# It's Time to Think BIG! How the U.S. Can Afford a Poverty-Level Basic Income Guarantee 

By Allan Sheahen


#### Abstract

The cost of a basic income guarantee (BIG) at a level sufficient to eliminate official poverty in the United States is estimated using tax and income data for 2004. Granting an annual BIG of $\$ 10,000$ to every adult citizen - and $\$ 2000$ to every eligible child - would cost an estimated $\$ 1.9$ trillion. This cost could be financed by eliminating 138 tax loopholes and trimming more than 100 welfare programs. A BIG would virtually end hunger and poverty in America and provide economic freedom and security to everyone. The main purpose of this paper is to show that it is not impossible to provide a full BIG to all Americans.


## Introduction

The U.S. income tax system is too complex with 138 separate tax loopholes. The U.S. welfare system is equally complex with more than 200 separate programs to help the poor. This Basic Income Guarantee proposal would simplify the tax code by eliminating all of the tax breaks and over half of the welfare programs. The savings would help pay for an annual full BIG at the poverty level of $\$ 10,000$ per adult and $\$ 2000$ per child.

A Basic Income Guarantee (BIG) is a government-ensured guarantee that all citizens will receive an unconditional income on an individual basis, without means test or work requirement enough for food, shelter, and basic necessities. BIG is an efficient and effective solution to poverty that preserves individual freedom and work incentives.

## What's the BIG Idea?

In 1964, President Lyndon Johnson declared a "War on Poverty" in America. He said the U.S. has a moral responsibility to end poverty. Four decades later, that war has yet to be won.

In 1969, a Presidential Commission recommended that America adopt a Guaranteed Income often called a Negative Income Tax - with no mandatory work requirements, for all citizens in need. The idea was endorsed by Martin Luther King, the National Council of Churches, the

California Democratic Council, the Republican Ripon Society, the 1972 Democratic Party platform, and several Nobel-prize-winning economists.

In his 1972 Presidential campaign, Senator George McGovern proposed giving \$1000 to every needy American. During the 1970s, the U.S. Congress debated four guaranteed income bills, but none of them passed.

However, some good things came out of these struggles. In 1974, Congress passed Supplemental Security Income, a negative income tax for people over age 65. In 1976, Congress adopted the Earned Income Tax Credit, which gives money to low-income workers.

In the 1980s and 1990s, the trend turned to cutting social programs. Homeless people reappeared for the first time since the Depression. Food banks and soup kitchens sprang up. This trend culminated in the 1996 welfare reform bill.

The new law was sold as a way to get people off welfare, and it did. Welfare rolls in the United States are down more than 50 percent from 1996. But it didn't reduce poverty. That's because welfare reform dumped many recipients into low-paying jobs - with no benefits or ability to move up.

A better strategy is available. In 1982, the state of Alaska began distributing revenues from state oil revenues to every resident. In 2007, the Alaska Permanent Fund gave $\$ 1654$ to every man, woman and child in the state. There are no work requirements. It is not enough to end poverty, but it is a model on which to build a simpler and more effective system of social protection.

## Did You Know?

- In 2006, the U.S. poverty level was $\$ 10,294$ (one person), $\$ 13,167$ (two people), $\$ 16,079$ (three people), and \$20,614 (four people).
- *37.0 million Americans - 24 million adults and 13 million children -- still live below the poverty level - six million more than 25 years ago.
- One child in six lives in poverty in America, compared to one in 38 in Sweden.
- 15.3 million people live in "severe" poverty - incomes below $50 \%$ of the poverty line.
- The wealthiest one percent of the U.S. population owns more wealth than the bottom $93 \%$.
- The unemployment rate ranges from 5\% to 6\%. Eight million Americans who want jobs can't find them. Others have given up looking for work.
- "Welfare-to-work" can never solve the poverty problem because there aren't enough jobs for everyone who wants to work, and because many jobs don't pay living wages.
- In the U.S., one in 10 people who work full time all year lives in poverty.
- Millions of jobs are moving overseas.
- Automation means fewer workers are needed to produce the same amount of goods.
- People are working two and three jobs just to make ends meet.
- Some people who work to escape poverty are taxed back into it.
- Most people who live in poverty are single parents and their children.
*37 million Americans live below the official 2006 U.S. Census Bureau poverty level. But about six million escape poverty through government programs such as the Earned Income Tax Credit.


## BIG Advocates Believe:

- Children should not be poor.
- Anyone who gives care to children or the infirm should not be poor.
- Anyone who works full time should not be poor.
- No one should lack adequate food, shelter and clothing for any reason.
- We must break the link between work and income.
- We can end hunger and poverty in America and achieve true economic freedom by providing a Basic Income Guarantee (BIG) to everyone.


## Would a BIG Replace Welfare?

Yes.

## Would a BIG Replace Social Security?

Not at first. But, in time, yes. It will be a gradual transition.

## Who Would Pay for a BIG?

The Federal Government, out of the taxes it collects.

## Why Can't Everyone Get a Job?

The aged, sick and disabled can't. Children and many mothers can't. There aren't enough jobs to go around. For those who can work, 40 hours a week at the 2009 federal minimum wage of $\$ 7.25$ per hour (currently $\$ 6.55$ ) still leaves a family of three below the poverty line, and leaves a family of four on the street.

## Why Don't the Current Welfare Programs Work?

Benefits are too low. The programs are too complex. Benefits vary from state to state. The system causes abuse and error. Single people often get no help. Single parents who want to be home raising their small children are forced to work to receive welfare benefits.

## Why Should We Adopt a BIG?

Poverty is wrong. A Basic Income Guarantee would put an end to poverty. It would provide economic security to everyone, like an insurance policy, for you, me, Uncle Charlie, Aunt Jane. It gives all of us the assurance that, no matter what happens, we won't starve. Loss of a job, or sickness, won't put a family onto the street.

## Why Not Guarantee Everyone a Job?

Under the current U.S. labor structure, it's very difficult. It would be more complex and expensive than guaranteeing an income. It wouldn't help those unable to work. It would create a bigger bureaucracy than we've got now. It assumes the basic conditions of human life have to be earned. But why? Why not treat people's basic economic existence as a legal right and then provide incentives to earn more?

## Why Would Anyone Work if His or Her Income Was Guaranteed?

First, to earn more money. The guarantee would be set at a minimum level, just enough to get by on. Second, tests show that people want to work.

## Does Everyone Have the Right to a BIG?

There is a moral obligation to provide every man, woman and child with a decent living. A person's right to be - the right to simple existence - is not something for others to grant or withhold as an economic carrot, or to give as a gift. It should be a universal right.

## Has the Basic Income Guarantee Ever Been Tested?

A 10-year, 7800-family U.S. government test of a guaranteed income found that most people would continue to work, even when their incomes were guaranteed.

## What are the Benefits of a Basic Income Guarantee?

- End hunger and poverty
- Provide economic security to everyone
- Increase individual freedom
- Improve working conditions
- Reduce crime and violence
- Stimulate the economy
- End the bureaucracy of the welfare system
- Retain positive incentives to work
- Help people move to where the jobs are
- Cut down the migration of people to the cities
- Provide time to create, to think, to invent, to raise families
- Help end class divisions
- Develop a spirit of community
- End homelessness
- Provide income to unpaid caregivers


## So What's the BIG Deal? How Does It Work?

Each adult American who files an income tax return receives an annual "BIG" or "refundable tax credit" of $\$ 10,000$ - the approximate 2006 poverty level for one person. (1) Each child gets an annual refundable tax credit of $\$ 2000$ - double the current $\$ 1000$ child tax credit.

The "refundable tax credit" is available to everyone, rich or poor, similar to Social Security, which enjoys wide support. (In contrast, the "Negative Income Tax" plans of the 1970s would have gone only to those in need, similar to welfare, which does not enjoy wide support.)

All income other than this credit is taxed. If a person has no income at all, he/she keeps the full credit and pays no taxes. If a person has income of any kind (other than the credit) he/she must pay taxes. If the income is low, the amount to be paid in taxes will be less than the credit; the person will keep the difference and receive, in effect, a net transfer from the government. If a person's income is in the middle range, what is paid in taxes will be quite close to the amount of the credit and he/she will break even (as though no taxes were paid and no transfer received). If a person's income is high, the amount to be paid in taxes will be larger than the credit received and, in effect, the person will pay out the difference in positive taxes.

The important point is that the system is universal - everyone files a tax return, everyone gets a tax credit, and everyone with any income pays taxes. There is no work requirement, no means test, and no explicit eligibility criteria. No one receives a net transfer from the government unless the taxes on the person's income from all sources are lower than the tax credit.

Benefits under this program are paid as a matter of right rather than privilege and in a way that does not segregate and stigmatize the poor. It's just like putting everybody on Social Security. The vital point about the BIG plan is that it involves a merger of the welfare system and the tax system. The plan is administered by the Internal Revenue Service as an extension of the positive tax system.

Each recipient's grant is electronically deposited monthly into a bank account, similar to the way the Social Security system operates. Recipients of Social Security and other federal retirement programs receive either their current benefits or the BIG, whichever is larger.

Based on the 2003 U.S. Census Bureau population reports, there are 291 million people living in the U.S.(2) The gross cost of a BIG would be just under $\$ 2$ trillion. (See chart on page 6.)

Based on data from the Alaska Permanent Fund and from IRS statistics, we estimate 2\% of eligible recipients will not bother to file an income tax return. Two million prisoners will not receive the BIG. The BIG will be limited to those citizens who have lived in the U.S. at least five years, which, according to the Census Bureau, eliminates an estimated 3.2 million adults and 1.3 million children from the plan. Some social welfare programs will remain in place to handle those 4.5 million people.

Thus, the net cost of the BIG is $\$ 1.9$ trillion.

180 million adults (age 18-64) $\times \$ 10,000=\quad \$ 1,800.0$
75 million children (age $0-17$ ) x $\$ 2,000=$
36 million seniors (age 65+) receive Social Security
Senior bonus (3)
Total Cost

Less:
Those who don't apply (estimated 2\%) -39.8
2 million prisoners x $\$ 10,000=\quad-20.0$
Non-citizens in USA less than five years:
3.2 million adults $\mathrm{x} \$ 10,000=\quad-32.0$
1.3 million children $\mathrm{x} \$ 2000=-2.6$

Net Cost
\$1,895.6

## Can the U.S. Afford a Basic Income Guarantee?

Yes. The U.S. is a wealthy nation. Its 2004 Gross Domestic Product was $\$ 11.3$ trillion, an average of $\$ 39,000$ for each man, woman and child in the country. It's an average of $\$ 52,000$ per adult. (4) U.S. household net worth is $\$ 53$ trillion. (5) Yet millions of Americans are without adequate food, shelter, and health care. The solution is to give the money to the people.

A good deal of research has been done by many competent scholars to try to determine how the U.S. could afford a basic income guarantee.

In 1997, Irwin Garfinkel of Columbia University and Chien-Chung Huang of Rutgers University produced a comprehensive paper which became the foundation of Leonard Greene's 1998 book:
The National Tax Rebate. Using 1994 government data, Garfinkel and Huang calculated that the U.S. could afford an annual BIG of $\$ 4000$ per adult, $\$ 2175$ per child, and $\$ 8000$ per senior by eliminating 115 federal welfare programs, abolishing the income tax personal exemption, and taxing BIG benefits. (6)

In 2004, Charles Clark of St. John's University estimated the U.S. could afford a BIG at the 2002 poverty level of $\$ 9359$ for an adult and $\$ 3500$ for a child by eliminating some federal welfare programs and by replacing the individual income tax rates with a flat tax of $35 \%$. (7)

Those studies followed on previous work done by Michael Murray of Drake University, in his 1997 book: ...And Economic Justice for All. Murray judged that a $35 \%$ flat tax could pay for a mid-ranged BIG of $\$ 6000$ per adult and $\$ 2000$ per child. (8)

In 2006, Philip Harvey of Rutgers University determined that a BIG at the poverty level would cost $\$ 1.69$ trillion (9), but that an equivalent negative income tax (NIT) would cost only $\$ 862$ billion. (10)

This paper combines the work of all those individuals.
Using 2004 data from the Internal Revenue Service, Congressional Budget Office, Office of Management and Budget, U.S. Census Bureau, Citizens for Tax Justice, and other reliable sources, we have updated Garfinkel's 1994 data. We have found 138 separate tax loopholes (officially called "tax expenditures") which could theoretically be eliminated to help pay for a BIG. And we have targeted over 100 welfare and social programs which would not be needed under a BIG.

We are proposing what some call a "full BIG" or a "big BIG" of an annual \$10,000 per adult and $\$ 2000$ per child.

## How Can the U.S. Afford Nearly Two Trillion Dollars?

So how can the U.S. afford $\$ 1,895.6$ billion? It's a scary number.
First, by eliminating 138 tax loopholes. These include individual tax breaks, such as the deduction on home-owner mortgage interest, property taxes, and charitable contributions; and corporate tax breaks, such as employer contributions for medical premiums and pensions. (11) (See complete list on pages 15-19 of Appendix.) This saves $\$ 740.8$ billion per year.

Second, by eliminating the standard deduction and personal exemption from the tax code. (12) This saves an additional $\$ 244.4$ billion (See pages 19-20 of Appendix for calculations).

As we show in the income tax examples on pages 24-25 of the Appendix, people with annual incomes of about $\$ 100,000$ or less would pay less tax under the BIG plan than under the current system. Those earning upwards of $\$ 100,000$ would pay more.

So those two categories provide a total increase in annual tax revenues of $\$ 985.2$ billion.
Third, by cutting more than 100 welfare programs which will not be needed under a BIG. These include the Earned Income Tax Credit, Farm Subsidies, Child Tax Credit, and a variety of programs with heavy administrative costs which economist Milton Friedman called "a ragbag of specific welfare programs" which have sprouted up over the years. (13) (See complete list on pages 20-22 of the Appendix.) This saves $\$ 375.5$ billion.

Finally, by cutting the defense budget from its current $\$ 455.9$ billion per year to its 2000 level of $\$ 295.0$ billion. This saves another $\$ 160.9$ billion. (14)

So the total savings come to $\$ 1,521.6$ billion.

Here's how it looks (all figures in billions):

## BIG SAVINGS*

A. ELIMINATION OF TAX LOOPHOLES

1. Exclusions from Income:
Personal ..... \$ 218.5
Corporate ..... 274.5
2. Adjustments to Income ..... 36.7
3. Itemized Deductions ..... 173.8
4. Tax Credits ..... 37.3
Subtotal "A" ..... \$ 740.8
5. Standard Deduction ..... 98.9
6. Personal Exemption ..... 145.5
Total "A" ..... \$ 985.2
B. ELIMINATION OF FEDERAL PROGRAMS;
7. Reduce Defense to 2000 level of $\$ 295$ billion ..... \$ 160.9
8. Farm Subsidies ..... 11.2
9. Community Development ..... 8.5
10. Education, Training \& Employment ..... 83.4
11. Income Security ..... 239.4
12. Veterans Income Security ..... 33.0
Total "B" ..... \$ 536.4
Total Savings ..... \$ 1,521.6
*See Appendix for complete list
Since a BIG will cost $\$ 1,895.6$ billion and our savings are only $\$ 1,521.6$ billion, where do we find the extra $\$ 374.0$ billion?

First, by reversing the Bush tax cuts of 2001-03. This raises an estimated $\$ 270$ billion in taxes, according to the Institute on Taxation and Economic Policy. (15)

Second, by going back to the higher income tax rates of 1994 , which were $2.3 \%$ to $12 \%$ higher than the 2001 rates. This raises an estimated $\$ 30$ billion. (16)

Third, by further simplifying the tax code by eliminating the separate tax rates for "Married Filing Jointly," "Married Filing Separately," and "Head of Household." Since the BIG is granted on an individual basis, there is no need for a variety of tax rates. We simply use the "single" tax rates from 1994, which were $1.2 \%$ to $31.7 \%$ higher than the "married filing jointly" rates. (17) This raises an estimated $\$ 60$ billion.

Fourth, by adding a surcharge of $20 \%$ to incomes of over $\$ 1$ million. This raises an additional $\$ 59$ billion. (18) (See page 23 of Appendix for calculation.)

Fifth, by extending the $12.4 \%$ payroll tax to all earned income, not just to those incomes under $\$ 90,000$ a year. This raises another $\$ 220$ billion.(19) (See page 23 of Appendix for calculation.)

So that's $\$ 639$ billion in additional revenue to the Treasury, enough to fund a BIG with $\$ 265$ billion left over.

However, there's another matter of the current budget deficit of $\$ 412$ billion. (20) Can we do anything about that?

One solution is to institute a two percent tax on wealth. In their 1999 book: The Stakeholder Society, Bruce Ackerman and Anne Alstott calculated this would generate $\$ 378$ billion a year. Allowing for inflation since 1999, such a tax should now generate an estimated $\$ 410$ billion a year. Combined with our other savings, it's enough to wipe out the deficit and provide an annual surplus of $\$ 263$ billion. (21)

Here's how the plan works for a single person, using the "single" tax rates of 1994:

|  | Tax <br> Credit <br> (BIG) |  |  |  | Net <br> Tax |
| ---: | :---: | :---: | :---: | ---: | ---: | | Net |
| :---: |
| Income |$\quad$| Income |
| :---: |
| Tax |
| Rate |

* Includes a $20 \%$ surcharge on incomes over $\$ 1$ million.

The break-even point under this plan is $\$ 46,250$.
For a comparison of how the plan compares to 2004 tax rates for typical individuals and families, please see pages 24-25 of the Appendix.

Here is a summary showing the fiscal year 2004 government revenues and expenses, the proposed changes, and the revenues and expenses under the BIG plan.

## GOVERNMENT REVENUES AND EXPENSES - CURRENT AND PROJECTED

(All figures in billions)

| (1) | $\begin{gathered} \text { FY } \\ 2004 \end{gathered}$ | Proposed Changes* | $\begin{aligned} & \text { BIG } \\ & \text { Plan } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| REVENUES: |  |  |  |
| Individual Income Tax | \$809.0 | \$710.7 | \$1,519.7 |
| Corporation Tax | 189.4 | 274.5 | 463.9 |
| Employment Tax | 733.4 |  | 733.4 |
| Estate \& Gift Tax | 24.8 |  | 24.8 |
| Excise Tax | 69.9 |  | 69.9 |
| Customs Tax | 21.1 |  | 21.1 |
| Miscellaneous | 32.6 |  | 32.6 |
| POTENTIAL NEW REVENUES: |  |  |  |
| 2\% Wealth Tax |  | 410.0 | 410.0 |
| Reverse Bush tax cuts |  | 270.0 | 270.0 |
| Roll back tax rates to 1994 level |  | 30.0 | 30.0 |
| Change all tax rates to "single" |  | 60.0 | 60.0 |
| Surcharge on high earners |  | 59.0 | 59.0 |
| Expand payroll taxes to all earnings |  | 220.0 | 220.0 |
| TOTAL REVENUES | \$1,880.2 | \$2,034.2 | \$3,914.4 |
| EXPENSES: |  |  |  |
| Defense | 455.9 | - 160.9 | 295.0 |
| International Affairs | 26.9 |  | 26.9 |
| General Science \& Space | 23.0 |  | 23.0 |
| Environment | 30.7 |  | 30.7 |
| Agriculture | 15.4 | - 11.2 | 4.2 |
| Commerce | 5.3 |  | 5.3 |
| Transportation | 64.6 |  | 64.6 |
| Community Development | 15.8 | - 8.5 | 7.3 |
| Education, Training, Employment | 87.9 | - 83.4 | 4.5 |
| Health Care | 240.1 |  | 240.1 |
| Medicare | 269.3 |  | 269.3 |
| Income Security | 332.8 | - 239.3 | 93.5 |
| Social Security | 495.5 |  | 495.5 |
| Veterans | 59.8 | -33.0 | 26.8 |
| Administration \& Justice | 45.5 |  | 45.5 |
| General Government | 21.8 |  | 21.8 |
| Net Interest | 160.2 |  | 160.2 |
| Offsets | - 58.5 |  | - 58.5 |
| EXPENSES | 2,292.2 | - 536.4 | 1,755.8 |
| COST OF A BIG |  | 1,895.6 | 1,895.6 |
| TOTAL EXPENSES | 2,292.2 | 1,359.2 | 3,651.4 |
| SURPLUS (DEFICIT) | \$ (412.0) | \$ 675.0 | \$ 263.0 |

[^0]Thus, by eliminating tax loopholes, cutting the defense budget to 2000 levels, cutting some welfare programs, instituting a $2 \%$ wealth tax, reversing the Bush tax cuts, rolling back the tax rates to 1994 levels, adding a surcharge on the highest incomes, and expanding the payroll tax to all incomes, we can not only finance a BIG, we can eliminate the current annual deficit of $\$ 412$ billion.

## Financing an Alternative BIG Proposal with a 35\% Flat Tax

What happens if we don't eliminate all the tax loopholes and don't institute a wealth tax?
Our estimates show we can still finance a BIG through a $35 \%$ flat income tax, but we cannot also cure the 2004 deficit of $\$ 412$ billion.

The current U.S. total individual income, according to the Internal Revenue Service, is $\$ 6.2$ trillion. (22) Multiplying that by a flat tax rate of $35 \%$, we get revenues of $\$ 2,170$ billion, more than double today's individual tax revenues of $\$ 809$ billion. If we add a $20 \%$ surcharge to incomes over $\$ 1$ million, that boosts revenues by an additional $\$ 59$ billion. (See page 23 of Appendix for calculation).

Adding to that the other current revenues (corporate income tax, excise tax, etc.), we end up with total revenues of $\$ 3,300$ billion.

The cost of a BIG is $\$ 1,895.6$ billion. Deducting the same expense savings as in the main BIG plan, we save $\$ 536.4$ billion. That leaves us with total government expenses of $\$ 3,651.4$ billion, the same as in the main plan. So we get a deficit of $\$ 351.2$ billion, about the same as today.

Here's how it might work for a single person, assuming a flat tax of $35 \%$.

| Income | $35 \%$ <br> Flat <br> Tax | Tax <br> Credit <br> (BIG) | Net <br> Tax | Net <br> Income | Income <br> Tax <br> Rate |
| ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| 0 | 0 | 10,000 | $-10,000$ | 10,000 | 0 |
| 10,000 | 3,500 | 10,000 | $-6,500$ | 16,500 | 0 |
| 20,000 | 7,000 | 10,000 | $-3,000$ | 23,000 | 0 |
| 30,000 | 10,500 | 10,000 | 500 | 29,500 | 1.7 |
| 40,000 | 14,000 | 10,000 | 4,000 | 36,000 | 10.0 |
| 50,000 | 17,500 | 10,000 | 7,500 | 42,500 | 15.0 |
| 100,000 | 35,000 | 10,000 | 25,000 | 75,000 | 25.0 |
| 500,000 | 175,000 | 10,000 | 165,000 | 335,000 | 33.0 |
| $1,000,000$ | 350,000 | 10,000 | 340,000 | 660,000 | 34.0 |
| $2,000,000$ | $910,000^{*}$ | 10,000 | 890,000 | $1,100,000$ | 44.5 |

*Includes a $20 \%$ surcharge on incomes over $\$ 1$ million.
The break-even point under this flat-tax plan is $\$ 28,572$.

For a comparison of how the flat-tax plan compares to 2004 tax rates for typical individuals and families, please see pages 24-25 of the Appendix.

Here's a summary showing the current fiscal year 2004 government revenues and expenses, the proposed changes, and the revenues and expenses under a $35 \%$ flat tax plan. (All figures in billions.)

|  | FY | Proposed <br> Changes | $35 \%$ Flat <br> Tax Plan |
| :--- | :---: | ---: | ---: |
| REVENUES: | 2004 | $\$ 1,361.0$ | $\$ 2,170.0$ |
| Individual Income Tax | $\$ 809.0$ | 59.0 | 59.0 |
| Surcharge on High Earners |  |  | 189.4 |
| Corporation Tax | 189.4 |  | 733.4 |
| Employment Tax | 733.4 |  | 24.8 |
| Estate \& Gift Tax | 24.8 |  | 69.9 |
| Excise Tax | 69.9 |  | 21.1 |
| Customs Tax | 21.1 |  | 32.6 |
| Miscellaneous | 32.6 | $1,420.0$ | $\$ 3,300.2$ |
| TOTAL REVENUES | $\$ 1,880.2$ | -536.4 | $1,755.8$ |
| EXPENSES (see page 10) | $2,292.2$ | $1,895.6$ | $1,895.6$ |
| COST OF A BIG |  | $1,359.2$ | $3,651.4$ |
| TOTAL EXPENSES | $2,292.2$ | $\$ 60.8$ | $\$(351.2)$ |

## Conclusion

Naturally, this paper is only a guideline as to how a full BIG in the United States might be financed. There are hundreds of possible variables.

Most of the 138 tax loopholes have powerful constituencies which may not take kindly to losing their windfalls. The tax laws are deliberately complex so that everyone has plenty of deductions, or "loopholes." Many of us have our own special loophole. We don't like to call it a loophole when it's our loophole. We call it a legitimate tax deduction. Someone else has the loophole.

Whatever we call it, taxes avoided by one group of taxpayers must be made up by others. This is a crucial point too often overlooked. There is a blissful tendency to regard the Internal Revenue Service as some alien entity, and to ignore the harsh fact that when someone else pays less, the rest of us pay more.

On the other hand, some of those tax breaks have worthwhile purposes and, perhaps, should be retained, even under our BIG plan.

While one goal of BIG is to replace the hodgepodge of paternalistic and inadequate welfare programs that have sprung up over the years, perhaps some should be left in place. Conversely, some government programs left untouched in this proposal perhaps deserve to be axed.

The 2004 tax expenditures and government program figures are hopefully very accurate. But some of our figures are best estimates, such as the revenues to be gained by dropping the personal exemption, instituting a wealth tax, or reversing the Bush tax cuts. Moreover, if all 138 tax expenditures were changed simultaneously, the grand total could be different because of potential interactions among items.

Another debating point is the $35 \%$ flat tax. Despite the recent publicity by Mike Huckabee in the U.S. Presidential debates, the flat tax idea is not popular. It's not as favorable to low-and-middle-income folk as is our main proposal. Still, it's certainly an important idea worth talking about, which is why we included it in our calculations as an alternative plan.

Yet another variable is: how long should people live in the U.S. before becoming eligible for a BIG? A year? Ten years? Based on models in Australia and other countries, we arbitrarily chose five years.

We did not touch the huge health care costs in the current federal budget. Needless to say, the U.S. should adopt a national, single-payer health plan - "Medicare for All." Some experts argue that the costs of such a plan would actually save money from the current U.S. health-care system, but those figures and that debate are beyond the scope of this paper.

Again, there are hundreds of possible variations. But the main purpose of this paper is to show that it is not impossible to provide a full BIG to all Americans.

Adopting a Basic Income Guarantee also saves money in many other ways. The social costs of allowing poverty to exist are enormous. It costs more to care for the physically-stunted and mentally-damaged victims of poverty than it would cost to feed them as babies. It costs more to build prisons than it would cost to feed poverty-stricken, no-hope children early in their lives.

A BIG would virtually end hunger and poverty in America and provide economic freedom and security to everyone.
\#\#\#
Allan Sheahen is the author of the book: Guaranteed Income: The Right to Economic Security and works in the VITA (Volunteer Income Tax Assistance) program in Los Angeles. He has discussed BIG on radio and television, and is a Committee member of the USBIG Network (www.usbig.net). He is also a member of RESULTS, a U.S. citizens lobbying group working to end poverty at home and abroad (www.results.org). He can be reached at alsheahen@prodigy.net.

## FOOTNOTES

1 - Source for poverty data: U.S. Census Bureau, Current Population Reports, published annually. In 2006, the poverty level for a single person was $\$ 10,294$; for a family of four, it was $\$ 20,614$.

2 - U.S. Census Bureau, Population Reports.
3 - Recipients of Social Security and other federal retirement programs receive either their current benefits, or the BIG, whichever is higher. (Garfinkel calculated a Senior bonus would cost $\$ 37.1$ billion if a BIG was set at $\$ 8000$. Clark estimated Senior "top-up payments" of $\$ 34.2$ billion at a BIG level of $\$ 9359$. While the Senior bonus should theoretically cost less with a $\$ 10,000$ BIG, we have conservatively allowed for a cost of $\$ 40$ billion because of inflation and the increase in the Senior population from 30 million in 1994 to 36 million in 2003. The Social Security system will be gradually phased into the BIG program in about five years.

4 - U.S. Federal Reserve Board.

5 - U.S. Federal Reserve Board, $2^{\text {nd }}$ quarter, 2006.
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10 - In BIG proposals, the "refundable tax credit" is available to everyone, rich or poor, similar to Social Security. In NIT proposals, government payments go only to those in need, similar to welfare programs.

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13 - Table 25-13. U.S. Budget, Current Services, Outlays by Function, Category, and Program.
14 - Ibid.

15 - Institute on Taxation and Economic Policy and Citizens for Tax Justice.
16 - U.S. Internal Revenue Service, 1994 tax tables.
17 - Ibid.

18 - Statistics of Income, U.S. Internal Revenue Service, Data Book 2002, Publication 55B.
19 - Ibid.
20 - U.S. Budget, Fiscal Year 2004.
21 - Wealth tax income estimates were constructed by Prof. Mark Wilhelm of Penn State U. and Indiana-Purdue U., based on data from the Federal Reserve's 1995 Survey of Consumer Finances.

22 - Statistics of Income, U.S. Internal Revenue Service, Data Book 2002, Publication 55B.

## BIG SAVINGS

A. ELIMINATION OF TAX LOOPHOLES (2004 government figures in millions of dollars). Based on the official list of tax expenditures compiled by the IRS

## 1. Exclusions from Income - Personal

National Defense:1. Benefits and allowances to armed forces personnel2,460
International Affairs:
2. Income earned abroad by U.S. citizens ..... 2,680
3. Allowances for federal employees abroad ..... 850
4. Extraterritorial income ..... 5,500
5. Inventory property sales source rules exception ..... 1,500
Agriculture:
6. Expensing of certain capital outlays ..... 100
7. Expensing of certain multi-period production costs ..... 50
8. Treatment of loans forgiven for solvent farmers ..... 10
9. Capital gains treatment of certain income ..... 670
10. Income averaging for farmers ..... 40
11. Deferral of gain or loss on farm refiners ..... 10
Commerce:
12. Interest on life insurance savings ..... 20,830
Housing:
13. Capital gains on home sales ..... 29,730
14. Imputed rental income on owner-occupied homes ..... 24,590
15. Exception from passive loss rules for $\$ 25,000$ of rental loss ..... 5,030
16. Credit for low-income housing investments ..... 3,660
17. Accelerated depreciation on rental housing ..... 750
Commerce:
18. Cancellation of indebtedness ..... 30
19. Exceptions from imputed interest rules ..... 50
20. Capital gains (except agriculture, timber, iron ore, and coal) ..... 25,150
21. Capital gains exclusion of small corporation stock ..... 160
22. Step-up basis of capital gains at death ..... 24,200
23. Carryover basis of capital gains on gifts ..... 210
24. Accelerated depreciation of buildings other than rental housing ..... - 3,250
25 . Expensing of certain small investments ..... 1,520
Transportation:
26. Interest for airport, dock, and similar bonds ..... 850
27. New markets tax credit ..... 290
28. Expensing of environmental remediation costs ..... 80
Other:
29. Parental personal exemption for students age 19 or over ..... 3,200
Education, Training, Employment, and Social Services:
30. Scholarship and fellowship income ..... 1,320
31. Assistance for adopted foster children ..... 290
32. Certain foster-care payments ..... 440
33. Parsonage allowances ..... 430
Health:
34. Interest on hospital construction bonds ..... 1,870
Income Security:
35. Railroad retirement system benefits ..... 400
36. Workers' compensation benefits ..... 5,490
37. Public assistance benefits ..... 410
38. Special benefits for disabled coal miners ..... 80
39. Military disability pensions ..... 100
Social Security:
40. Social Security benefits for retired workers ..... 19,200
41. Social Security benefits for disabled ..... 3,580
42. Social Security benefits for dependents and survivors ..... 4,140
Veterans Benefits and Services:
43. Veterans death benefits and disability compensation ..... 3,330
44. Veterans pensions ..... 110
45. GI Bill benefits ..... 130
46. Interest on veterans housing bonds ..... 50
General Purpose:
47. Interest on public-purpose State and local bonds ..... 26,150
48. Deferral of interest on U.S. savings bonds ..... 50
Total Exclusions from Income - Personal ..... 218,520
Exclusions from Income - Corporate
International Affairs:
49. Deferral of income from controlled foreign corporations ..... 7,240
50. Deferred taxes for financial firms on income earned overseas ..... 2,130
General Science, Space, and Technology:
51. Expensing of research and experimentation expenses ..... 2,330
52. Credit for increasing research activities ..... 4,680
Energy:
53. Expensing of exploration and development costs, fuels ..... 260
54. Excess of percentage over cost depletion, fuels ..... 1,320
55. Alternate fuel production credit ..... 1,040
56. Exception from passive loss limitation in oil and gas properties ..... 20
57. Capital gains treatment for royalties on coal ..... 70
58. Interest on energy facility bonds ..... 100
59. Enhanced oil recovery credit ..... 330
60. New technology credit ..... 330
61. Alcohol fuel credits ..... 30
62. Tax credit and deduction for clean-fuel burning vehicles ..... 70
63. Conservation subsidies provided by public utilities ..... 100
Natural Resources and Environment:
64. Expensing of exploration and development costs ..... 230
65. Excess of percentage over cost depletion, non-fuel minerals ..... 0
66. Interest on bonds for water, sewage, and hazardous waste facilities ..... 500
67. Capital gains treatment of certain timber income ..... 70
68. Expensing of multi-period timber growing costs ..... 340
69. Tax incentives for preservation of historic structure ..... 300
Financial:
70. Exemption of credit union income ..... 1,270
71. Excess bad debt reserves of financial institutions ..... - 20
72. Alternative tax on small property and casualty insurance companies ..... 10
73. Tax exemption of certain insurance companies ..... 180
74. Small life insurance company deduction ..... 80
Commerce:
75. Loss from small business corporation stock sale ..... 50
76. Accelerated depreciation of machinery and equipment ..... 44,690
77. Amortization of start-up costs ..... 80
78. Graduated corporation income tax rate ..... 2,450
79. Interest on small-issue bonds ..... 450
Transportation:
80. Deferral of tax on shipping companies ..... 20
81. Reimbursed employee parking expenses ..... 2,470
82. Employer-provided transit passes ..... 410
Community Development:
83. Investment credit for rehabilitation of structures (other than historic) ..... 40
84. Exemption of certain mutuals and cooperatives income ..... 60
85. Empowerment zones, enterprise and renewal communities ..... 1,080
Education:
86. Employer-provided educational assistance ..... 530
87. Work opportunity tax credit ..... 280
88. Welfare-to-work tax credit ..... 60
89. Employer-provided child care ..... 600
90. Employer-provided child-care credit
Health:
91. Employer contributions for medical insurance premiums and care ..... 102,250
92. Tax credit for orphan drug research ..... 180
93. Blue Cross/Blue Shield deduction ..... 400
Income Security:
94. Pension Contributions on employer plans ..... 46,970
95. Pension contributions on 401(k) plans ..... 47,730
96. Employer-paid premiums on group term life insurance ..... 2,070
97. Employer-paid premiums on accident and disability insurance ..... 260
98. Small business retirement plan credit ..... 80
99. Income of trusts to finance supplementary unemployment benefits ..... 20
100. Special ESOP rules ..... 1,920
General Purpose:
101. Tax credit for corporations receiving income from doing business in U.S. possessions ..... 1,000
Total Exclusions from Income - Corporate ..... 274,500

## 2. Adjustments to Income

The following 13 items are listed on Form 1040 as "Adjustments to Income."
Education, Training, Employment and Social Services:
102. Education individual retirement accounts ..... 110
103. Deductibility of student loan interest ..... 760
104. Deduction for higher education expenses ..... 1,280
105. State prepaid tuition plans ..... 210
106. Interest on student-loan bonds ..... 290
107. Interest on bonds for private nonprofit educational facilities ..... 970
108. Credit for holders of zone academy bonds ..... 90
109. Interest on savings bonds redeemed to finance educational expenses ..... 10
110. Deduction for teacher expenses ..... 150
Health:
111. Self-employed medical insurance premiums ..... 3,330
112. Medical savings accounts/health savings accounts ..... 620
Income Security:
113. Individual retirement accounts ..... 20,060
114. Keogh plans ..... 8,830
Total Adjustments to Income ..... 36,710

## 3. Itemized Deductions:

The following 14 items are listed on Form 1040, Schedule A, as "Itemized Deductions"
Housing:
115. Interest on owner-occupied mortgage subsidy bonds 1,020
116. Interest on rental housing bonds 360
117. Deductibility of mortgage interest on owner-occupied homes $\quad 61,450$
118. Deductibility of property tax on owner-occupied homes 19,930
119. Deferral of income from post-1987 installment sales $\quad 1,100$

Charitable Contributions:
120. Deductibility of charitable contributions (health) 3,090
121. Deductibility of charitable contributions (education) 3,690
122. Deductibility of charitable contributions (other) 27,370

Other Deductions:
123. Employee meals and lodging ..... 810
Health:
124. Deductibility of medical expenses ..... 7,380
Income Security:
125. Deduction for the blind ..... 30
126. Deduction for the elderly ..... 1,700
127. Deductibility of casualty losses ..... 550
General Purpose:
128. Deductibility of non-business state and local taxes other than on owner-occupied homes ..... 45,290
Total Itemized Deductions ..... 173,770
4. Tax Credits:
The following 10 items are listed on Form 1040 as "Tax Credits"
Education, Training, Employment, and Social Services:
129. Hope tax credit ..... 3,320
130. Lifetime learning tax credit ..... 2,190
131. Adoption credit and exclusion ..... 450
132. Child tax credit ..... 22,400
133. Credit for child and dependent care expenses ..... 2,990
134. Credit for disabled access expenditures ..... 30
Health:
135. Tax credit for health insurance purchased by certain displaced and retired individuals ..... 50
Income Security:
136. Low and moderate income savers credit ..... 970
137. Tax credit for the elderly and disabled ..... 20
138. Earned Income tax credit ..... 4,890
Total Tax Credits ..... 37,310
SUB-TOTAL OF 138 TAX LOOPHOLES ..... 740,810
5. Standard Deduction$\mathbf{9 8 , 8 7 2}$The IRS does not calculate a tax expenditure for the StandardDeduction. We estimated this figure by multiplying the 2002standard deductions taken $(494,361)$ by $20 \%$ (the averagetax rate paid by individuals) to get 98,872 .

## 6. Personal Exemption

Thie IRS does not calculate a tax expenditure for the Personal Exemption. We estimated this figure by multiplying the 2001

Personal exemptions taken $(727,855)$ by $20 \%$ (the average tax rate paid by individuals) to get 145,571.

## TOTAL TAX LOOPHOLES TO BE ELIMINATED

## B. ELIMINATION OF FEDERAL PROGRAMS

| 1. Reduce Defense to 2000 level of $\$ 295$ billion | $\mathbf{1 6 0 , 9 0 8}$ |
| :--- | ---: |
| FY 2004 defense spending was 455,908 . Rolling it back to |  |
| 2000 levels will save 160,908 . |  |
|  |  |
| 2. Farm Subsidies | 478 |
| Agriculture credit loan program | 125 |

P.L. 480 market development activities 125

Administrative expenses 1,084
Outreach for socially disadvantaged farmers 4
Commodity Credit Corporation 8,668
Crop insurance and other farm credit activities $\quad 2,601$
Agricultural credit insurance -979
Credit liquidating accounts (ACIF and FAC) -795
Total Farm Subsidies 11,186
3. Community Development
Community development fund and loan guarantees

Area and regional development 2,329
Total Community Development 8,496
4. Education, Training \& Employment
Education for the Disadvantaged

Impact Aid 1,239
School improvement 7,260
English language acquisition 645
Special education $\quad 9,749$
Vocational and adult education $\quad 1,945$
Indian education 585
Innovation and improvement 60
Safe schools and citizenship education 21
Education reform and reading excellence 214
Other 133
Student Financial Assistance 14,854
Higher education 2,041
Student aid administration 115
Other higher education programs 423
Training and employment services $\quad 5,606$
Older Americans employment 439
State employment services and national activities 1,392
Other employment and training 115
Rehabilitation services ..... 441
Corporation for National and Community Service ..... 759
Children and families services programs ..... 8,677
Aging services program ..... 1,342
Other services ..... 113
Federal direct loan program - higher education ..... 3,246
Other higher education programs ..... 5,060
Credit liquidating account ..... - 475
Research and general education aids ..... 18
Trade adjustment assistance, training ..... 179
Welfare-to-work grants ..... 181
Other labor services ..... 9
Social services block grant ..... 1,752
Rehabilitation services ..... 2,453
Promoting safe and stable families ..... 336
Other social services ..... 15
Total Education, Training \& Employment ..... 83,448
5. Income Security
Railroad retirement ..... 5,280
Employee benefits Security Administration and other ..... 124
Civilian retirement and disability ..... 120
Armed forces retirement home ..... 68
Foreign service national retirement and separation ..... 1
Unemployment insurance program administrative expenses ..... 2,610
Section 8 rental assistance ..... 22,356
Public housing operating fund ..... 3,434
Public housing capital fund ..... 3,414
Homeless assistance ..... 1,238
Other HUD programs ..... 5,265
Rural housing assistance ..... 867
Food program for women, infants, and children (WIC) ..... 4,858
Other nutrition programs ..... 470
Refugee assistance ..... 511
Low income home energy assistance ..... 1,891
Child care and development block grant ..... 2,138
Supplemental security income (SSI) administrative expenses ..... 2,673
Office of the Inspector General Social Security Administration ..... 16
Railroad retirement ..... 5,056
Special benefits for disabled coal miners ..... 785
Pension Benefit Guarantee Corporation (PBGC) ..... - 247
District of Columbia pension funds ..... 487
Special worker' compensation program ..... 144
Unemployment insurance (UI) programs ..... 41,864
Trade adjustment cash assistance ..... 520
Housing assistance programs ..... -6
Food stamps ..... 28,604
State child nutrition programs ..... 11,195
Funds for strengthening markets, income and supply ..... 885
Supplemental Security Income (SSI) ..... 33,725
Child support and family support programs ..... 3,815
Federal share of child support collections ..... - 1,096
Temporary Assistance for Needy Families (TANF) ..... 17,725
Child care entitlement to states ..... 2,695
Foster care and adoption assistance ..... 6,340
Earned Income Tax Credit ..... 33,134
Child Tax Credit ..... 8,857
Other assistance ..... 34
SSI recoveries and receipts ..... - 2,497
Sub-total Income Security ..... 249,353
Retain welfare programs for non-citizens ..... - 10,000
Total Income Security ..... 239,353
6, Veterans Income Security
Veterans disability, compensation, administration ..... 668
Veterans pensions, administration ..... 135
Veterans insurance ..... 2
Education administration ..... 72
Veterans employment and training ..... 136
Housing program loan administrative expenses ..... 156
General administration ..... 271
Other operating expenses ..... 370
Veterans disability compensation ..... 26,297
Veterans pensions ..... 3,334
Veterans burial benefits ..... 153
General benefits for certain World War II veterans ..... 10
National service life insurance trust fund ..... 1,230
All other insurance programs ..... 30
Insurance program receipts ..... - 205
Education benefits, including Montgomery GI Bill ..... 2,133
Vocational rehabilitation and employment ..... 551
Post-Vietnam era education ..... 3
All-volunteer force educational assistance trust fund ..... - 144
Veterans housing ..... - 2,136
National homes, Battle Mount contributions and other ..... - 70
Total Veterans Income Security ..... 32,996
TOTAL FEDERAL PROGRAMS TO BE ELIMINATED ..... 536,387
TOTAL BIG SAVINGS ..... 1,521,640

## Surcharge

We estimated that a $20 \%$ surcharge on incomes over $\$ 1$ million would bring in an extra $\$ 59$ billion to the Treasury. The number of income tax returns filed in 2002 with incomes over $\$ 1$ million was 168,977 . The total amount of adjusted gross income in 2002 for incomes over $\$ 1$ million was $\$ 465.8$ billion. Thus, $\$ 465.8$ billion less $\$ 169.0$ billion $=\$ 296.9$ billion $\times 20 \%=\$ 59.4$ billion.

## Wealth Tax

One solution to wiping out the 2004 deficit of $\$ 412$ billion and helping to pay for a BIG is to institute a two percent tax on wealth. In their 1999 book: The Stakeholder Society, Bruce Ackerman and Anne Alstott of Yale Law School calculated this would generate $\$ 378$ billion a year. Allowing for inflation, such a tax should now generate an estimated $\$ 410$ billion a year.

Their wealth-tax income estimates were constructed by Mark Wilhelm, formerly an assistant professor in the Department of Economics at Penn State U. and then at Indiana-Purdue U. in Indianapolis. He used data from the Federal Reserve's 1995 Survey of Consumer Finances (SCF), the most recent and most comprehensive data on wealth available. His revenue estimates assume that the wealth tax would be imposed on net wealth (assets minus liabilities) and that it would include an exemption of $\$ 80,000$ per individual.

## Payroll Tax

Under current tax law, employers and employees each contribute $6.2 \%$ of each employee's annual earnings, up to about $\$ 90,000$, to the Social Security "Trust Fund." No payroll tax is deducted for annual incomes above $\$ 90,000$. Thus, millionaires pay only $0.3 \%$ of their income in payroll tax, while those under $\$ 90,000$ pay the full $6.2 \%$. This proposal would tax all earnings at $6.2 \%$ for each employee and each employer.

According to 2002 IRS data, earnings above $\$ 90,000$ totaled $\$ 1.8$ trillion. Multiplying that by $12.4 \%=$ $\$ 219.6$ billion.

## COMPARISON BETWEEN CURRENT SYSTEM AND PROPOSED NEW SYSTEM FOR TYPICAL INDIVIDUALS AND FAMILIES

The following tables show the lines of IRS Form 1040 that would be affected by this proposal. The plan both simplifies the current tax system and, as the bottom lines reveal, creates a substantial tax cut for those with the least incomes.

TABLE 1: SINGLE TAXPAYER - CURRENT SYSTEM (2004 Tax Rates)

| $\begin{aligned} & \text { Line on } \\ & 1040 \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6D | No. of exemptions | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 37 | Adjusted gross income | 0 | 5,000 | 10,000 | 20,000 | 40,000 | 100,000 | 1,000,000 | 2,000,000 |
| 39 | Standard deduction | 4,850 | 4,850 | 4,850 | 4,850 | 4,850 | *18,000 | *180,000 | *360,000 |
| 40 | Subtract 39 from 37 | 0 | 150 | 5,150 | 15,150 | 35,150 | 82,000 | 820,000 | 1,640,000 |
| 41 | Exemptions | 3,100 | 3,100 | 3,100 | 3,100 | 3,100 | 3,100 | 3,100 | 3,100 |
| 42 | Taxable income | 0 | 0 | 2,050 | 12,050 | 32,050 | 78,900 | 816,900 | 1,636,900 |
| 43 |  | 0 | 0 | 205 | 1,450 | 4,750 | 16,726 | 266,862 | 553,822 |
| 65 | Earned income tax cred | dit 0 | 384 | 112 | 0 | 0 | 0 | 0 | 0 |
|  | Refund due | 0 | 384 | - | - | - | - | - | - |
|  | Amount owed | - | - | 93 | 1,450 | 4,750 | 16,726 | 266,822 | 553,822 |

*Estimated itemized deductions
Approximate welfare benefits (varies widely by state):

| TANF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Food stamps | 1,200 | 800 | 200 | 0 | 0 | 0 | 0 | 0 |
| General relief | 2,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total welfare benefits | 3,600 | 800 | 200 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |
| Tax and welfare benefits | 3,600 | 1,184 | 107 | 0 | 0 | 0 | 0 | 0 |

SINGLE TAXPAYER - PROPOSED NEW PLAN BASED ON PROGRESSIVE INCOME TAX

| 37 | Adjusted gross income | 0 | 5,000 | 10,000 | 20,000 | 40,000 | 100,000 | $1,000,000$ | $2,000,000$ |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 43 | Tax | 0 | 750 | 1,500 | 3,000 | 8,250 | 26,390 | 376,639 | 972,639 |
| 69 | BIG tax credit | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| 71 | Refund due | 10,000 | 9,250 | 8,500 | 7,000 | 1,750 | - | - | - |
| 74 | Amount owed | - | - | - | - | - | 16,390 | 366,639 | 962,639 |
| Increase/decrease | $\mathbf{- 6 , 4 0 0}$ | $\mathbf{- 8 , 0 6 6}$ | $\mathbf{- 8 , 3 9 3}$ | $\mathbf{- 8 , 4 5 0}$ | $\mathbf{- 6 , 5 0 0}$ | $\mathbf{- 3 3 6}$ | $\mathbf{9 9 , 8 1 7}$ | $\mathbf{4 0 8 , 8 1 7}$ |  |

SINGLE TAXPAYER - PROPOSED NEW PLAN BASED ON A 35\% FLAT TAX

| 37 Adjusted gross income | 0 | 5,000 | 10,000 | 20,000 | 40,000 | 100,000 | $1,000,000$ | $2,000,000$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 43 Tax | 0 | 1,750 | 3,500 | 7,000 | 14,000 | 35,000 | 350,000 | $900,000^{*}$ |
| 69 BIG tax credit | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| 71 Refund due | 10,000 | 8,250 | 6,500 | 3,000 | - | - | - | - |
| 74 Amount owed | - | - | - | - | 4,000 | 25,000 | 340,000 | 890,000 |
| Increase/decrease | $\mathbf{- 6 , 4 0 0}$ | $\mathbf{- 7 , 0 6 6}$ | $\mathbf{- 6 , 3 9 3}$ | $\mathbf{- 4 , 4 5 0}$ | $\mathbf{- 7 5 0}$ | $\mathbf{8 , 2 7 4}$ | $\mathbf{7 3 , 1 7 8}$ | $\mathbf{3 3 6 , 1 7 8}$ |

*Includes 20\% surcharge

TABLE 2: SINGLE PARENT WITH ONE CHILD - CURRENT SYSTEM (2004 Tax Rates)

| Line on |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1040 |  |  |  |  |  |  |  |  |  |
| 6D | No. of exemptions | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 37 Adjusted gross income | 0 | 5,000 | 10,000 | 20,000 | 40,000 | 100,000 | $1,000,000$ | $2,000,000$ |  |
| 39 | Standard deduction | 7,150 | 7,150 | 7,150 | 7,150 | 7,150 | $* 18,000$ | $* 180,000$ | $* 360,000$ |
| 40 | Subtract 39 from 37 | 0 | 0 | 2,850 | 12,850 | 32,850 | 82,000 | 820,000 | $1,640,000$ |
| 41 | Exemptions | 6,200 | 6,200 | 6,200 | 6,200 | 6,200 | 6,200 | 6,200 | 6,200 |
| 42 | Taxable income | 0 | 0 | 0 | 6,650 | 26,650 | 75,800 | 813,800 | $1,633,800$ |
| 43 | Tax | 0 | 0 | 0 | 665 | 3,491 | 14,556 | 262,898 | 549,898 |
| 51 | Child tax credit | 0 | 0 | 0 | 665 | 1,000 | 1,000 | 0 | 0 |
| 62 | Total tax | 0 | 0 | 0 | 0 | 2,491 | 13,556 | 262,898 | 549,898 |
| 65 | Earned income tax credit | 0 | 1,709 | 2,604 | 1,652 | 0 | 0 | 0 | 0 |
| 67 | Additional child tax credit 0 | 0 | 0 | 335 | 0 | 0 | 0 | 0 |  |
| 70 | Add lines 65 and 67 | 0 | 1,709 | 2,604 | 1,987 | 0 | 0 | 0 | 0 |
| 71 | Refund due | 0 | 1,709 | 2,604 | 1,987 | - | - | - | - |
| 74 | Amount owed | - | - | - | - | 2,491 | 13,556 | 262,898 | 549,898 |

*Estimated itemized deductions
Approximate welfare benefits (varies widely by state):

| TANF | 4,800 | 3,000 | 1,200 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| Food stamps | 2,400 | 1,500 | 600 | 0 | 0 | 0 | 0 | 0 |
| Total welfare benefits | 7,200 | 4,500 | 1,800 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  | 0 |  |
| Tax and welfare benefits | 7,200 | 6,209 | 4,404 | 1,987 | 0 | 0 | 0 | 0 |

## SINGLE PARENT WITH ONE CHILD - PROPOSED NEW PLAN (PROGRESSIVE TAX)

| 37 | Adjusted gross income | 0 | 5,000 | 10,000 | 20,000 | 40,000 | 100,000 | $1,000,000$ | $2,000,000$ |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 43 | Tax | 0 | 750 | 1,500 | 3,000 | 8,250 | 26,390 | 376,639 | 972,639 |
| 69 | BIG tax credit | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 |
| 71 | Refund due | 12,000 | 11,250 | 10,500 | 9,000 | 3,750 | - | - | - |
| 74 | Amount owed | - | - | - | - | - | 14,390 | 364,639 | 960,639 |
| Increase/decrease | $\mathbf{- 4 , 8 0 0}$ | $\mathbf{- 5 , 0 4 1}$ | $\mathbf{- 6 , 0 9 6}$ | $\mathbf{- 7 , 0 1 3}$ | $\mathbf{- 6 , 2 4 1}$ | $\mathbf{8 3 4}$ | $\mathbf{1 0 1 , 7 4 1}$ | $\mathbf{4 1 0 , 7 4 1}$ |  |

## SINGLE PARENT WITH ONE CHILD - PROPOSED NEW PLAN (35\% FLAT TAX)

| 37 Adjusted gross income | 0 | 5,000 | 10,000 | 20,000 | 40,000 | 100,000 | $1,000,000$ | $2,000,000$ |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 43 Tax | 0 | 1,750 | 3,500 | 7,000 | 14,000 | 35,000 | 350,000 | $900,000^{*}$ |
| 69 BIG tax credit | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 |
| 71 Refund due | 12,000 | 10,250 | 8,500 | 5,000 | - | - | - | - |
| 74 Amount owed | - | - | - | - | 2,000 | 23,000 | 338,000 | 888,000 |
| Increase/decrease | $\mathbf{- 4 , 8 0 0}$ | $\mathbf{- 4 , 0 4 1}$ | $\mathbf{- 4 , 0 9 6}$ | $\mathbf{- 3 , 0 1 3}$ | $\mathbf{- 4 9 1}$ | $\mathbf{9 , 4 4 4}$ | $\mathbf{7 5 , 1 0 2}$ | $\mathbf{3 3 8 , 1 0 2}$ |

[^1]
[^0]:    *See pages 15-23 of Appendix for detail

[^1]:    *Includes 20\% surcharge

