and sustainable progress over the longterm.

To win the battle against HIV/AIDS, we must not only fight the disease itself, but also underlying conditions that contribute to its spread—poverty, starvation, civil unrest, limited access to healthcare, meager education systems and reemerging infectious diseases. Stronger societies, stronger economies and stronger democracies will facilitate a stronger response to HIV/AIDS and ensure a higher quality of life in the nations most affected by and most vulnerable to the disease and its continued spread.

And we can make significant progress without vast sums of money and burgeoning new programs. Take, for example, providing something as basic and essential as access to clean water. 300 million or 45 percent of people in Sub-Saharan Africa don't have access to clean water. And those who are fortunate enough to have access sometimes spend hours walking to and from a well or spring.

It costs only \$1,000 to build a "spring box" that provides access to natural springs and protects against animal waste run-off and other elements that may cause or spread disease. 85 percent of the 10 million people who live in Uganda don't have access to a nearby supply of clean water. It would cost only \$25 million to build enough "spring boxes" to provide most of the people living in rural Uganda with nearby access to clean water.

Providing access to clean water is just one of the many ways in which the global community can empower the people most affected by and most vulnerable to HIV/AIDS. In some cases, such efforts—like supporting democracy and encouraging free marketsmay cost little or take a long time, but they will make a significant difference in the battle against HIV/AIDS and the quality of life of billions of people throughout the world.

We have defeated infectious diseases before—sometimes on an even larger scale. Smallpox, for example, killed 300 million people in the 20th century. And as late as the 1950's, it afflicted up to 50 million people per year. But by 1979 global effort.

What if we had not launched that effort in 1967? What if we had waited anhave infected 350 million and killed 40 million more people. That is a hefty price for inaction—a price that we should be grateful we did not pay then, and we should not want to pay now.

Right now we are losing the battle

In 2020, when it is estimated that more than 85 million people will have died from HIV/AIDS, how will we look back upon this day? Will we have proven the experts right with inaction? Or will we have proven them wrong with initiative? I hope that we will be able to say that in the year 2002 we took our stand against HIV/AIDS and began to turn back what could have been, but never became the most deadly disease in the history of the world.

CBO ESTIMATE OF THE TAX SHELTER TRANSPARENCY ACT

Mr. BAUCUS. Mr. President, the Committee on Finance filed a legislative report on S. 2498, the Tax Shelter Transparency Act of June 28, 2002. At the time the report was filed, the Congressional Budget Office cost estimate was not available. The cost estimate has been finalized by the CBO and is attached for public review.

I ask unanimous consent that the enclosed cost estimate for S. 2498 be printed in the RECORD.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

ESTIMATED COST TO THE FEDERAL GOVERNMENT

The estimated budgetary impact of the bill is shown in the following table.

smallpox was officially eradicated thanks to an aggressive and concerted

other 35 years? Smallpox likely would

against HIV/AIDS. But that doesn't mean we can't win it in the end. Indeed, I believe we will ultimately eradicate HIV/AIDS. We have the tools to slow the spread of the disease and provide treatment to those already infected. And we have the scientific knowledge to develop an effective vaccine. But we need to focus our resources on what is truly needed and what is proven to work. And we need global leadership to meet a global challenge.

By Fiscal Year, in Millions of Dollars 2002 2003 2005 2007 Changes in Revenues 59 102 134 140 147

BASIS OF ESTIMATE

All estimates were provided by JCT. The provisions relating to reportable transactions and tax shelters would compose a significant portion of the effect on revenues if enacted. These provisions would increase revenues by \$17 million in 2002, \$547 million over the 2002-2007 period, and about \$1.3 billion over the 2002-2012 period.

PAY-AS-YOU-GO CONSIDERATIONS

The Balanced Budget and Emergency Deficit Control Act sets up pay-as-you-go procedures for legislation affecting direct spending or receipts. The net changes in governmental receipts that are subject to pay-as-you-go procedures are shown in the following table. For the purposes of enforcing pay-as-you-go procedures, only the effects through 2006 are counted.

CONGRESSIONAL BUDGET OFFICE, U.S. CONGRESS, Washington, DC, July 15, 2002.

Hon. MAX BAUCUS,

Chairman, Committee on Finance, U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: The Congressional Budget Office has prepared the enclosed cost estimate for S. 2498, the Tax Shelter Transparency Act.

If you wish further details on this estimate, we will be pleased to provide them. The CBO staff contacts are Erin Whitaker and Annie Bartsch, who may be reached at 226-2720.

Sincerely.

BARRY B. ANDERSON (FOR DAN L. CRIPPEN.)

CONGRESSIONAL BUDGET OFFICE COST ESTIMATE-S. 2498

S. 2498 would create new penalties and expand existing penalties that may be applied to taxpayers who fail to disclose certain types of information on their tax returns. In particular, the bill would allow the Department of the Treasury to impose penalties, on taxpayers who failed to report certain information for reportable transactions, modify the penalties for inaccurate returns if the inaccuracies had a significant tax avoidance purpose, and modify the definition of "substantial understatement" of tax for corporate taxpayers for purposes of imposing a penalty. It also would repeal the current rules regarding registration of tax shelters and instead require persons who assist with transactions in such shelters ("material advisors") to report certain information to the Secretary of the Treasury. The bill would impose a penalty on those material advisors who fail to file the information completely and accurately.

The Congressional Budge Office (CBO) and the Joint Committee on Taxation (JCT) estimate that enacting the bill would increase governmental receipts by \$17 million in 2002, by \$601 million over the 2002-2007 period, and by about \$1.5 billion over the 2002-2012 period. Since S. 2498 would affect receipts, payas-you-go procedures would apply.

JCT has determined that the bill contains no intergovernmental mandates as defined in the Unfunded Mandates Reform Act (UMRA) and would not affect the budgets of state, local, or tribal governments. JCT has determined that the provision of the bill relating to reportable transactions and tax shelters contain private-sector mandates, and that the cost of complying with these mandates would exceed the threshold established by UNRA (\$115 million in 2002 adjusted annually for inflation) in 2005 and 2006.

	By Fiscal Year, in Millions of Dollars										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Changes in receipts	17	59	102	134	140 Not	147 t applical	155 ble	163	174	187	203

IMPACT ON STATE, LOCAL, AND TRIBAL GOVERNMENTS

JCT has determined that the bill contains no intergovernmetnal mandates as defined in UMRA and would not affect the budgets of state, local, or tribal governments.

IMPACT ON THE PRIVATE SECTOR

JCT has determined that sections 101, 102, 104, 201-203, and 215 of the bill contain private-sector mandates. JCT has determined that the cost of complying with these mandates would exceed the threshold established by UMRA (\$115 million in 2002, adjusted annually for inflation) in 2005 and 2006.

ESTIMATE PREPARED BY:

Erin Whitaker and Annie Bartsch (226–2720).

ESTIMATE APPROVED BY:

G. Thomas Woodward, Assistant Director for Tax Analysis.

ACCOUNTING REFORM

Mr. BIDEN. Mr. President, I rise today to voice my support for H.R. 3764, the Sarbanes-Oxley bill. While not perfect, this is important legislation. I commend my friend and colleague, Senator Sarbanes, the distinguished chairman of the Senate Banking Committee, for his relentless effort to usher this landmark legislation through the Senate. I am proud to have worked with him on such an important cause.

To restore some level of confidence, the accounting reform legislation we have passed is critical to stem the corporate greed threatening our economy. Over the last several months the market has lost considerable value. The dollar is at a 2-year low. Investors are questioning the strength of our financial markets. Each day seems to bring new revelation of corporate excess—some horrific story about unabashed corporate greed and malfeasance. It is a seemingly endless onslaught. We don't know where it will end. And, frankly, we fear how deep it might go.

There is a crisis of confidence in American business. It runs deep, with revelations about cooked books, fraudulent numbers, inflated values, and stock options that make the average working American—who earns about \$31,000 a year and fears for his or her pension and health care benefits—sick. In fact, a Pew Forum survey conducted in March, long before the recent revelations, said the esteem in which business executives are held is falling by the day. I shudder to think what those numbers would be now.

Something is clearly wrong with the way corporate America is doing business. Everyone here knows that—and—if you follow the money—you will see that investors also know it. They are registering their concern by pulling out of the market. Some have lost their retirement savings. Others have

to postpone their retirement. They are unable to pay college tuition. Surely they have a right to expect a little truth in accounting.

The accounting reform legislation we approve today goes a long way to restore their confidence and stem the tide of market uncertainty. It will bring accountability and transparency to corporations, their officials, and their accountants. We should insist on nothing less.

In addition, the Sarbanes-Oxley bill includes significant new criminal laws for white collar offenses, and raises penalties for a number of existing ones.

I am proud to have sponsored, along with my good friend from Utah, Senator HATCH, S. 2717, the White-Collar Penalty Enhancement Act of 2002. It grew out of a series of hearings I held this year in the Judiciary Subcommittee on Crime and Drugs in which we heard about the "penalty gap" between white collar offenses and other serious Federal criminal offenses. The Senate unanimously adopted our bill as an amendment to the Sarbanes bill several weeks ago, and we are pleased that its key provisions are in the legislation approved by the House-Senate conference. Let me briefly summarize those provisions which will become law once the President signs this legislation.

Our bill significantly raised penalties for wire and mail fraud, two common offenses committed by white collar crooks in defrauding financial victims. It also created a new 10-year felony for criminal violations under the Employee Retirement Security Act of 1974 (ERISA). Under current law, a car thief who committed interstate auto theft was subject to 10 years in prison, while a pension thief who committed a criminal violation of ERISA was subject to up to 1 year in prison. Our bill now treats pension theft under ERISA like other serious financial frauds by raising the penalties to 10 years.

Our bill also amended the Federal conspiracy statute which currently carries a maximum penalty of 5 years in prison. In contrast, in our Federal drug statutes, a drug kingpin convicted of conspiracy is subject to the maximum penalty contained in the predicate offense which is the subject of the conspiracy—a penalty which can be much higher than 5 years. I say what is good for the drug kingpin is good for the white collar crook. Thus, our bill harmonized conspiracy for white collar fraud offenses with our drug statutes Now, executives who conspire to defraud investors will be subject to the same tough penalties—up to 20 yearsas codefendants who actually carry out the fraud

Our bill also directed the U.S. Sentencing Commission to review our ex-

isting Federal sentencing guidelines. As you know, the sentencing guidelines carefully track the statutory maximum penalties that Congress sets for specific criminal offenses. Our bill requires the sentencing commission to go back and recalibrate the sentencing guidelines to raise penalties for the white collar offenses affected by this legislation.

Finally, and most significantly, our bill required top corporate officials to certify the accuracy of their companies' financial reports filed with the Securities and Exchange Commission.

Incredibly, under current law, there is no requirement that corporate officials certify the accuracy of these reports. As we have seen in the cases of WorldCom and others, this is no small matter. Willful misstatements about the financial health of a company—once uncovered—can lead, almost overnight, to a company's bankruptcy, wholesale loss of jobs for its employees, and a total collapse in the value of the company's pension funds.

That is why Federal Reserve Board Chairman Alan Greenspan last week testified before the Senate Banking Committee that imposing criminal sanctions on CEOs who knowingly misrepresent the financial health of their company is the key to real reform of corporate wrongdoing.

I am pleased that this centerpiece of the Senate-passed accounting bill is retained in the final legislation. Our provision is simple: corporate officials who cook the books and then lie about their companies' financial health will go to jail. Our bill says that all CEOs and CFOs of publicly traded companies must certify that their financial reports filed with the SEC are accurate. If they "knowingly" certify a false report, they are subject to a 10-year felony; if they "willfully" certify a false report, they are subject to a 20-year felony.

But we may have left one stone unturned. I regret that this final bill makes a small but significant change from the original Biden-Hatch amendment put the chairman of the board on the hook, along with the CEO and CFO. This final bill removed the board chairman from the group of corporate officials who are required to certify the accuracy of the reports. I think that is a mistake. Contrary to what some in the business community argued, requiring the board chairman to certify the accuracy of these financial reports would not have threatened the management of a corporation or the integrity of its executives.

Rather, our bill merely would have formalized what should be normal procedure—and what every American thinks is plain old common sense—namely that corporate executives certify that their books are not cooked