provided by University of ...

Big South Fork transfer moving along
2. Obed Wild & Scenic River
3. Status of the Frozen Head decision
4. Scenic Rivers Act B. Assessment C. Channelization
5. Other State litems
6. TVA appropriation
7. Administration plans all-out attack on Endangered Species Act $\ldots \ldots p.5$
8. National news
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12. ACTION SUMMARY p. 2

"Editor: Liane B. Russell, 130 Tabor Road, Oak Ridge, TN 37630. Ph. 615, 482-2153 Star in margin means "Action Needed." Don't be overwhelmed - check the ACTION SUMMARY!

12. ACTION SUMMARY

INO	Insue	Contact	"Message!" or Action
1A	Big S. Fork transfer	Sens. Sasser. Gore: Rep. Cooper	"Thanks for efforts: keep persevering!"
	Big S. Fork funding	Sen. Sasser	"Secure appropriation for land acquisition!"
2 A	Obed General Mrigt Plan	Sens. Sasser. Gore; Rep. Cooper; your Rep.; copies to Dir. Ridenour	"Urge NPS to proceed speedily with Obed GM Plant"
5A	Tenn. public lands	Your State legislators	Inform them of any development threats.
5C	Landfill impact on trail	DHE Comm. Luna	"Do not permit impact on Cumberland Trail!"
7	Endangered Species Act	Pres. Bush US Rep. US Sen. and Rep.	"Do not undermine the ES Act!" "Co-sponsor HR 4492!" "Oppose weakening of ES Act; oppose restrictio of right to sue; support curtailment of log exports!"
8A	Forest Service roads	U. S. Senators	"Support \$100M reduction in road budget!"
8B	1872 Mining Law land	Sen. Sasser	"Support Regula Rider!"
8C	Elections	League of Conservation Volers	"Support election of environmentalists!"
9 A	Auto fuel efficiency	Sen. Sasser	"Support S 1224!"
4B, 10	TCWP jobs	TCWP	Volunteer to help with rivers assessment, walk-a-thon, filing, or whatever

Senator John Doe United States Senate Washington, DC 20510 The Hon. John Doe U.S. House of Representatives Washington, DC 20515 Governor Ned McWherter State Capitol Nashville, TN 37219

Dear Senator Doe Sincerely yours, Dear Congressman/woman Doe Sincerely yours. Dear Gov. McWherter Respectfully yours,

To call a Representative or Senator, dial Congressional switchboard, (202) 224-3121

To find out about the status of federal bills, call (202) 225-1772

2

1. BIG SOUTH FORE TRANSFER MOVING ALONG

A. Statue of transfer from Corps to NPS

In noter to combined the liand acquisition that is essential to the integrity of the Big South Fock NRRA, its necessary has combined of the Area be the Value and South South South South South South South Her Alabane Her Source (NRS) (see NL: 779 A 14 Arb details), Procedures for an administrative transfer (which is provided for by the 1974 authorizing legislation are underway, bott soft a transfer would NRS since the southorizing act (which envisioned completion of the Area by the CoE) prohibits the use of Land & Water Conservation Fund more, Therefore a legislative transfer during the during theorem as legislative transfer and site occurs.

Since it was too late in the legislative session for a free-standing bill. Senators Sasser and Gore. and Corgressmen Cooper and Rogers (Kentucky) are attempting to add transfer language as an amendment to the Water Resources Development Act. This pending legislation is the fatest in a series of biennial authorizations for CoE navioation and flood-control projects. The House Public Works Subconantitee marked up its version on July 26. and the bill (HR 5314) contains the BSFNRRA transfer amendmem (drafted by NPS, with some input from us, and slightly altered by Congressman Ropers). Full-committee mark-up is imminent (and may already have occurred as we write this). The Senate bill, S 2740, was supposed to be taccino behind, but to everyone's surprise it was passed by unanimous consent just before the summer recess -- without the BSFNRRA transfer amendment. Sen. Gore's staff assures us that they have received commitments that the amendment will be retained by the conference committee; as a reminder. Sen. Gore is also writing to the chairman of the conference.

A number of hurdies remain. The bill may be vetoed for reasons totally unrelated to the BSF. And, if it passes, separate legislation will be required to secure a specific FY1991 appropriation for BSF land acquisition.

 WHAT YOU CAN DO: (a) Write to Sens. Sasser and Gore and to Rep. Cooper (addresses on p2) to thank them for their efforts to date, and to urge perseverance. (b) Write to Sen. Sasser and urge him to secure a meaningful appropriation for Remind him hall there is considerable urgency since some of the lands are imminently threatened by logging, mining, orother harmul developments.

B. March for Parles

TGWP has received a Certificate of Appreciation from the National Parks and Conservation Association for participating in the effect of the second second participating in the second participation of the second participation of the Big South Fork NRRA for purchase of waterquality monitoring equipment, and the rest to national park-protection efforts. Throughout the country, coles to 15:000 people arc logitation the events whom the second second participation in the events whom the second second participation of the behold May 4 and 65, 1991.

2. OBED WILD & SCENIC RIVER

A. General Management Plan needed

Development of a General Management Plan (GMP) for the Oeel National Wild S Scenic River is long overdue. Specific management prescriptions as GMP) as the National Scenic River is a GMP is an thread of a forder to provide bangemut protection of the resource. For the past two years. National Park Service Junds have been authorized for an Oeed GMP, but other priorities have, each year, been superimoped on the tasks of the Oead Plan is still a top priority an tational HO. but is Ched Plan is thild a top priory an rational HO. but is not on the PTYPS last for the Regional Chince.

Generating an Obed GMP may not be as big a task as at first ingin tappear. The 1978 Obed Development Ran, which was required by the authorizing legislation and has been approved by Congress, contains most of the items that need to be in a GMP. Prod by the GMP could be merely a revision of the Development Plan. Additionally, much of the work or the GMP could be done treed charge, e.g., by utilizing TVA services or enlisting expert volunteers.

WHAT YOU CAN DO: Write to Sem Gore. Sen. Staster. Rep. Jm Coopter. and Your own Rep. proceed acpeditiously with development of the Obed Plan. Point out hat. Here Doed WSR having been established 14 yearago, il is high time.NES important management actions: could be staken. Point outhathe Plan has been a topNPS protify orthepastive years. but appears to be a stepricit of the SE Regional Office . Send copies to James Interior, Interior Bby, Washinghon, DC 20240.

B. River clean-up

The Wartburg office of the Obed National Wild & Scenic River on May 11-13 coordinated 13 groups and 4 government organizations in a highly successful large-scale clean-up. Over 31 milesof hverbankswere cleaned, as well as 7 access sites and 16 miles of specific access reads. It is estimated that and the state of the specific access reads to be that and the specific access reads to be an expected to 5 groups of the specific access reads to be programmed and the specific access and the specific access programmed access and the specific access and amount succeeded in destroying when, in the 1960s, they were pushing to dam the new and handbat the groups. We salue all the voluntees organizes this very worthwhiteprotect.

3. STATUS OF THE FROZEN HEAD DECISION

In March, the Office of Sur ace Mining (OSM), graming our Sizz periodin, declared the S28-ace reliable operations. Col June 20, the Emory Rever Land Co., which claims to own coal reserves in the watersheld, appealed the decision to the US District Court. On August 51, our attrinues, Eurory Neikel, Iling 6 Michine August 51, our attrinues, Eurory Neikel, Iling 6 Michine Varients are astated in the Memorahum of Law in august of our Michine. It is expected that CSM will also by sur.

4. TENNESSEE RIVERS

A. Tennessee Scenic Rivers Act implementation

Last year, the State Atomey General issued an Advisory Opinion to the effect that the Commissioner of Conservation has a legal state scene, Rivers and to apply certain land-use restrictions within these boundaries (NLT2 \$2A). This spring, the General Assembly passed House Joint Resolution 561, which requests the Dept of procedures to establish boundaries along scene therests of organizations in developing the regulations, and to submit a draft of the regulations interested organizations in developing the regulations, and to submit a draft of the regulations ind dominint.

Bob Alán, DCC'S Scenic Rivers Administrator, earlier this summe roganized a listening session attended by representatives of several groups, including the Farm Bureau and the Forestry Association, which are potentially antagonisic to the Seanci Rivers program. These groups are now wailing for a proposal from DoC on which to comment. DoC is organizing a late-failmeetingwith a consultant and with other interested par iesforthe purpose of drattingsuch a proposal.

B. Rivers assessment

A prerequisite to protec ling additionalworthy rivers in Tennessee is an assessment of all rivers in the state. It is estimated that to develop such an assessment would require well over a year for a person working full-time There are, at present, no funds for such an effor: in the DoC, and it would require legislative action to create a position forthis purpose. The atternative is to raise funds for this task through foundation grapts, although the work would proceed under state auspices. TCWP's exec. director, Jenny Freeman, recently approached the Tennessee Scenic Rivers Assoc to see whether they would be willing to collaborate with TCWP in an effor: to secure funding -- by one means or another (or a combination of means) -- for a statewide rivers assessment. She encountered approval for this idea, and the initiative will probably go forth. Any TCWP members willing to help should

- get in touch with us (see bottom of p.1)
- C. Efforts to end Yest Transace channelization The Corps of Engineers' West Tennessee Transace and the endsand design of the set Sincethen. He needsand design of the endsand set changed considerably, and a majer effort is new uncleavely to get the project modiled. The new uncleavely to get the project modiled. The channelization were to continue in the remaining project ana. You'd cause lost more problem than it would solve. The greatest tragedy would be the targe-scaletos d wetlands.

In August. 26 organizations (including TCWP) wrote to Gov. McWherler, urging him to request the US Congress to modify the WIT project so as to substitute Stream Obstruction Removal Guidelines for channelization. The organizations have dratted legislation that that would accomplish this need while maintaining desirable features otthe project.

5. OTHER STATE ITEMS

A. Protection of public lands

Many of our state parks, natural areas, and other public lands are threatened by encreaching developments, and there is an increasing feeling that some sort of buffer-zone protection is badly , needed. As or now, it is important that if you are aware of any specific threats, you let your state legislators know, so as to make them receptive to protective measures that might later be proposed

protective measures that might later be proposed (for addresses, see TCWP Political Guide). Also, inform Bob Barnett, chmn, TEC Public Lands Committee, 5278 Edmondson Pike #1001, Nashville, TN 37211, (615) 831-1136.

B. State trails needs

The State Trails Council of Tennessee is in the process of making recommendations to the DoC concerning the 1991/92 budget, which is currently being formulated. If you are awared broad trails-

★ policy needs, or of needs for specific traits, you are tamilar with, contact Robert D. Brown (chairman of the Council), 123 Blackburn Ave, Nashwille, The council, 123 Blackburn Ave, Nashwille, The explore East Tennessee traits issues, Including (a) Cumberland Trail developments, needs and plans, (b) possible mills-to-raid conversion at Cumberland Gap, and (c) completion of the Benton MacKaye us know (address on p.1).

C. Proposed Ollver Springs landfill may affect Cumberland Trail

The 250-acre tandfill, proposed for an abandoned stripmine site just outside Oliver Springs, would accept trash from all counties in Tennessee and from surrounding states. It could have various types of impact on the Cumberland Trail(CT). Despite the fact that the Division of Waste Management is required by law to notify DoC il any of its actions might impact a state park, trail, etc. DoC did not learn of the proposed landfill until contacted by a private citizen. Until 1987, the CT route went right through the proposed landfill site along a former mine road. When a trail crew discovered a NO TRESPASSING sign there, it temporarily rerouted the trail to the shorl section of Walden's Ridge between Poplar Gap and Winters Gap, just southeast of the site. The Coal Creek Mining and Manufacturing Co., which owns not only the proposed landfill site but also 40 miles of the right-of way in another section of the CT, has threatened that if DoC opposes the landfill, the 40 miles of right-of-way will be subject to cancellation. You may wish to express your feelings to Commissioner J.W. Luna, Tenn, Dept of Health and Environment (344 Cordell Hull Bldg, Nashville, TN 37219).

D. Stream pollution from farms

EPA has called agriculture the targest source of non-point-source pollution, affecting, on average, 2,000 river milesper state. A recent report by the State's Division of Water Pollution Control lists about 3,000 miles of Tennessee streamsthat sutler agricul/ural pollution; in about half of these (1.573 miles), the poliution is classified as "major." Among East Tennessee rivers impacted are segments and/or tributaries of the Tennessee, Little Tennessee, Little River, French Broad, Little Pigeon, Nolichucky, Holston, and Clinch. Major causes in East Tennessee are animal management areasand pasturelands. Farmers are exemptifrom the 1977 State Water Qualify Control Act and may allow animals access right into streams. Some work is currently underway to educate farmers, and to develop more efficient ways of disposing of, or recycling, animal wastes.

6. TVA APPROPRIATION

Appropriations from Congress represent only about the of TVAS budget, the rest (more than 85 billion) is the power budget, financed by the sale of TVA electricity, natural resources, a priculture, and economic development programs. During the Reagan era, the daministration requistiva as always incredibly tow, though Congress each year upped the sum to about \$100 Migherthan the Reagan erauests is still \$25 Mbelowthe FY1950 level. The House has appropriated \$155 M or TVA (a 5%Increase over FY1950). So TVA can probably during the budget reconsiliationcreading at a during the constraint or corrections.

7. ADMINISTRATION PLANS ALL-OUT ATTACK ON ENDANGERED SPECIES ACT

In the Pacific Nor Invest, the spotted owi is imperied soliv/because the neine ancient/creatisystemon which it depends is being laudated. For over a decade now their hashed and anged to the spoces, noder to force the Fish & Walfel Service to lot still not the to force the Fish & Walfel Service to latt the owi as threatened? in June. An inter-agency blue-holongnamic of distripuished scientists, convened to develop a plan for owir recovery, incommended laborg 3 million across of unitiasities an all-out attack on the Endangered Species And (ESA) itset.

The first thing the Administration did was to ignore the recommendation of the biuer/bbon panel of government biologists and to convene in the stead a and made up of Northwest governors and other politicians and by political appointest; not a single environmental perpesentative is included. The committee hasbeer asked to come up with a "recovery" inher industry, anance the needs of the owinch the inher industry.

Most significantly, the Secretaries of Agriculture and Interor haves solidate https://less.keigstallonice.within the Award and the sales organition conductes within the Award and the sales organition conductes within sales. They also propose to expandite mandate of the so-called "God committee," which, under the terms of the ESA, can overlue protective measure 81 these are insider industry with industries and other common interests for the allow at lack on the ESA. Not only the spotledowl, but all threatened and endangered species are at risk from this attack.

There is danger from an additional quarter. Sen, Hattleid (R-OR) and some other members of the Northwest congressional delegation have introduced requiring accesses levels of introduced requiring accesses levels of international processes levels of interne rolling and by weakening the legal rights of citizens to challenge federal accionstantimeterian ancer for the third servicion forset plans were pending. Note that this restriction forset plans were pending. Note that this restriction the NWT has, timber interests are threatening our legisticity process itset.

Here are some facts to consider. About 90% of our ancient forests have already been cut -- over 25 million acresof 200-year (and older) trees; at the current rate of cutting, 100% will be gone in another decade. This means that, 10 years from now, the timber industry will have to adjust o cutting exclusively second-growth trees anyway. If then, why not now -- and preserve a national treasure? George Frampton, President of the Wilderness Society, recently wrote: "The owt has now become a scapegoat for the enormous environmental and economic damage that the timber industry itself has done to this region [the Northwest] over the past half century ... overcut first their own lands and then the public forests; exported huge quantities of unmilledtogs ...; and nowhave left almost nothing forthe recreation, watershed protection, and habitat need of future generations - or even for a sustainabletimber industry!" The article also points out that the industry itself has eliminated 26,000 jobs in the past ten years through increased automation. Preserving what's left of the ancient forests may cost another 1,600 jobsper yeartor the next 10 years; BUT more than 160,000 new jobs are being created in the region annually. "The reat issue is not whether to weaken the Endangered Species Act, but how to manage an inevitable economic transition."

WHAT YOU CAN DO: (1) Write to Pres. Bush (The White House, Wash., DC 20500) and protest the Administration's altempts to undermine the ESA. [Note: the ESA representsour nation's judgementthat we are prepared to incur some economic costs in achieving the greater valueto society of preventing species extinction by preserving habitat.1 (2) Ask your US Rep (address on p.2) to co-sponsor HR 4492, Rep, Jontz's Ancient Forest Protection Act (which would create an interim "reserve system" of ancient forestswhile determinations were made of which areas should be given permanent protection). (3) Urge your US Senators and Rep (addresses onp.2) to opcose any bills (or hidden riders) that would weaken the ESA or would restrict the rights of citizens to sue federal agencies; and urge them to support laws that would curtait the export of raw logs (processing timber at home would offset job losses from restricted cutting).

8. OTHER NATIONAL NEWS

A. Forest Service road budget needs to be cut

The US Forest Service has carved up the national torests with more than 360,000 miles of roads (encugh to go to the Moon and halway tack again), roads turi withhat adolates to the barefiel of degrade water quality and scenic beaty, and oblirerate traits. The taxpayer-supported road program in turn haels a massive below-cost imbersalierogram thathals lost the taxpayer another §3 roads should free up some dolats for wildlife programs, traits, and recreation.

Recently a House subcommittee reduced the USFs road budget by \$30 million. This is a step in the right direction, but not enough. It is hopedhat the Senate will be willing to make a \$100 millioncut. Time is very short for consideration of the FY1991 Interior: and Related Agencies Appropriations bill, and the limber industry is making an all-outefort to Joann on to every road dollar. Phone calls to your

Senators are in order (see p. 2 for number). The message is simple: "please support a \$100 million reduction in the USFS road-construction budget!"

B. Mining-reform legislation needs support

One-hundred-and-eight years later, ourarchaic Mining Law is still on the books. The 1872 Act, which controls all hardrock mining on public lands. established the policy that valuable metallic oresare to be given to anyone who finds them, and that any lands onwhichsuchoresarefoundmustbe soldtor \$2.50 or \$5 per acre. The "REGULARIDER" in the interior Department's 1991 Appropriations bill (named after Rep. Ralph Regula, R-OH) would stop this giveaway of public lands and resources. The rider has already been approved in the House bill. but in the Senate (where it is supported by Sen. Bumpers), there will be mining-lobby pressures to delete it. A key vote is that of Sen. Sasser, a member of the Appropriations Committee. With time being of the essence, you may wish to call - Sen. Sasser (202-224-3344) and urge him to support the FY91 interior Dept. Appropriationsban on land sales under the 1872 Mining Law.

Theland giveaway represents only a smallpart of the abuses that 16°Z Act permits. incredible harm to our public lands has resulted from this antiquated law, particularly in the West, where landscape and bleed into thewaters. Two bills have been introduced to address various elements of mining reform. Sen Dale Bumpers S 1126. and Congressram Nuk Flahafs HA Bebs. The Mineral elements that must be addressed in national mining elevitation and has compared the 16°Z Law, S 1126, and HR 3866 with regard to these elements. MPC concludes that neither of the bills addresses all of the elements, but that S 1126 is a sound beginning. MPC does not support HR 3866. MPC also believes that, except for the Reguta rider (see while, Formose detailed info, contact MPC, Room 550, 1325 Massachusetts Ave, NW, Wash., DC 20005.

C. Abuses of the National Parks concession

Not only a report by the Interior Dept's inspector General (N177 456) build us to the Indians of a special task force convened by Sec. Manual Lugan have revealed shocking abuses of the NFS encomous profils from tood, todging, and other services, but pay an average of only 25% of their gross receipts in licensing fees (and this money goes to the General Treasury, rather than to the parks). Concession contracts only rately come up for renewal, and whan they do, current life competition. NFS rents buildings to concessions at well belve viai-maketvauxe.

On July 25, Sec. Luian appeared before the Parks and Public Lands subcommittee of the Senate Energy Committee to present his plans for rectifying some of these abuses. Sen. McClure (R-ID, the ranking Republican on the full committee) expressed the concessioners' alarm at the proposed reforms and shaiply attacked Lujan tor announcing a new policy without having consulted Congress. Lujan'spolicy, among other things, calls for higher franchise fees (about 22% of gross receipts in some cases), requires concessionersto make a tair payment for the use of park facilities. attempts to increase competition, and denies a concessioner's possessory interest when improvements paid for by him are exchanged for tranchise-fee reductions. The National Parks and Conservation Association and the Wilderness Society supported Lujan's position. Additionally. they recommended that more concessions facilities be placed at the edge of parks or in adjacent towns. rather than in ecologically sensitive areas of the park. Because of the lateness of the session, no fegislation addressing concessioner issues is likely to be addressed by this Congress.

D. Tongass Timber Reform close to completion

The Tongass National Forest covers a major part of southeastern Alaska, a magnificent area indeed. For over a decade, the Forest has been subjected to highly excessive cutting, mandated by law (NL174 (BD; NL175 §CC).

By a vote of 99:0, the Senate passed the Tongass Timber Retorm Act on June 13, exactly 11 months after the House had overwhelmingly passed its version (HR 987). Both bills end the mandated annual cut of 450 million board feet of timber, and both halt the annual automatic \$40 million timber-operations subsidy to the Forest Service. The House bill cancels two long-term contracts with timber mills, while the Senate bill merely seeks to improve these contracts. The major difference between the two bills is with regard to wilderness: the House bill designates an additional 1.8 million acres of wilderness in the Tongass, but the Senate bill contains no new wilderness areas. The Senate bill, would protect only 637,000 acres trom logging, while still allowing mining and other developments. The conference committee had not met by the time Congress adjourned for its summer recess

E. Threats to Wildlife Refuges

Our country has 455 National Widdle Refuges. Confirming a 1988 Widdenses Society study, separate General Accounting Office and Fish & Widdle Service (FWS) reports in 1969 and 1950 permit activities harmful to widdle. He 4948, recently induced by Geny Studies (DAA), would give the FWS power to prohibit misuse of lands and waters within the Refuge System Currently, the burden tailson the refugemanager toproverbataan activity would not be compatible. We jocunitas LHR 4948 would automatically disabler new activities the automas of the refuge.

F. Endangered Species funding

Before the Congress recessed, the House Subcommittee on Interor Appropriations markedup the Lunding bill for endangered species-related endangered species programs. The committee voted substantial increases over the Administration request, and included a sum earnieride for pant recovery, BLM and the US Forest Service also not airre as well. Thus, for operation of new National Widdle Refuges, the House bill provided only a \$2 Mincrease (Conservation groups) tad asketfor \$20 Mincrease (Conservation groups) tad asketfor \$20 Min Longon and National Park. Service resource \$1 M (conservation groups) tad asketfor \$40 Min.

G. Elections will shape the environmental policies of the 1990s

Environmentalists are being outspent by a margin ofmorethan50 to 10 whe coal, utility, sailo, timber and other industries that are attempting to protect their right to do as they wish. Cne way to counteract this pressure is to suppor: the nonpartisan League of Conservation Voters. LCV was organized by the leaders of almost every environmental organization in the country; most of these groups cannot themselves be involved in political campaigns.

In serving as the political arm of the environmental movement, LCV's sole objective is to get environmentalists etected to Congress. It accomplishes this only partially by contributing money: the League is famous for its grassroots canvassing program that identifies and mobilizes environmental activists in the support of candidates. LCV also provides the news media and other interested parties with information about the environmental records of every candidate for the Congress, Begardless of what other environmental organization(s) we belong to, we should still - consider supporting LCV, because our lobbying efforts won't work unless the Congress contains individuals sensitive to environmental concerns. The address to write to Is LCV, 1150 Connecticut Ave. NW. Suite 201 Wash., DC 20036.

Environmental Action has Identified its 1990 Dirly Dozen. Of these, closest to home are Senators Mitch McConnell (R-KY) and Howell Hellin (D-AL).

9. OIL, ENERGY POLICY, AND GLOBAL WARMING

A. Energy policy

A bill that would greatly reduce our dependence on toreign oil needs your immediate support. It is S 1224 [sponsored by Biyan (D-NE), Gorton (R-WA), and Hollings (D-SC)] which would increase the efficiency of new cars from today's 28 mog to 40 mpg by the year 2000. The technologies for such an increase are already available, and -contrary to auto-industry propaganda -- would not require everyone to drive a smaltcar. The country would save 2.8 million barrels of oil daily, and consumer would save \$2,000 in gasoline expenses over the life of a typical car -- more than offsetling the additional cost per car of \$500. It is very important that our Senators hear from us; in - particular, Sen. Sasser's is a swing vote. Call himat 202-224-3344

The recent Mid-East crisis has somewhat heightened the general publics realization that, during the past 10 years, our Administrations have been tragically negligent in facing energy policy. Attention to matters such as energy conservation, energy efficiency, and the development of altemate energy sources was more than neglected -- it was discouraged.

Among much that we have read on the subject recently, we liked a column by ORNL Corporate Fellow Eric Hirst on the need lor federal energy etliciency programs which, he says, would 'save billions of dollars, reduce pollution, cut dependence on foreign oll, improve economic productivity, and enhance international competitiveness." It is quite teasible to cut energy useby the year 2000 by almost on-elfith: this would asve \$75 billion and cut global-warming CO2 emissions by 20%.

And here is an interesting estimate by Edward Renshaw (State Univ. of NY): global oil reserves will last 47-88 years at current rates of consumption, but if all people used as much oil as Americans do, known reserves would be exhausted in 8-15 years!

B. Oil Pollution Act approved by Congress

Just before the Congressional recess, House and Senate conferences reached accord on a comprehensive bill that give out of the 11-million. Comprehensive bill that give out of the 11-million. I diamatically/ricreases penarities to rough the as their liability tor oil-spill cleanup costs and diamages. In addition, if authorizes expenditures torm the tederal oil-spill fund (supported by a 5-Jahrany 1, doi yoo 151 billion per spills to cleanup costs and diamages. Cleanup of major spills to be directed by the federal government. Double hulls are required on new oil tarkers and barges, methodi sitobe expanded.

C. Global warming

While European countries are increasingly pressing for prompt multilateral commitments to reduce emissions of greenhouse gases, the Bush administration, webed such a step. Late in August, at Houston, vetoed such a step. Late in August, at Sulars at least joined with other nations in acknowledging that human activity is producing gasesthatican cause gobalwamming.

In February, President Bush was presented with an appeal to prevent global warming, signed by 52 Nobel laureates and 725 members of the National Academy of Sciences. The appeal includes these statements. "More research on global warning is necessary to provide a steadily improving data base and better predictive capabilities. But uncertainty is no excuse for complacency. In view of the potential consequences, actions to curb the introduction of greenhouse gases ... must be Initiated Immediately. Only by taking action now can we insure that future generationswill not be putaf risk. -- The United States bears a special responsibility to provide leadership in the prevention of global warming. It is the world's largest producer of greenhouse gases, and it has the resources to make a great contribution. ... The United States should develop and implement a new National Energy Policy, based on the need to

substantially reduce the emission of carbon dioxide, while sustaining economic growth. The cornersione of this policy should be energy efficiency and the expansion of clean energy sources ...*

10. TOWP NEWS

- Arrangements for the Nov.9-11 <u>TCWP annual</u> <u>meeting</u> at Monteagle are progressing rapidly. You will soon receive a special mailing with the first announcement. Please be sure to return the
- * preliminary registration with your yes, no. or maybe; it really helps usplan.
- Enclosed with this Newsletter, youwill ind the list of <u>ICWP nominees</u> for 1991 otticers, directors, and nominaling committee. The election will take place at the annualmeeting.
- The <u>Caska Darkent</u> tence was linally completed on July 24 carlier work sessions had been held May 26 and June 16. TCWP had contributed about \$500 to supplier, had contributed about \$500 to supplier, had contributed about \$500 to Bab to reservice the sentence of the volunteer labot to rescripting the fence. Bechel contributed \$250 (as there Earth Dayellor) and the Calk Ridge Bab to reservice there have a the Calk Ridge sentence of the result of the Calk Ridge Ridge and philes the cells and rails, and even dights and philes the cells posts and rails, and even dights particular posts and rails, and even dights wascalietid a carbiter poly.
- On behall of TCWP, Maureen Cumingham and Larry Pounds supplied comments requested by the US Fin & Widlife Service for a <u>status review</u> of the <u>Cumberlane Reparamary</u>. This paint which prove on sand and gravel bars in the Obed and Big South Folk system, has a very restricted habital and is subject to many detletrious impacts. The USFWS is considering whether to propose istinghta plant as a tederally endangered species. The TCWP letter encourages them to do so.
- Several TCWP members (Don Todo, David Adler and Karre Finkel, Ametia Watson, Bill and Lee Russel) attended <u>Beatard Carra visit</u> 10: TO230 <u>Head Sate Pack</u> on August 10 and opt a chance for a few words with the Senator before or after his the recent "unautibable for Surface mining" designation for the Flat Fork Valley as a true grassroots vicion, then proceeded to address the subjects of global warming and other environmental need Goversmol results.

- The latest Nature Conservancy Newsletter acknowkdgsz TCWP's gitt earnarket for protection of the Tobacco Port Cave, an important hibernacium for various bait species. TCWP donated \$1000 from its <u>Francet McKinney Nemonal</u> who was detacted to cave preservation, and who elicit in a caving accident, will be memorialized by a plaque.
- We are grateful to the following who assembled NL 125: Dick Ambrose, Jean Bangham, Mr. and Mrs Frank Hensley, Charles Klabunde, Neil McBride, Marion Roesel, Fred and Phylis Sweeton. And Io the tollowing who assembled NL 172: Dick Ambrose, Wado Cohn, Don DeAngels, Anna Dobbins, Karen Finkel, Charles Klabunde, Dick Rardon, Ed Sonder, and Pegor Yumer.
- We were very preased when the <u>Dak_Ridor's</u> <u>Sportsman's column</u> recently quoted from a TCWP Newsletter sections on ancient-forest destruction and on the lack of lederalenergy conservation. It's a great waytoexpand our reading public.
- This year's SOCM walk-a-thon is scheduled for October 20, Will any TCWP member volunteer to
- walkandsolicit pledges? Itso, call us (seep.1). As a share group, TCWP would retain 50% of the contributions.

11. JOBS, ACTIVITIES, READING MATTER

- The Mineral Policy Center has an opening for a Circuit Rider (combination technical expert and community organizer) for the Rockies/Intermountain Region. Salary in the \$25-32,000 range. Contact MPC, 1325 Massachusetts Ave, NW, #550, Wash., DC 20005; 202-737-1672.
- On Sep1 22, the Cherokee Hiking Club will hold an 11.7-mile Benton MacKaye evaluation hike (see NL177 ¶5D) in the Big Frog Wilderness. Meet at 9 a.m. at the Docee No. 3 Powerhouse just oft US Highway 64 between Occee and Coppenfill, For info.cal Krik Johnson (615-892-6609) or Bill Ristom (615-476-2495).
- The Southern Appalachian Highlands Conservancy has secured a challenge grant of \$25.000 (match on a 1:1 basis) which will go toward purchase of the Stanley A. Murray Memorial Tract on Hump Mountain In the Roan Highlands. This may be of Interest to those of you who had planned to contribute to Stan's memorial. Write SAHC, POBox 4092, CR5, Johnson Oity, TN 37602. Incidentally.

SAHC is again this year selling Christmas cards and notecards with photographs of the scenic Roan Highlands. Same address.

- 20/20 Vision* is a new grassroots lobbying network with chapters in about 40 Congressional Districts nationwide; a statewide chapter has represent the statewide chapter has represent the statewide of the statewide chapter has represent the statewide of the statewide of the group bentifies just one subject and supples a shott (postard) summary on background and needed action. The subject is generally in an environmentalized or is related to the amratace. If only 20 minutes a month to follow up on the suggested action.
- Geodyssey, a non profit educational film-production company, has made its debutin Nashville. Inits first series, Geodyssey is concentrating on the National Trails System, and the first film is about the Appalachian Trail. For info, contact Lynn Cimino-Hurl, 615-356-8222.
- The Cherokee National Forest General Report to thePubScfor1989 may be requested from John F. Ramey, Forest Supervisor, Cherokee NF, POBox 2010, Cleveland, TN 37320.
- The Siera Club Earh Day Activist Sourcebook provides information on a large number of topics, e.g., widife, population, Alaska, etc. etc. Under eachtopic, there is a short introduction, followed by references and/or suggestedactivities. WriteSierra Club, Dept. SA, POBox 7959, San Francisco. CA 94120.
- World Resources 1990-1991* offers a comprehensive guide to the global environment, compiled by the World Resources Institute. Especiallyteatured in this year'volume are climate change and Latin American resource issues. \$17.95 (plus \$3 shipping) from WRI, 1709 New York Ave, NW, Wash, DC 20006.
- The Island Press' 1990 Environmental Sourcebook provides a concentrated view of the range and depth of new thinking on environmental matters, with emphasis on solutions to problems. Charles C. Savitt, Publisher, 1718 Connecticut A ve, NW, Suite 300, Wash, DC 20009.

 Two recent reports by the Environmental and Energy Study Institute concern major pending legislation. One is a 6-par side-by-sidecomparison of the House- and Senate-passed clean air bills (\$25 forall parts); the other is entitled "The 1990 Farm Bill: Opportunities for Groundwater Protection" (ICWP has a copy), For information on these reports; call EESIat 2026 262-1400.

NOMINEES FOR THE 1991 TCWP BOARD

Submitted by the 1990 Nominating Committee: Miriam Kertesz (chair), Sylvia Hubbell, Lynn Wright,

PRESIDENT: Martha Ketelle, Knoxville. Member, TVA's Environmental Quality Staff. TCWP Pres, 1988-1990. Vie pres, TN Eavid Council, board member, Harvey Brome Group, Siera Cub. Professional career has provided 11 years' experience in environmental policy and legislation on national, state, and local level. Concerned about rivers and water-quality issues.

VICE PRESIDENT: Maureen Cunningham, Oak Ridge. Botanist, Env. Sci. Div., ORNL. TCWP Vice Pres., 1990; board member, 1989, leader in battle for Cedar Barrens. Interested in significant-habitat preservation.

SECRETARY: Louise Markel, Oak Ridge. Retired librarian. TCWP Sec., 1990; long-time member. Interested in saving wildemess areas.

TREASURER: Charles Klabunde, Oak Ridge. Physicist, ORNL. TCWP Treasurer for 17 years, in charge of membership records. Past pres., SMHC; member, TTA. Active folk dancer.

DIRECTORS:

David Adler, Oak Ridge. Environmental specialist, currently with DOE, formerly with Bechtel Natl. Corp. and EPA. TCWP Board 1989-90. Primary interests: water quality and land conservation.

Richard Ambrose, Oak Ridge. Senior Envil Scientist, SAIC. TCWP member 21 years; Vice Pres., 1988-89. Concerned about destruction of natural habitats. Believes in public information and political action to accomplish goals.

Judith Bartlow, Norris. Natural Areas Land Use Specialist, TVA. TCWP Board, 1990. Past member Norris Watershed Board; member, Natural Areas Assoc. Particularinterests: trails, natural areas.

Charles Coutant, Oak Ridge. Senior Research Ecologist, ORNL: currently ORNL Exploratory Studies Program Manager. TCWP Board, 1982-90. Past pres., Citizens Council for Clinch River Planning; past charman, EQAB. Interested in preserving undamaged ecosystems.

Robert Luxmoore, Coalfield (Morgan Cy.). Soil & Plant Scientist, Env, Sci. Div., ORNL. TCWP Board, 1988-90. Expert witness for SOCM on water degradation and soil erosion from surface-mine areas. Believes that "Think globally, set locally" is an appropriate slogan for our time.

Neil McBride, Oak Ridge. Dir., Rural Legal Services of TN, 1978-present staff attorney, E. TN Research Corp (for coal-field groups); pres., Legal Envtl. Assistance Foundation, 1985-87; formerly worked for Ralph Nader. Intersteid in cleanwater andnaturalareas.

Liane (Lee) Russell, Oak Ridge. Geneticist, Biology Div., ORNL. A TCWP founder; Vice Pres., 1966; Pres., 1967-70, 1986-87; Newsletter editor, 1966-pres.. Instrumental in authorization and implementation of Big South Fork NRRA and Obed WSR; also active in stripmine, wilderness, and public-lands issues.

NOMINATING COMMITTEE

Sylvia Hubbell, Oak Ridge. Retired teacher. Long-term TCWP member; helped develop and maintain the North Ridge Trail. Interested in "all kinds of conservation."

Karin Finkel, Oak Ridge. General manager of local business; background and interest in botany. Concerned about forest preservation and environmental education.

Webb Van Winkle, Oak Ridge. Aquatic ecologist, Env. Sci. Div., ORNL. New to TCWP but not to conservation issues and environmentel impact assessments.

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