



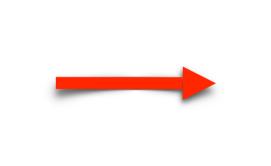
## Currency + Deposits

### Fed buys Bonds:



### M<sup>s</sup> shifts right







## Money Supply M<sup>s</sup> = Deposits + Currency









### Interest Rate to the

**Public** 

# The Money Market

M = 900

M

1000

A market is any situation in which buyers and sellers come together to bargain for a price

In the Money market, lenders and borrowers come together to bargain over the interest rate

 $M_0^{\circ}$ 



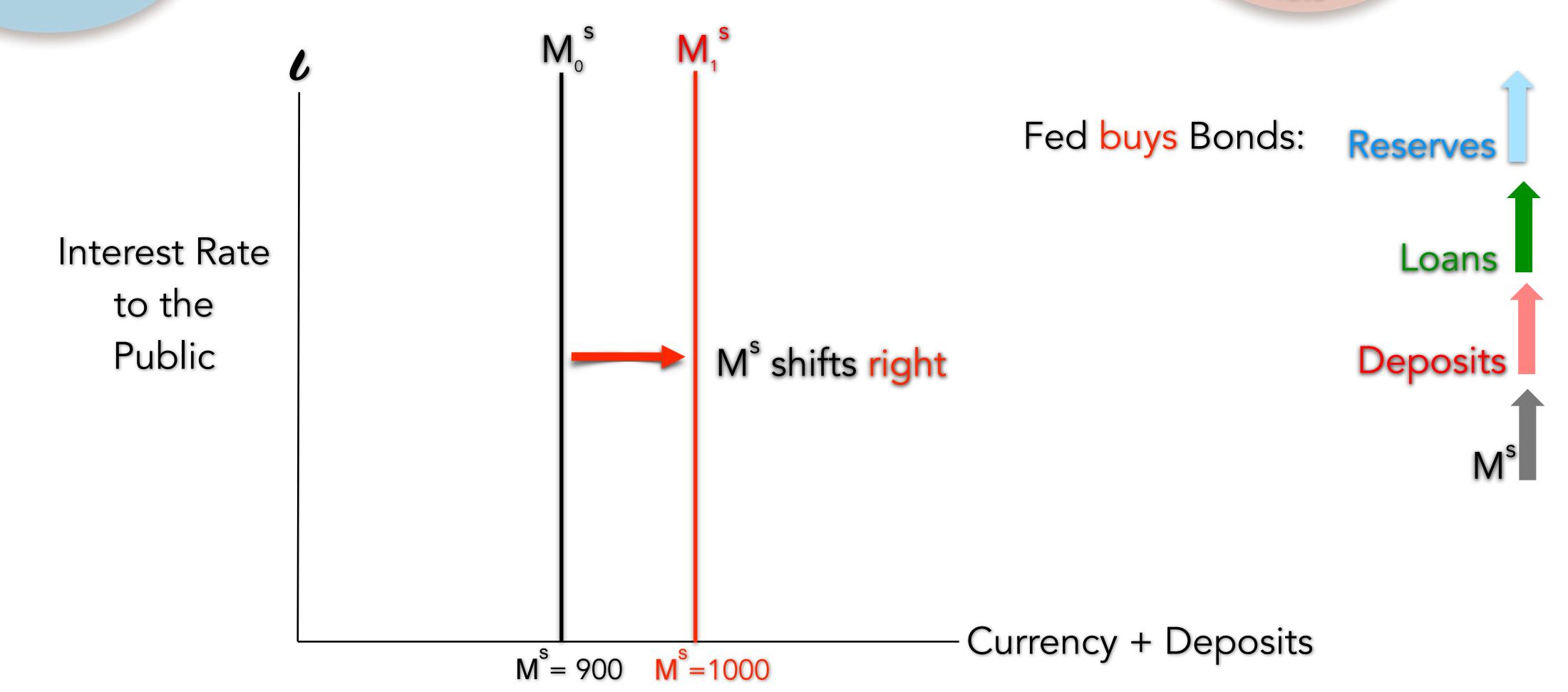
This is what the Fed does to stimulate the economy during the Pandemic

## The Money Market

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### Assets

### Liabilities



Assume the Fed is presently holding 100b in Bonds

#### **Bank Reserves**

 $R_A = 0.1 \times 250 = 25b$ 

 $R_B = 0.1 \times 100 = 10b$ 

 $R_C = 0.1 \times 150 = 15b$ 

 $R_D = 0.1 \times 300 = 30b$ 

 $R_{\rm E}$ =0.1 x 200 = 20b

Total Reserves = 100b