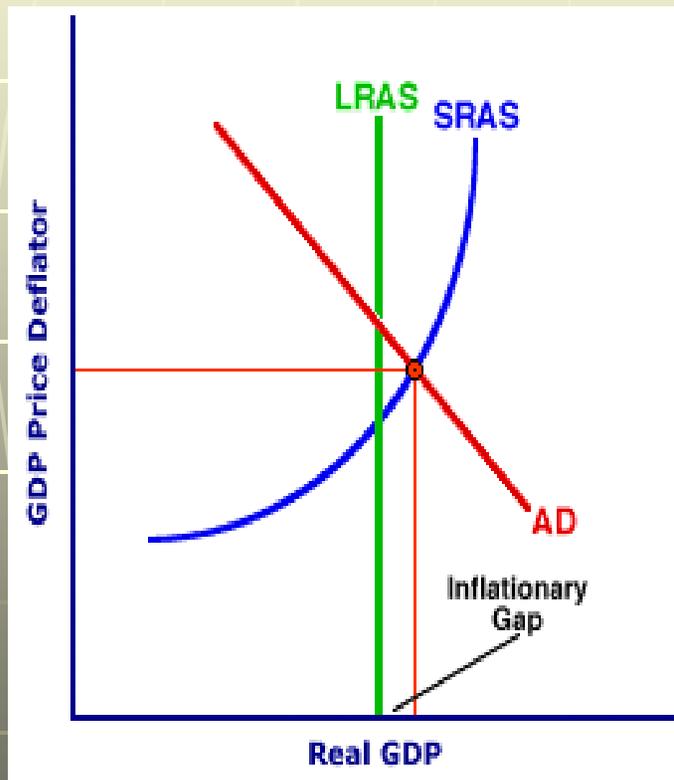


How MARKETS Adjust to Economic Phenomena



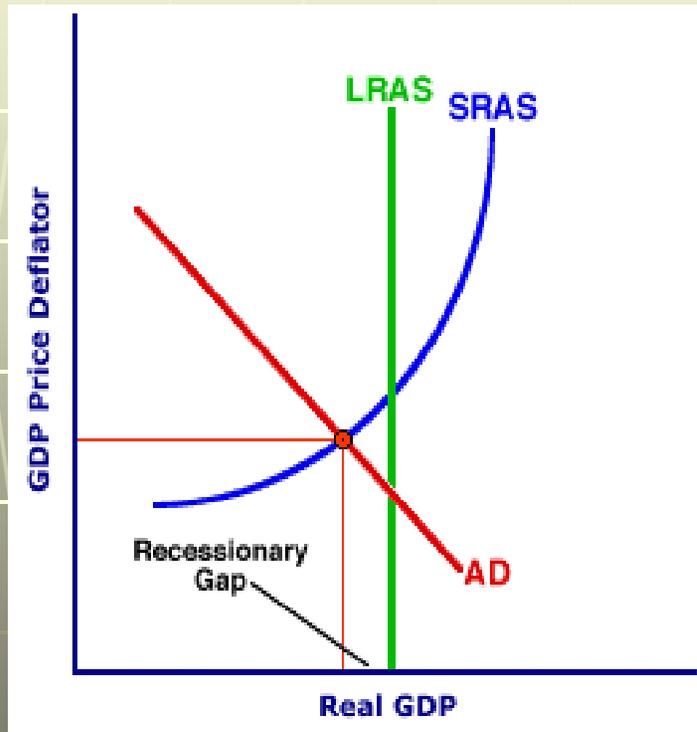
Market Adjusts to an Inflationary Gap



- AD is **above** full employment level (**overutilization** of factor labor and other factors of **production in the SR**)
- PL have **increased / risen**, but Nominal Wages are **unchanged**
- Value of DI **declined** (purchasing power of the employed **has fallen**) **THUS:**
- Employees will bargain for **higher wages and salaries**
- Due to positive economic development and high value of orders placed - employers grant **increase in wages**
- Nominal wages **rise**, Real wages will **either return to or come at least close to pre-inflationary levels**
- Cost of Production **increases**
- SRAS will **decrease**
- Economy **moves back towards previous FE - Level**, but with the result that
- PL have **increased**



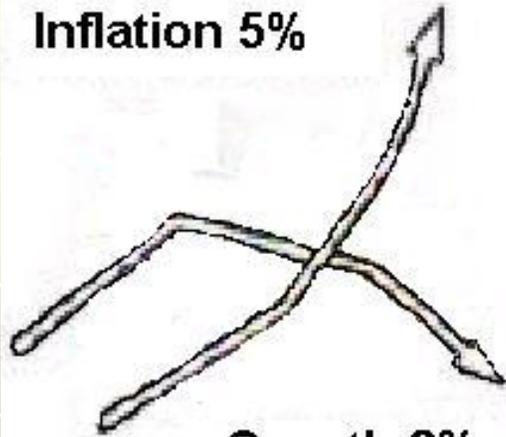
Market Adjusts to a Recessionary Gap



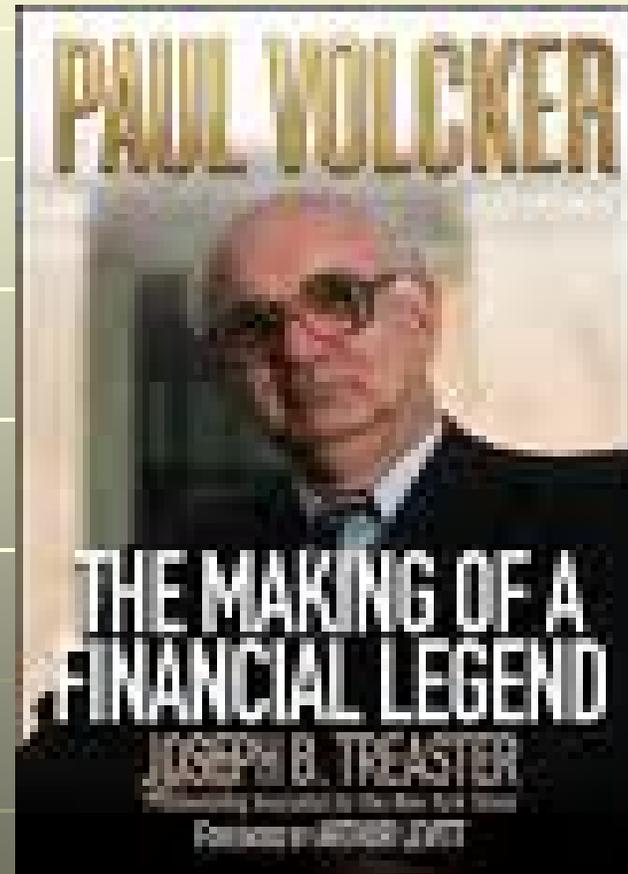
- AD is **below** full employment level (**underutilization** of factor labor and other factors of **production in the SR**)
- PL have **decreased / fallen**, but
- Nominal Wages of those still employed are **unchanged**
- Value of DI **increased** (purchasing power of the employed **has risen**) However:
- Employees fear job loses **THUS**: they will agree to **lower wages and salaries and cuts in benefits**
- Nominal wages **decline**, Real wages will either **stay the same or decline somewhat depending on the ration between change in PL and change in Income**
- Cost of Production **falls**
- SRAS will **increase**
- Economy **moves back towards previous FE - Level**, with the result that
- PL have **fallen**

STAGFLATION

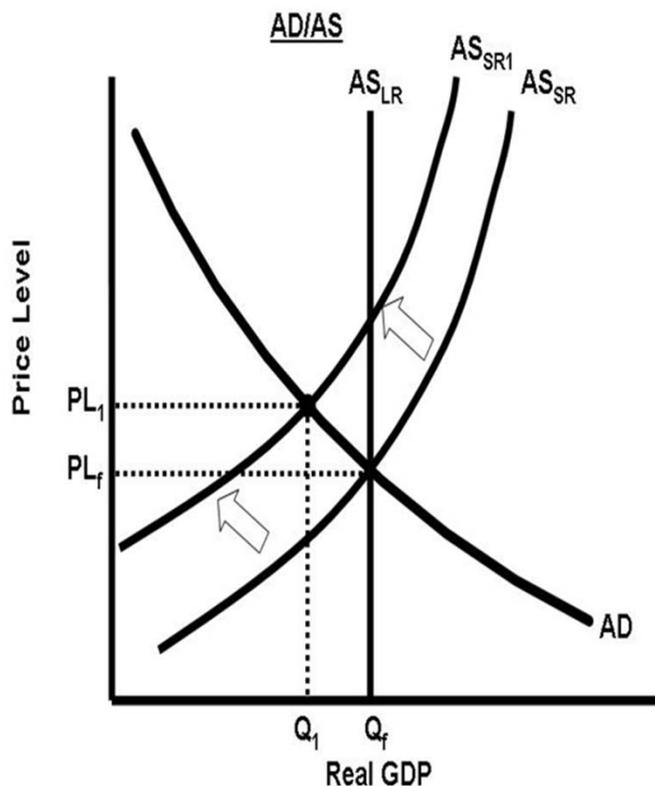
Inflation 5%



Growth 2%



Market Adjusts to Contractionary Gap (Stagflation)



This economy is currently experiencing stagflation.
AS_{SR} shifted left causing simultaneous inflation and recession.

SRAS is **below** full employment level
(**underutilization** of factor labor and
other factors of **production**)

PL have **risen**, but

Nominal Wages are **unchanged**

Value of DI **declines** (lose in
purchasing power of **salaries and
wages**) BUT

Employees fear **unemployment** and
will therefore agree to **lower wages**,
even though PL have **increased**

Nominal wages **decline**

Therefore costs of production
decrease

SRAS **increases**

Economy moves **back toward FE** –
Level & PL will **decrease**

Nominal wages **are
unchanged**(neither additional decline
nor an increase), Real wages
**however might see an increase due
to the gained purchasing power**
(depending on change in PL and
progressive income tax effect)