## Federal Budget

**Economics Chapter 14 section 2** 

#### Review Fiscal Policy

#### Expansionary

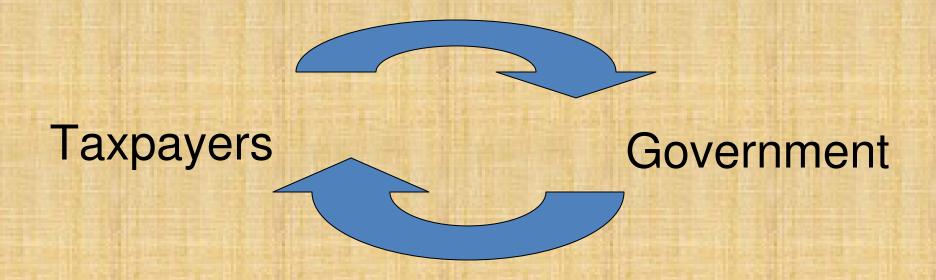
- Taxes?
- Spending?
- What type of scenario(s) would you implement expansionary?

#### Contractionary

- Taxes?
- Spending?
- What type of scenario(s) would you implement contractionary?

### What is fiscal policy?

Fiscal policy is an attempt to control the economy through the use of taxes and government spending.



## Federal Government Budget

- How Does the Federal Government Spend Money?
  - national defense, social security, retirement, medicare, national debt, education

#### What does the U.S. Treasury do?

- The U.S. Treasury does NOT make fiscal policy.
- The Treasury IS responsible for implementing fiscal policy by
  - Collecting taxes
  - Borrowing money
  - Making payments authorized by Congress and the President



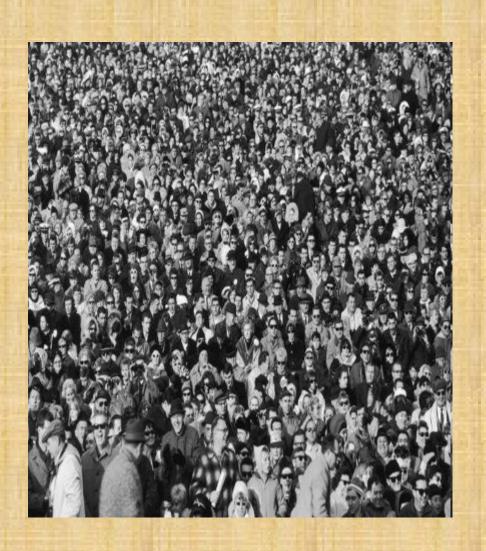
#### Taxes

- Taxes are called revenue.
- The federal agency responsible for tax collection is the Internal Revenue Service (IRS).
  - Started in 1862 by Lincoln
- The IRS does not set tax policy, it just enforces it.
- Each state also collects taxes and sets it own tax policy.



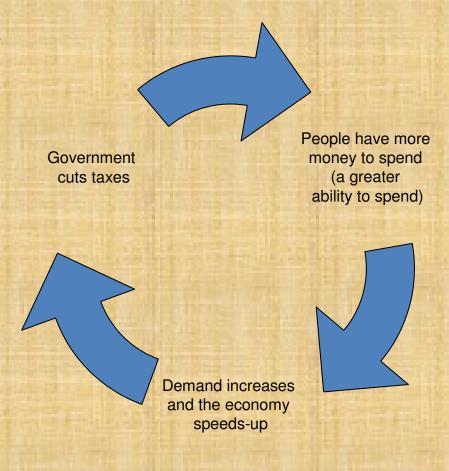
### The Impact of Tax Policies

- Taxes affect how much money Americans have to spend which affects demand.
- Tax increases or tax cuts affect large numbers of Americans.



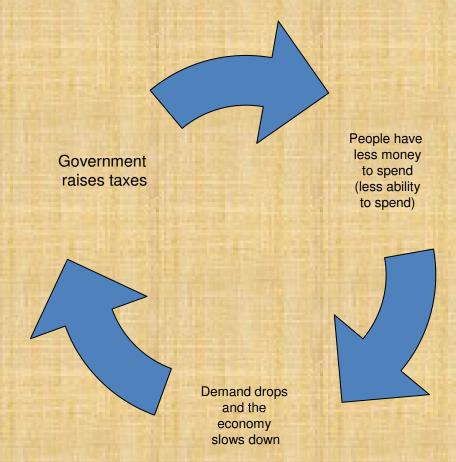
#### Tax Cuts

- Tax cuts allow the people or business whose taxes are cut to keep more of their income.
- If they invest that income, it can become private capital
- If they spend that income it can stimulate demand
- There are no guarantees how people will use the money they get from a tax cut



#### Tax Increases

- Tax increases mean that people or businesses pay more of their income to the government
- Tax increases can reduce spending and affect demand
- Tax increases can affect how people choose to invest and affect capital formation



### Spending

- Expenditures are authorized by Congress and the President
- Most spending is categorized as
  - mandatory (must be paid) or
  - discretionary (government has a choice)

## **Mandatory Spending**

- Entitlements People who have paid in are entitled to receive a benefit – these are called transfer payments
  - Social Security
  - Medicare
  - Veterans benefits
- Interest on the debt

## **Discretionary Spending**

- All of the other functions of the federal government
- This includes direct spending and grants (money) for states and Cities
  - Defense
  - Homeland Security
  - Transportation
  - Education
  - Welfare
  - Agriculture

## Spending Policy

- Government spending stimulates the economy by creating a demand for specific goods and services.
- Government can buy product.
  - example: The Air Force buys planes from Boeing. Boeing hires workers to make the planes at good wages.
- Government can hire us.
  - Example: create jobs, wages



# Who gets what? The Politics of Taxes and Spending

- Fiscal policy is often controversial because it creates unequal conditions
- Consider the following questions:
  - Who gets a tax cut/ increase (shareholders, low income Americans, people who own their houses, people with children) and why?
  - Where should the government spend money (border security, parks preservation, schools, aircraft carriers) and why?

#### **Policy Choices**

- Expansionary Fiscal Policy to increase economic activity (lower unemployment) by any combination of
  - tax cuts
  - Expenditure (spending) increases
- <u>Contractionary Fiscal Policy</u> to reduce inflationary pressures by any combination of
  - tax increase
  - Expenditure (spending) decreases

#### Surpluses, Deficits and Debts

Surplus – When the government collects more in revenue than it spends in one year.

**Deficit** - When the government spends more in one year than it collects in revenue. This is the amount owed in one year.

**Debt** – The sum of all past surpluses and deficits. This is the total amount owed.

#### How the Government borrows money

- When the government spends more than it collects in revenue (runs a deficit). It borrows the money.
- The U.S. Treasury sells bonds (T-bills) to investors and agrees to pay back the amount it borrows with interest.

#### Debt clock

- How large is the debt of the United States right this minute?
- Click on the <u>Debt Clock</u>

#### Is the debt a problem?

- Some economists believe that as long as the economy is growing, the % of the debt compared to the total economy stays the same. So it isn't a problem.
- Other economists see the debt as crowding out other investment choices for current investors (i.e. they buy government bonds instead or investing in U.S. stocks). This would make it a problem now.
- Some economists worry that the size of the debt will restrict the ability of the government to make fiscal policy changes in the future. This could make it a problem in the future
- What do you think?