

Federal Funds



S₀ (from banks with excess reserves)







































The effect of a purchase of bonds by the Fed on the Federal Funds Market

Fed buys Bonds:



A purchase of bonds by the Fed floods the banking system with additional reserves



with excess Reserves

There will be more banks



market increase

The **Supply** of funds in this



 $ffr_e = 3\% - Q^s = Q^d$

Assume the

market starts at

equilibrium

S₁ (from banks with excess reserves)

The Fed Funds Rate drops

When the Fed buys bonds: Quantitative Easing (QE)

Federal Funds Rate

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There will be more banks with excess Reserves



The **Supply** of funds in this market increase

