.R. 5678 adds to section 5(a) that segment of the Oklawaha, Florida, between Howard's Landing downstream to Sunday Bluff, together with riverside lands not extending beyond three hundred and fifty feet of the thread of the river, and that segment from Riverside Landing downstream to its confluence with the Saint Johns River. This proposal is approximately half the length of the segment described in H.R. 4469 and H.R. 5444, the Department of Agriculture's study proposal for the Oklawaha. We favor studying the longer river segment, and therefore recommend enactment of H.R. 4469 or H.R. 5444, in lieu of H.R. 5678. As a general matter, we would oppose a limitation on areas to be studied on either side of the river, such as the 350-foot limitation contained in H.R. 5678, on the ground that this unreasonably restricts the study effort, and on the ground that the Act itself restricts the acreage that can be acquired for a component of the Wild and Scenic Rivers System.

The Office of Management and Budget has advised that there is no objection to the presentation of this report from the standpoint of the Administration's program.

Sincerely yours,

JOHN KYL, Assistant Secretary of the Interior.

U.S. DEPARTMENT OF THE INTERIOR,
OFFICE OF THE SECRETARY,
Washington, D.C., October 29, 1973.

Hon. James A. Haley, Chairman, Committee on Interior and Insular Affairs, House of Representatives, Washington, D.C.

Dear Mr. Chairman: This responds to the request of your Committee for the views of this Department on H.R. 8501, H.R. 8502, H.R. 8549, H.R. 8577, H.R. 8578, H.R. 8609, H.R. 8643, H.R. 8735, and H.R.

10771, nine bills to amend the Wild and Scenic Rivers Act by designating certain rivers for addition to or potential addition to the national wild and scenic rivers system.

We recommend enactment of H.R. 8502 (Green River, Wyoming), H.R. 8577 (Sweetwater, Wyoming), and H.R. 8578 (Snake River,

Wyoming), if amended as suggested in this report.

We recommend deferral of action by Congress on the remaining 6 bills for the reasons outlined below. Specifically, we recommend deferral of action on: H.R. 8501 (Clark's Fork, Wyoming), H.R. 8549 (Kettle River, Minnesota), H.R. 8609 (Smith, San Joaquin, Klamath, Trinity and Eel Rivers, California), H.R. 8643 (Sipsey Fork, Alabama), H.R. 8735 (Chama, Gila, San Francisco Rivers, New Mexico), and H.R. 10771 (Nolichuckey River, Tennessee and North Carolina).

As you may know, an interagency committee, consisting of members from this Department and the Department of Agriculture, is in the process of setting study priorities among rivers which we believe could be studied for addition to the wild and scenic rivers system. We believe that it is necessary to establish such priorities because studies to determine if rivers should be added to the system are relatively costly and manpower is limited for conducting such studies. We expect to be able to report early in the second session of this Congress on the rivers which we believe should have priority in being added to the section 5(a) study list of the Wild and Scenic Rivers Act.

We already have sufficient information on three of the rivers discussed in this report to recommend their inclusion as section 5(a) study rivers. We recommend deferral of action on the remainder until

our study of priorities has been completed.

We would note that we would not recommend in any event the approach taken by H.R. 8549 (Kettle River) and H.R. 8609 (Smith, San Joaquin, Klamath, Trinity and Eel Rivers) of adding rivers directly to the system as "instant" components, without preliminary

study of their suitability.

The Department believes that it is not consistent with the purpose of the Wild and Scenic Rivers Act to add new components directly to section 3 of the Act, creating "instant rivers." The Act states explicitly, in section 1(c), that one of its purposes is to prescribe the methods by which additional components may be added to the system from time to time. It then provides such procedures in sections 4 and 5. As the Senate Report, No. 491, 90th Congress, 1st session, on S. 119 stated:

(T) he committee is cognizant that there are many other rivers throughout the United States which may qualify for the system. The bill establishes procedures by which these may be added. At

We have the following specific comments on the three bills with

respect to which we are recommending enactment:

1. H.R. 8502 would add to section 5(a) the segment of the Green River, Wyoming, from its source in the Bridger National Forest downstream to the Fontenelle Reservoir, and its tributaries.

Leadership of the study of this section of the Green River would be by this Department, and the study would be carried out in cooperation with the Department of Agriculture. The river has already been administratively designated under section 5(d) of the Wild and Scenic Rivers Act as a river whose potential as a wild and scenic river area must be evaluated in planning reports by all Federal agencies.

The Bureau of Reclamation has recently begun a 3-year feasibility study of the Sublette Project, involving the Green River. The study under section 5(a) would be coordinated with the Bureau of Reclamation study so that both studies would take into account recreational values and both would be completed at approximately the same time.

We recommend two amendments to H.R. 8502. First, we recommend deletion of the specific time limit for the study. As already stated the study would be completed at approximately the same time as the Sublette Project study. Limiting the study period to 2 years would require rescheduling other studies of equal or greater priority. Second, we recommend deleting the appropriation authorization of not to exceed \$50,000. Based on our experience to date, we find that this figure is inadequate to complete the detailed study report required by the Wild and Scenic Rivers Act. Study costs vary significantly from one river area to another, depending upon the complexity of the resources to be evaluated.

2. H.R. 8577 amends section 5(a) to add the segment of the Sweetwater River, Wyoming, between Wilson Bar and Spring Creek. The Department has preliminary studies concerning the Sweetwater which lead us to conclude that it should be studied under section 5(a) for addition to the system. The segment of the Sweetwater described in H.R. 8577 is, however, only 10 miles long. Because there is some question whether such a short segment could properly be included in the national system, we recommend that H.R. 8577 be amended to provide for a study of the river from its headwaters downstream to its junction with Chimney Creek. This segment would be approximately 56 miles long. We would favor enactment of H.R. 8577, if it were so amended.

3. H.R. 8578 amends section 5(a) to add as a study river the segment of the Snake River, Wyoming, beginning at the southern boundaries of Teton National Park to the entrance to Palisades Reservoir.

This river has been administratively designated under section 5(d) of the Wild and Scenic Rivers Act as a river whose potential as a wild and scenic river area must be evaluated in planning reports of all Federal agencies. We would favor enactment of the bill, if it were amended to delete the requirement for completion of the study in a specified period of time. Such a requirement would necessitate rescheduling already authorized studies, and we do not know of any reason for such rescheduling. The Department of Agriculture would probably have leadership responsibility for the study.

Development of the national system of wild and scenic rivers is a Secretary of the Interior objective under our current management

program, so we have a keen interest in these bills.

The Office of Management and Budget has advised that there is no objection to the presentation of this report from the standpoint of the Administration's program.

Sincerely yours,

JOHN KYL, Assistant Secretary of the Interior. U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF THE SECRETARY, Washington, D.C., July 3, 1974.

Hon. James A. Haley, Chairman, Committee on Interior and Insular Affairs, House of Representatives, Washington, D.C.

DEAR MR. CHAIRMAN: This responds to your request for the views of this Department on several bills dealing with additions to the study list of possible wild and scenic rivers, as well as certain bills designating rivers as components of the Wild and Scenic Rivers System, and supersedes certain earlier reports. We recommend against enactment of the following bills: H.R. 2307 (Cahaba, Alabama); H.R. 134 and H.R. 1679 (Au Sable, Michigan); H.R. 5419 (Wisconsin River in Wisconsin); H.R. 2848 (Colorado River in Colorado); H.R. 1401 (Cheat, West Virginia); H.R. 4326 (American, California); H.R. 5678 (Oklawaha, Florida); H.R. 8502 (Green, Wyoming); H.R. 8577 (Sweetwater, Wyoming); H.R. 8578 (Snake, Wyoming); H.R. 8501 (Clark's Fork, Wyoming); H.R. 8549 (Kettle, Minnesota); H.R. 8609 (Smith, San Joaquin, Klamath, Trinity, and Eel Rivers, California); H.R. 8643 (Sipsey Fork, Alabama); H.R. 8735 (Chama, Gila, and San Francisco Rivers, New Mexico); H.R. 10771 (Nolichuckey, Tennessee and North Carolina). We recommend the enactment of the attached substitute bill in their stead.

The substitute bill constitutes the results of an analysis conducted by an interagency committee, consisting of members of this Department and the Department of Agriculture, for the purpose of setting priorities among rivers which have been suggested as additions to the wild and scenic rivers study list. Such a list of priority rivers as that embodied in the substitute bill has become necessary, we believe, because the studies are costly and complicated and because the manpower needed to conduct them is limited. Moreover, the time permitted for such studies has, in effect, recently been constricted by an amendment to the Wild and Scenic Rivers Act from 5 years to 3 complete fiscal years. (P.L. 93-279). In addition, there is already an obligation on the part of this Department and others to complete by 1978 study of several of the 27 rivers originally earmarked for study in the Act. To place rivers, in addition to those selected by the interagency group, on the list of rivers to be studied would compromise the ability of this Department and others to complete existing and projected studies and to devote proper care and attention to them. The failure of a river to appear on the list contained in our substitute bill does not necessarily mean that it should not be studied. Rather, it is the judgment of the interagency committee and of the Administration that rivers on the list should be studied first. Accordingly, we recommend enactment of the comprehensive substitute bill, in lieu of the individual bills before the Committee.

As required by section 5(c) of the Act, we shall study first those rivers most likely to be developed, particularly for energy purposes. This statutory requirement is reinforced by the Administration's goal of achieving energy self-sufficiency under Project Independence. Thus far, we have identified four rivers where energy-related development is likely: the Sweetwater, Wyoming; the Little Missouri, North Da-

kota; the White, Colorado and Utah; and the Yellowstone, Wyoming and Montana. We will carry out studies of these rivers within 1 year of the date of enactment of our proposed substitute bill. Other rivers are likely to be added to this high-priority group as a result of studies now being done in preparing the blueprint for Project Independence.

The Office of Management and Budget has advised that the presentation of the enclosed legislative proposal and of this report is in accord with the program of the President.

Sincerely yours,

JOHN C. WHITAKER, Acting Secretary of the Interior.

A BILL To amend the Wild and Scenic Rivers Act by designating certain rivers for study as potential additions to the National Wild and Scenic Rivers System.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 5(a) of the Wild and Scenic Rivers Act (82 Stat. 910; 16 U.S.C. 1276(a)) is amended by adding at the end thereof the following:

(28) Au Sable, Michigan: the entire river from its source to Loud Reservoir, including its principal tributaries but excluding Mio and Bamfield Reservoirs, and the main stem from

Foote Dam to Oscoda.

(29) Gila, New Mexico: the segment upstream from the Arizona-New Mexico boundary line to the river's source including its principal tributaries but exclusive of the authorized Hooker Reservoir site.

(30) Green, Utah and Colorado: the entire river below Flaming Gorge Reservoir, except for the reach from the town of Jensen, Utah, to the boundary of the Dinosaur National Monument.

(31) Illinois, Arkansas and Oklahoma: the entire river from its source to Tenkiller Ferry Reservoir but excluding Lake Frances.

(32) Kern (North Fork), California: the main stem from its source to Isabella Reservoir.

(33) Manistee, Michigan: the entire river from its source to Manistee Lake including its principal tributaries but excluding Tippy and Hodenpyl Reservoirs.

(34) Mullica, New Jersey: the entire river including its

tributaries, Wading and Bass Rivers.

(35) New, North Carolina, Virginia and West Virginia: the entire river but excluding reservoirs and the potential Blue Ridge Project if licensed by the Federal Power Com-

(36) American, California: The North Fork from Mountain Meadow Lake to the Auburn Reservoir and the lower 7.5 miles of the North Fork of the North Fork.

(37) Shenandoah, Virginia and West Virginia: the main stem, the North Fork from Front Royal to Brocks Gap, and

the South Fork from Front Royal to Waynesboro.

(38) Sweetwater, Wyoming: the main stem from its source to the confluence with Chimney Creek.

(39) Cacapon, West Virginia: the entire river.

(40) Columbia, Washington: the main stem from Priest Rapids Dam to McNary Reservoir.

(41) Guadalupe, Texas: the entire river from its source to

New Braunfels but excluding Canyon Reservoir.

(42) John Day, Oregon: the main stem downstream from North Fork and the North Fork downstream from Baldy Creek and Granite Creek downstream from Clear Creek.

(43) Little Missouri, North Dakota: the main stem from

Marmarth to Garrison Reservoir (Lake Sakakawea).

(44) Loxahatchee, Florida: the entire river including its tributary, North Fork.

(45) Niobrara, Nebraska: the main stem from Antelope

Creek to Sparks Gauging Station.

(46) Tangipahoa, Louisiana and Mississippi: the entire river.

(47) White, Colorado and Utah: the entire river.

- (48) Wisconsin, Wisconsin: the main stem from Prairie du Sac to the mouth.
- (49) Yellowstone, Wyoming and Montana: the main stem from Yellowstone Lake to Pompey's Pillar and its tributary, Clark's Fork.

(50) Blackfoot, Montana: the main stem from Landers

Fork to Milltown Dam.

(51) Colorado, Colorado and Utah: the main stem from the confluence of the Gunnison River to the confluence of the Dolores River including the Dolores River below the proposed McPhee Dam but excluding the segment from one mile above Highway 90 to the confluence of the San Miguel River.

(52) Delta, Alaska: the main stem from its source to Black

Rapids.

- (53) Gulkana, Alaska: the entire river including its tributaries. West and Middle Forks.
- (54) Madison, Montana: the main stem from Earthquake Lake to Ennis Lake.

(55) Ogeechee, Georgia: the entire river.

(56) Owyhee, Oregon: the main stem from the Idaho State line downstream to the Owyhee Reservoir. *Provided however*, That the authority of the Chief of Engineers to undertake emergency flood control work along the Owyhee River under the authority of section 5 of the Flood Control Act of 1941 (55 Stat. 650), as amended (33 U.S.C. 701n), shall not be affected by study of this river.

(57) Salt, Arizona: the main stem from its source to

Stewart Mountain Dam.

(58) Snake, Wwoming: the main stem from its source to Palisades Reservoir, excluding Jackson Lake. Provided however, That study of this river shall not affect the authority of the Chief of Engineers to undertake maintenance work for the flood protection project along the Snake River authorized by the Flood Control Act of 1950 (64 Stat. 180), nor shall it affect the authority of the Chief of Engineers to undertake emergency flood control work along the Snake River under

the authority of section 5 of the Flood Control Act of 1941 (55 Stat. 650), as amended (33 U.S.C. 701n).

(59) Wenatchee, Washington: entire river, including Lake Wenatchee, and its tributaries, the Chiwawa and White Rivers.

CHANGES IN EXISTING LAW

In compliance with clause 3 of Rule XIII of the Rules of the House of Representatives, changes in existing law made by the bill, as reported, are shown as follows (existing law proposed to be omitted is enclosed in black brackets, new matter is printed in italic, existing law in which no change is proposed is shown in roman):

Act of October 2, 1968 (82 Stat. 906, 911; 16 U.S.C. 1276)

Sec. 5. (a) The following rivers are hereby designated for potential addition to the national wild and scenic rivers sytem:

(1) Allegheny, Pennsylvania: The segment from its mouth to the

town of East Brady, Pennsylvania.

(2) Bruneau, Idaho: The entire main stem.(3) Buffalo, Tennessee: The entire river.

(4) Chattooga, North Carolina, South Carolina, and Georgia: The entire river.

(5) Clarion, Pennsylvania: The segment between Ridgway and its

confluence with the Allegheny River.

(6) Delaware, Pennsylvania and New York: The segment from

Hancock, New York, to Matamoras, Pennsylvania.

(7) Flathead, Montana: The North Fork from the Canadian border downstream to its confluence with the Middle Fork; the Middle Fork from its headwaters to its confluence with the South Fork; and the South Fork from its origin to Hungry Horse Reservoir.

(8) Gasconade, Missouri: The entire river.

(9) Illinois, Oregon: The entire river.

(10) Little Beaver, Ohio: The segment of the North and Middle Forks of the Little Beaver River in Columbiana County from a point in the vicinity of Negly and Elkton, Ohio, downstream to a point in the vicinity of East Liverpool, Ohio.

(11) Little Miami, Ohio: That segment of the main stem of the river, exclusive of its tributaries, from a point at the Warren-Clermont County line at Loveland, Ohio, upstream to the sources of Little

Miami including North Fork.

(12) Maumee, Ohio and Indiana: The main stem from Perrysburg, Ohio, to Fort Wayne, Indiana, exclusive of its tributaries in Ohio and inclusive of its tributaries in Indiana.

(13) Missouri, Montana: The segment between Fort Benton and

Ryan Island.

(14) Moyie, Idaho: The segment from the Canadian border to its confluence with the Kootenai River.

(15) Obed, Tennessee: The entire river and its tributaries, Clear

Creek and Daddys Creek.

(16) Penobscot, Maine: Its east and west branches.

(18) Pine Creek, Pennsylvania: The segment from Ansonia to Waterville.

(19) Priest, Idaho: The entire main stem.

(20) Rio Grande, Texas: The portion of the river between the west boundary of Hudspeth County and the east boundary of Terrell County on the United States side of the river: Provided, That before undertaking any study of this potential scenic river, the Secretary of the Interior shall determine, through the channels of appropriate executive agencies, that Mexico has no objection to its being included among the studies authorized by this Act.

(21) Saint Croix, Minnesota and Wisconsin: The segment between the dam near Taylors Falls and its confluence with the Mississippi

River.

(22) Saint Joe, Idaho: The entire main stem.

(23) Salmon, Idaho: The segment from the town of North Fork

to its confluence with the Snake River.

- (24) Skagit, Washington: The segment from the town of Mount Vernon to and including the mouth of Bacon Creek; the Cascade River between its mouth and the junction of its North and South Forks; the South Fork to the boundary of the Glacier Peak Wilderness Area; the Suiattle River from its mouth to the Glacier Peak Wilderness Area boundary at Milk Creek; the Sauk River from its mouth to its junction with Elliott Creek; the North Fork of the Sauk River from its junction with the South Fork of the Sauk to the Glacier Peak Wilderness Area boundary.
- (25) Suwannee, Georgia and Florida: The entire river from its source in the Okefenokee Swamp in Georgia to the gulf and the outlying Ichetucknee Springs, Florida.

(26) Upper Iowa, Iowa: The entire river.

(27) Youghiogheny, Maryland and Pennsylvania: The segment from Oakland, Maryland, to the Youghiogheny Reservoir, and from the Youghiogheny Dam downstream to the town of Connellsville, Pennsylvania.

(28) American, California: The North Fork from the Cedars to

Auburn Reservoir.

(29) Au Sable, Michigan: The segment downstream from Foote Dam to Oscoda; upstream from Loud Reservoir to the source of the river and including its principal tributaries, but excluding Mio and Bamfield Reservoirs.

(30) Cahaba, Alabama: The segment downstream from United States Highway 31 south of Birmingham in Jefferson County and upstream from United States Highway west of Selma in Dallas

County.

(31) Clark's Fork, Wyoming: the segment from the Clark's Fork

Canyon to the Crandall Creek Bridge.

(32) Colorado, Colorado: The segment from the Colorado/Utah boundary to a point upstream near the town of Loma, Colorado.

(33) Kettle, Minnesota: The entire segment within the State of

Minnesota.

(34) Manistee, Michigan: The segment upstream from Manistee Lake to the source of the river and including its principal tributaries and excluding Tippy and Hodenpyl Reservoirs.

(35) Nolichuckey, Tennessee and North Carolina: The entire main

(36) Sipsey Fork, the West Fork, Alabama: The segment of the impoundment in Winston County formed by the Lewis M. Smith Dam upstream to the point of origin in the William B. Bankhead National Forest in Lawrence County; and the tributaries to the seament.

(37) Snake, Wyoming: Beginning at the southern boundaries of

Teton National Park to the entrance to Palisades Reservoir.

(38) Sweetwater, Wyoming: The segment between Wilson Bar

downstream to Spring Creek.

(39) Tuolumne River, California: The main river from its sources on Mount Dana and Mount Lyell in Yosemite National Park to Don Pedro Reservoir.

(40) Wisconsin, Wisconsin: The main stem from the dam at Prairie du Sac, Wisconsin, to its confluence with the Mississippi River at

Prairie du Chien, Wisconsin.

(b) The studies of rivers in subparagraphs (28) through (40) of subsection 5(a) shall be completed and reports thereon submitted by not later than October 2, 1978, and in accordance with the provisions of section 4(a) of this Act. For the purpose of conducting such studies, there are authorized to be appropriated such sums as may be necessary, but not more than \$975,000.

(b) (c) The study of any of said rivers shall be pursued in as close cooperation with appropriate agencies of the affected State and its political subdivisions as possible, shall be carried on jointly with such agencies if request for such joint study is made by the State, and shall include a determination of the degree to which the State or its political subdivisions might participate in the preservation and administration of the river should it be proposed for inclusion in the

national wild and scenic rivers system.

[(c)] (d) In all planning for the use and development of water and related land resources, consideration shall be given by all Federal agencies involved to potential national wild, scenic and recreational river areas, and all river basin and project plan reports submitted to the Congress shall consider and discuss any such potentials. The Secretary of the Interior and the Secretary of Agriculture shall make specific studies and investigations to determine which additional wild, scenic and recreational river areas within the United States shall be evaluated in planning reports by all Federal agencies as potential alternative uses of the water and related land resources involved.

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Minety-third Congress of the United States of America

AT THE SECOND SESSION

Begun and held at the City of Washington on Monday, the twenty-first day of January, one thousand nine hundred and seventy-four

An Act

To amend the Wild and Scenic Rivers Act (82 Stat. 906), as amended, to designate segments of certain rivers for possible inclusion in the national wild and scenic rivers system; to amend the Lower Saint Croix River Act of 1972 (86 Stat. 1174), and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Wild and Scenic Rivers Act (82 Stat. 906), as amended, is further amended as

(a) In subsection (a) of section 5 after paragraph (27) insert the following new paragraphs:

"(28) American, California: The North Fork from the Cedars to

the Auburn Reservoir.

"(29) Au Sable, Michigan: The segment downstream from Foot
Dam to Oscoda and upstream from Loud Reservoir to its source,
including its principal tributaries and excluding Mio and Bamfield

including its principal tributaries and excluding Mio and Bamfield Reservoirs.

"(30) Big Thompson, Colorado: The segment from its source to the boundary of Rocky Mountain National Park.

"(31) Cache la Poudre, Colorado: Both forks from their sources to their confluence, thence the Cache la Poudre to the eastern boundary of Roosevelt National Forest.

"(32) Cahaba, Alabama: The segment from its junction with United States Highway 31 south of Birmingham downstream to its junction with United States Highway 80 west of Selma.

"(33) Clarks Fork, Wyoming: The segment from the Clark's Fork Canyon to the Crandall Creek Bridge.

"(34) Colorado, Colorado and Utah: The segment from its confluence with the Dolores River, Utah, upstream to a point 19.5 miles from the Utah-Colorado border in Colorado.

"(35) Conejos, Colorado: The three forks from their sources to their confluence, thence the Conejos to its first junction with State Highway 17, excluding Platoro Reservoir.

"(36) Elk, Colorado: The segment from its source to Clark.

"(37) Encampment, Colorado: The Main Fork and West Fork to their confluence, thence the Encampment to the Colorado-Wyoming border, including the tributaries and headwaters.

"(38) Green Colorado: The entire segment within the State of

border, including the tributaries and headwaters.

"(38) Green, Colorado: The entire segment within the State of

Colorado.

"(39) Gunnison, Colorado: The segment from the upstream (southern) boundary of the Black Canyon of the Gunnison National Monument to its confluence with the North Fork.

"(40) Illinois, Oklahoma: The segment from Tenkiller Ferry Reservoir upstream to the Arkansas-Oklahoma border, including the

Flint and Barren Fork Creeks.

"(41) John Day, Oregon: The main stem from Service Creek
Bridge (at river mile 157) downstream to Tumwater Falls (at river mile 10).

"(42) Kettle, Minnesota: The entire segment within the State of

Minnesota.

"(43) Los Pinos, Colorado: The segment from its source, including the tributaries and headwaters within the San Juan Primitive Area, to the northern boundary of the Granite Peak Ranch.

"(44) Manistee, Michigan: The entire river from its source to Manistee Lake, including its principal tributaries and excluding Tippy and Hodenpyl Reservoirs.

"(45) Nolichuckey, Tennessee and North Carolina: The entire main

stem.

"(46) Owyhee, South Fork, Oregon: The main stem from the Oregon-Idaho border downstream to the Owyhee Reservoir.
"(47) Piedra, Colorado: The Middle Fork and East Fork from their sources to their confluence, thence the Piedra to its junction with Colorado Highway 160, including the tributaries and headwaters on national forest lands.

"(48) Shepaug, Connecticut: The entire river.
"(49) Sipsey Fork, West Fork, Alabama: The segment, including its tributaries, from the impoundment formed by the Lewis M. Smith Dam upstream to its source in the William B. Bankhead National Forest.

"(50) Snake, Wyoming: The segment from the southern boundaries of Teton National Park to the entrance to Palisades Reservoir.

"(51) Sweetwater, Wyoming: The segment from Wilson Bar down-

stream to Spring Creek.

"(52) Tuolumne, California: The main river from its source on Mount Dana and Mount Lyell in Yosemite National Park to Don Pedro Reservoir.

"(53) Upper Mississippi, Minnesota: The segment from its source at the outlet of Itasca Lake to its junction with the northwestern

boundary of the city of Anoka.

"(54) Wisconsin, Wisconsin: The segment from Prairie du Sac

(54) Wisconsin, Wisconsin: The segment from Prairie du Sac to its confluence with the Mississippi River at Prairie du Chien.

(55) Yampa, Colorado: The segment within the boundaries of the Dinosaur National Monument.

(56) Dolores, Colorado: The segment of the main stem from Rico upstream to its source, including its headwaters; the West Dolores from its source, including its headwaters, downstream to its confluence with the main stem; and the segment from the most have deep received. with the main stem; and the segment from the west boundary, section 2, township 38 north, range 16 west, NMPM, below the proposed McPhee Dam, downstream to the Colorado-Utah border, excluding the segment from one mile above Highway 90 to the confluence of the San Miguel River."

(b) In section 5 reletter subsections (b) and (c) as (c) and (d),

respectively, and insert a new subsection (b), as follows:

"(b) (1) The studies of rivers named in subparagraphs (28) through (55) of subsection (a) of this section shall be completed and reports thereon submitted by not later than October 2, 1979: Provided, That with respect to the rivers named in subparagraphs (33), (50), and (51), the Secretaries shall not commence any studies until (i) the State legislature has acted with respect to such rivers or (ii) one year from the date of enactment of this

Act, whichever is earlier.

"(2) The study of the river named in subparagraph (56) of subsection (a) of this section shall be completed and the report thereon submitted by not later than January 3, 1976.

(3) There are authorized to be appropriated for the purpose of conducting the studies of the rivers named in subparagraphs (28) through (56) such sums as may be necessary, but not more than \$2,175,000." (c) In clause (i) of subsection (b) of section 7 strike the final comma and the following word "and" and insert in lieu thereof a colon and the following proviso: "Provided, That if any Act designating any river or rivers for potential addition to the national wild and scenic rivers system provides a period for the study or studies which exceeds such three complete fiscal year period the period provided for in such Act shall be substituted for the three complete fiscal year period in the provisions of this clause (i); and".
(d) In the fourth sentence of subsection (a) of section 4:

(1) between "rivers" and "with" insert "(i)", and
(2) strike "system." and insert in lieu thereof "system, and (ii) which possess the greatest proportion of private lands within

which possess the greatest proportion of private lands within their areas.".

Sec. 2. Subsection (a) of section 6 of the Lower Saint Croix River Act of 1972 (86 Stat. 1174) is amended by deleting "\$7,275,000" and inserting in lieu thereof "\$19,000,000".

Speaker of the House of Representatives.

Vice President of the United States and President of the Senate. The following bills were received at the White Mouse on December 24th:

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₩B. 3481°
                                    M.R. 8958/
                                                    M.R. 14600 V
  8.J. Res. 40
  S.J. Res. 133 V, S. 3548
                                    M.R. 8981
                                                     H.R. 14689 L
 8.J. Res. 262 / 8. 3934 L
                                    H.R. 9182
                                                    VH.R. 14718 4
                                                    VE.R. 15173 V
                                    H.R. 9199 W
v8. 251
                 V8. 3943
  8. 356/
                                    H.R. 9588
                                                    M.R. 152234
                   S. 3976
 8. 521 V
                   s. 40734
                                    H.R. 9654
                                                    VI.R. 15229
  8. 544 V
                 · 3. 4206
                                    H.R. 10212
                                                    M.R. 15322
 8. 663
                   H.J. Res. 1178
                                   M.R. 10701
                                                     H.R. 15977
                 VH.J. Res. 1180 M.R. 10710 *
VH.R. 421 H.R. 10827 L
VB. 754
                                                    WH.R. 16045 V
                                    H.R. 10827 V
                                                    H.R. 16215 6
  8. 1017
                   H.R. 1715V
  s. 1083
                                   VH.R. 11144 V
                                                    H.R. 16596
                   H.R. 1820
VS. 1296 L
                                   VH.R. 11273 V
                                                    VI.R. 16925
                                   A.R. 11796
                   H.R. 2208
  s. 1418 /
                                                    M.R. 17010
                                   M.R. 11802
  8. 2149
                 √H.R. 2933
                                                     H.R. 17045
 8. 2446
                                   FR. R. 11847
                   H.R. 3203 L
                                                    /H.R. 17085
 8. 2807 L
                   H.R. 3339
                                   /H.R. 11897
                                                    H.R. 17468
                                                    H.R. 17558
                   H.R. 5264 C
                                   VI.R. 12044
  8. 2854
                                   H.R. 12113 V
                   H.R. 5463 V
  s. 2888
                                                    H.R. 17597
                                   M.R. 12427 L
                                                   M.R. 17628
5. 2994
                  VH.R. 5773
VS. 3022
                                   VH.R. 12884 €
                   H.R. 7599
                                                   -H.R. 17655
 5. 3289 L
                   H.R. 7684
                                   M.R. 13022
 s. 3358
                   H.R. 7767
                                   VH.R. 13296
                   H.R. 8214
 8. 3359 V
                                   M.R. 13869
                   H.R. 8322 U
                                    H.R. 14449
  S. 3394V
VS. 3433€
                   H.R. 8591
                                  VH.R. 14461 V
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Please let the President have reports and recommendations as to the approval of these bills as soon as possible.

Sincerely,

Robert D. Linder Chief Executive Clerk

The Honorable Roy L. Ash Director Office of Management and Budget Washington, D. C.