

Cleaning Polluted Lakes, Streams To Cost Estimated \$10.6 Billion

Water Pollution Social, Economic Problem of Today

Washington—(UPI)—The Public Health Service says it will cost the nation \$10.6 billion to clean up its polluted lakes and streams during the next decade.

The estimate was included in figures released by the health service prior to the national conference on water pollution.

The conference was called by U. S. Surgeon General Leroy E. Burney at the request of President Eisenhower and Secretary of Health, Education and Welfare Arthur S. Flemming.

Some 1,500 representatives of federal, state and local governments, industry and agriculture, conservation groups and civic associations will attempt to outline the nation's water pollution control needs.

Pressing Problem
In a pamphlet prepared for the conference, Burney called water pollution "one of the pressing social and economic

problems of our time." "It is most importantly a public health problem," he said. "It is also a problem in water management, for without pollution control our country can never have enough water for its needs. In addition, it is a problem in conservation and esthetics."

The health service said that about half the \$10.6 billion needed to clean up the nation's waterways will have to come from federal, state and local funds. The remainder

will have to be provided by industry.

The nation has failed to meet the rising tide of pollution, the health service said. It reported that \$3.2 billion was spent on municipal sewage treatment plants during the 1950's, while an estimated \$5.1 billion in facilities was needed. As a result, the nation faces a \$1.9 billion backlog of treatment plants in 1960.

Increased 600 Per Cent
Cities must spend \$5.28 bil-

lion within the next 10 years to meet their sewage requirements, the service estimated. And industry must provide another \$5 billion for adequate treatment of industrial wastes.

Health service figures show pollution has increased 600 per cent in the last 60 years and is still rising as a result of population growth, expanding industry and inadequate waste treatment by industries and cities.

Radioactive contamination of the nation's waterways is a

new and potentially dangerous problem, the health service said. But it reported that present levels of radioactivity appear to be below those dangerous to health. The greatest amounts of radioactive pollution are found along the Columbia river in the Pacific Northwest, the health service added.

Health Threat
The health service said that synthetic organic chemicals, resulting from the manufacture of such new products as

detergents, herbicides and insecticides, also pose a health threat.

Burney said "The American people can still curb water pollution and can do it in time. But to do so, they will need the concerted help of industry and agriculture, of every level of government, and, above all, the support of the individual citizen."

Creation of NATO Science Branch Proposed by U. S.

Washington—(Science Service)—The creation of an international institute of science and technology in western Europe, proposed by Rep. Victor L. Anfuso (D-N.Y.), was endorsed unanimously by the North Atlantic Treaty organization's Parliamentary conference recently concluded in Paris.

The necessary final approval by the NATO Council is a certainty, Anfuso told Science Service.

The institute will provide free training and research opportunities for students from the North Atlantic countries and the underdeveloped nations of the world for peaceful exploration of outer space, oceanography, meteorology, communications and other areas of scientific discipline.

"Its establishment is mandatory upon the free world," he said, "especially now that the Soviets are offering a free education plus living and travel expenses to students all over the world to attend their so-called Friendship University. This offer is profoundly appealing, particularly to the youth in the underdeveloped areas of the world, and is extremely effective in promoting the Communist way of life."

Promote Democracy
The international institute under NATO will promote western ideals of liberty and democracy by offering training in an atmosphere of freedom.

"It also will help dispel the idea that NATO is strictly a military alliance," he said, "and will promote world peace."

War may be eliminated "by the eventual creation of a world of abundance," he said.

"This pooling of resources for peaceful purposes may help create such a world," Anfuso, a member of the U. S. Congressional delegation to the NATO conference, headed by vice president-elect Lyndon B. Johnson, credited Sen. Henry Jackson (D-Wash.) with originally suggesting such an institute. Jackson is a former chairman of the NATO Science and Technology committee.

British Reveal Plan for World Telephone Cable

London—(Science Service)—By late 1964 you should be able to telephone around the world by cable.

A proposed transatlantic telephone system is intended to be the immediate next step in the "round-the-world" system after the completion of the new transatlantic cable (CANTAT) next year.

The annual report of the British Commonwealth Telecommunications board tells how plans are being developed rapidly for the construction of this stage and a complete world system.

It is understood that the laying of this cable will be completed by 1964. The route will be Sydney - Auckland - Suva - Fanning Island-Hawaii (subject to agreement of U.S. authorities)-Vancouver.

8,000 Nautical Miles
The plan is one of the largest tele communications projects ever undertaken. It will be over 8,000 nautical miles long, with more than 300 under-sea repeaters, and will have a capacity for at least 80 simultaneous telephone conversations. In places the cable and repeaters will have to be laid to depths of almost four miles.

The total cost of the complete "round-the-world" system, as estimated by the 1959 Sydney conference, is \$225 million. Of this Britain has provisionally agreed to contribute 30 per cent, the other half being shared among the other Commonwealth countries. The total estimated cost of the Pacific section is \$75 million. Of this, the share of the United Kingdom will be \$25 million, to be provided by Cable and Wireless company, which will also be responsible for the construction and maintenance.

U. S. Satellite Launchings Top 1960 Advances

Washington—(Science Service)—The 10 top science advances in 1960 as selected by Dr. Watson Davis, director of Science Service, are:

1. Repeated successful launchings of U. S. satellites that view the earth for weather and other information, repeat radio messages and perform other functions, together with safely bringing back to earth satellite capsules designed for carrying human space travelers.
2. Photography with 200-inch telescope of galaxies (like our Milky Way) six billion light years away.
3. The hybridizing of turkey and chicken, first cross between two families of birds.
4. Discovery of chemical predecessors of living matter in stony meteorites from outer space, indicating life could exist elsewhere in the universe.

5. Approval for use of the Sabin live oral vaccine for polio.

6. The high altitude Project Excelsior balloon flight and parachute jump which set new world records, and demonstrated man's capacity to withstand exposure to conditions of outer space.

7. Brain waves picked up from single nerve cells.

8. Device, called an optical maser, developed for amplifying light that promises to be useful in space and other communication, television, astronomical photography and medical diagnosis.

9. The inauguration of a radio telescope watch for signals from outer space from intelligent beings on planets in other stellar systems.

10. A synthetic steroid pill contraceptive placed on sale by prescription.

there's only one
SKIPPY

BEWARE OF IMITATIONS

LOOK FOR THE HAPPY LITTLE DOG

TOPS IN QUALITY!
LOW IN PRICE



MISSILE DESTROYER IN TOW—The USS Barney, one of the Navy's newest guided missile destroyers, is secured by tugboats after sliding down the ways at Camden, N.J. The vessel was named for Commodore Joshua Barney, hero of the War of 1812. (UPI Telephoto)

Hatfield's Education Budget 'Generous'

Salem—(UPI)—Henry Cabell of Portland, president of the State Board of Higher Education, told legislators Wednesday that on the whole, Gov. Mark Hatfield's budget recommendation for higher education in 1961-63 is "generous."

Hatfield recommends a general fund expenditure of \$62.5 million for higher education. Cabell said although this is a \$4.8 million cut from its requests, the board feels it can do what it wants to do with the lesser amount.

Open 8 A.M. Till 9 P.M.
Eastside
SUPER MARKET

WE'RE HERE TO SERVE YOU!

THURSDAY, FRIDAY AND SATURDAY SPECIAL BUYS

FILL YOUR FRUIT BOWL
WITH FINE FRUITS FROM
EASTSIDE



FIRM RIPE HANDS

Bananas 10¢ Lb.

CHOICE LARGE NAVEL

ORANGES
5 lbs. **49¢**

ALGERIAN REALLY SWEET

Tangerines
3 lbs. **1⁰⁰**

No. 2 KLAMATH

Russet Potatoes 25 lb. bag 98¢

FRESH CALIFORNIA

DATES 3 lbs. 1⁰⁰

ITALIAN IMPORTED

CHESTNUTS lb. 49¢

FRESH-RIPE

PINEAPPLE lb. 19¢

RED VELVET

YAMS 3 lbs. 39¢

SWEET

SPANISH ONIONS 4 lbs. 15¢

HOW ABOUT STRAWBERRY SHORTCAKE

BIRDSEYE

2

Frozen 10 oz. pkgs.

KRUSTEAZ

BISCUIT MIX

Strawberries 49¢

33¢

40-oz. Box



TILL SATURDAY NITE, DEC. 17

100 SILVER DOLLAR STAMPS

FREE BONUS JUST FOR ORDERING
YOUR XMAS HAM OR TURKEY

FREE COFFEE
WHILE YOU
SHOP

FOLGERS COFFEE 59¢ lb.
2 lbs. 1.17

FOLGERS INSTANT

6-OZ.

89¢

10-OZ.

1.49

Eastside
SUPER MARKET

Make Eastside Market your regular
shopping store for Best Buys and Best
in fresh meats, fruits and vegetables
Every Day — plus extra specials to
stock up on.

LYNNS Personal Service **MEATS**

USDA CHOICE BEEF ONLY

SLICED

BEEF LIVER 49¢ lb.
Regular 69¢ per lb.

We Have This Made Special

Big Bologna 49¢ lb.
SLICED—ANY AMOUNT
Regular 69¢ per lb.

Armour Banner

SLICED Bacon 55¢ lb.

THIS WEEK ENDS BEST BUY

BIG COTTO SALAMI 69¢ lb.

SLICED AS YOU WISH

EXCELLENT BUY—REGULAR 89¢ LB.

608 East Main

NOW ENJOY 3-MINUTE OATS



The best of OATS, from the land of OATS

Yes, oats grow to their plump, wholesome, flavorful best in the fertile fields of the midwest. In this land of oats, sun, showers, and the rich, black soil gently nourish the grain right up to its final golden harvest.

To make 3-Minute Oats, the choicest grain from each crop is then carefully graded, cleaned, and Fireless Cooked — At The Mill — For 12 Hours. Like baking a potato, this exclusive, costly, slow-cure process seals in all the precious vitamins and minerals — brings out all the rich, nut-like flavor of the whole grain.

LESS FLOUR — BETTER FLAVOR! Another 3-Minute processing "exclusive" is the elimination of excess flour. When added to water, flour makes paste, you know. So — floury oats cook to an objectionable pasty, gummy flavor and texture. In contrast, flour-free 3-Minute Oats cook up fast, flaky and delicious every time. Help yourself to health and goodness — enjoy 3-Minute Oats — the very best of Oats — from the land of Oats!



PERCENT OF DAILY NEED
IN EACH 2 OZ. SERVING

PROTEIN	14.2%
VITAMIN B ₁	24.3%
IRON	19.8%
FOOD ENERGY	7.2%

TASTES SO GOOD — COSTS SO LITTLE! No other cereal is so naturally rich in Protein, Iron, Vitamin B₁, and Food Energy. Oatmeal is the kind of fundamental breakfast your family needs for everyday Go Power — Grow Power! Try it and see!

3-MINUTE OATS

*NATIONAL OATS COMPANY • CEDAR RAPIDS, IOWA