



# Theory and Practice Part II

In a normal time, I don't think economic policy makes a large difference one way or another. But in times of crisis it makes all the difference in the world.

Mark Zandi



# Why Things Don't Always Work

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- ▶ There are four obstacles to policy success.
  - ▶ goal conflicts
  - ▶ measurement problems
  - ▶ design problems
  - ▶ implementation problems





# Goal Conflicts

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Most often goal conflicts originate in the short-run trade-off between unemployment and inflation.





# Goal Conflicts

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- ▶ The goal conflict is often institutionalized in the decision making process.
  - ▶ The Fed is traditionally viewed as the guardian of price stability.
  - ▶ The President and Congress worry more about people's jobs and government programs.





# Goal Conflicts

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- ▶ Distributional goals may conflict with macro objectives.
  - ▶ Anti-inflationary policies may require cutbacks in programs for the poor, the elderly or needy students.
  - ▶ These cutbacks may be politically impossible.





# Measurement Problems

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- ▶ The processes of data collection, assembly and presentation take time, even in this age of high-speed computers.
- ▶ At best, we know what was happening in the economy last month or last week.





# Measurement Problems

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The average recession lasts about 11 months, but official data generally do not even confirm the existence of a recession until 8 months after a downturn starts.





# Forecasts

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In designing policy, policymakers must depend on economic forecasts, that is, informed guesses about what the economy will look like in future periods.





# Macro Models

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Those guesses are often based on econometric **macro models** which are mathematical summaries of the economy's past performance.





# Leading Indicators

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- ▶ Many people prefer to use leading indicators to divine the future.
- ▶ **Leading indicators** are things we can observe today that are logically linked to future events.





# Crystal Balls

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Many people disregard economists' forecasts and rely on their own personal systems or ideas.





# Policy and Forecasts

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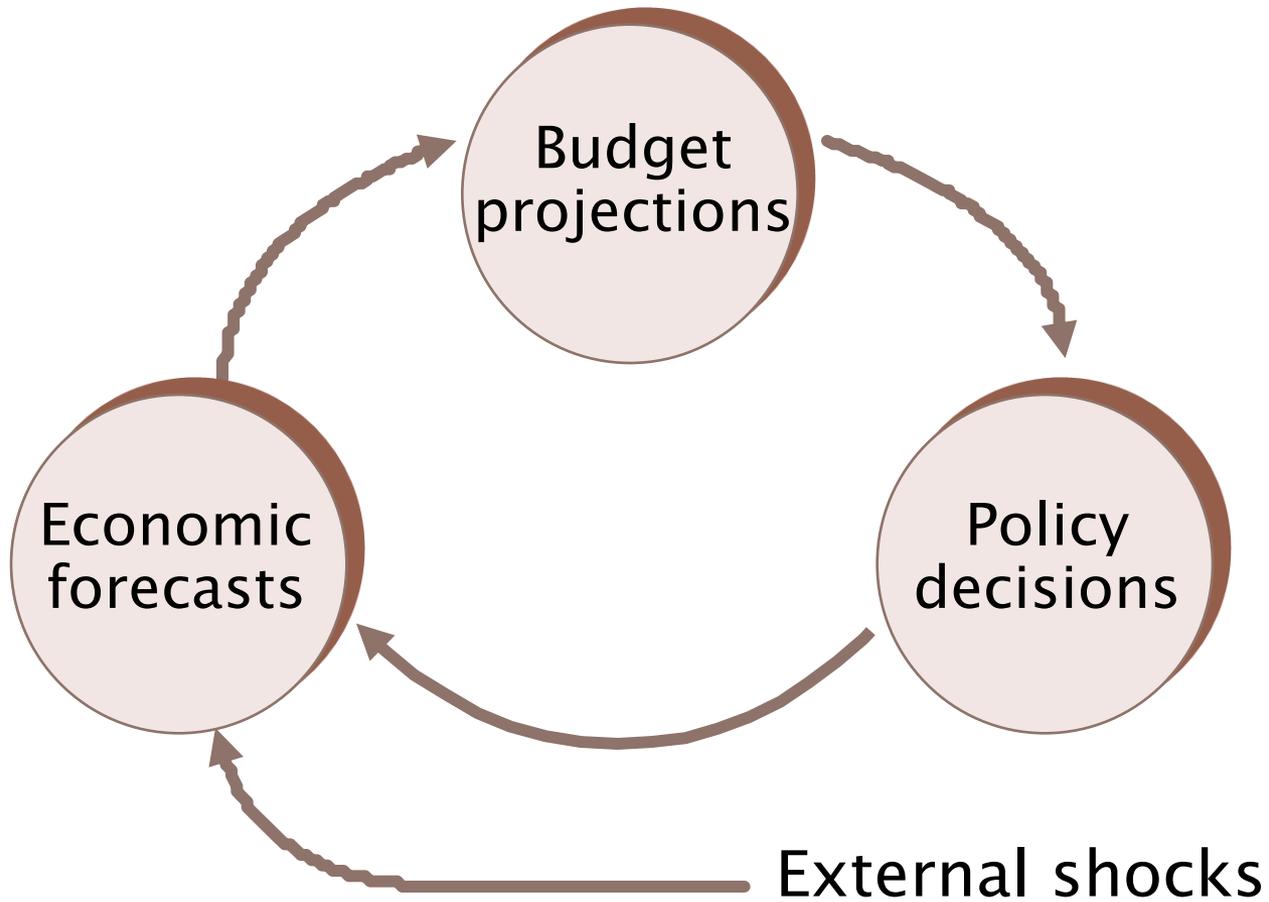
The task of forecasting the economic future is made still more complex by the interdependency of forecasts, policy decisions and economic outcomes.





# Policy and Forecasts

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# External Shocks

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An external shock can disrupt the economy and ruin economic forecasts.





# Design Problems

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- ▶ We need to chart our course -- to design an economic plan.
- ▶ It is difficult to predict how market participants will respond to any specific economic policy action.





# Implementation Problems

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- ▶ A good idea has little value unless someone puts it to use.
- ▶ It is often difficult to implement even a well-designed policy.





# Congressional Deliberations

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- ▶ Once the President decides on a policy, he must ask Congress to enact legislation to implement it.
- ▶ There is no guarantee that Congress will do so.





# Time Lags

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- ▶ Even if the right policy is formulated to solve an emerging economic problem, there is no assurance it will be implemented.
- ▶ Even if it is implemented, there is no assurance that it will take effect at the right time.





# Time Lags

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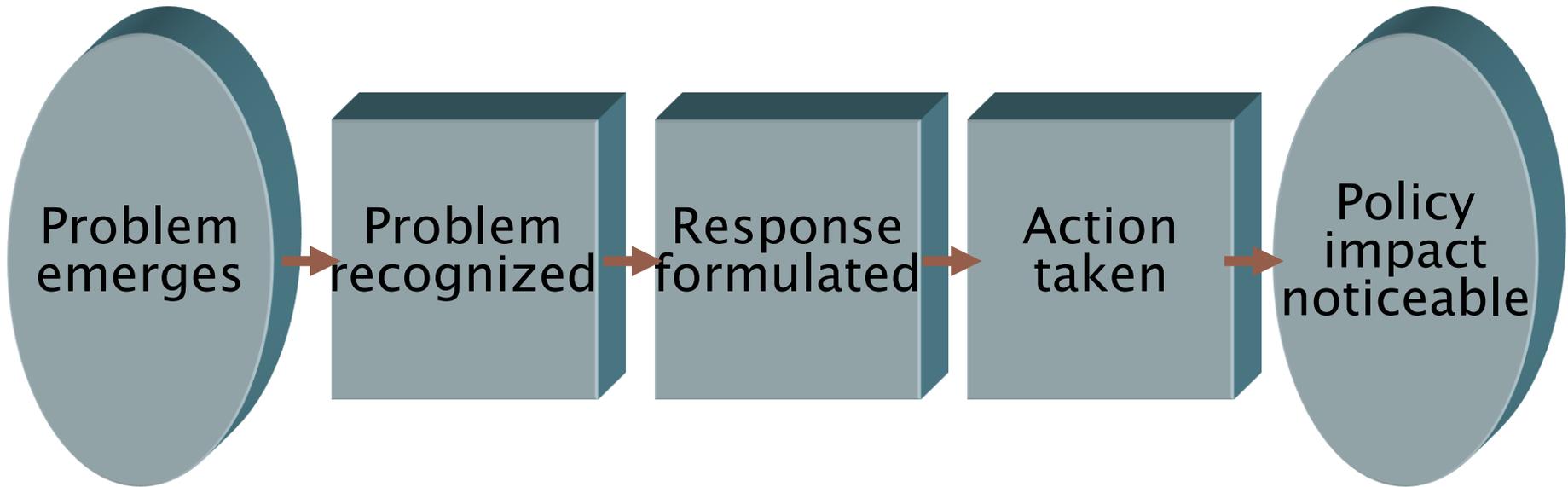
In fact, there is a danger that the policy will be enacted well after the problem it was created to fix is gone.





# Time Lags

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# Politics vs. Economics

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A particular policy may be correct in view of the economy but might never be enacted due to political pressures.





# Politics vs. Economics

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- ▶ Congress tends to hold fiscal policy hostage to electoral concerns.
- ▶ This has created a kind of policy-induced business cycle — a pattern of short-run stops and starts.





# Politics vs. Economics

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Rather than political risks, Congress and the President often rely on the Fed to take the unpopular actions necessary to fight inflation.





# Hands On or Hands Off?

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We can conclude that consistent fine-tuning of the economy is not compatible with either our design capabilities or our decision-making procedures.





# Hands Off

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- ▶ Everyone agrees that discretionary policies could result in better economic performance.
- ▶ Some argue that the practical requirements of monetary and fiscal management are too demanding and thus prone to failure.





# New Classical Economics

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According to the *New Classical Economists*, it is best for the government to provide a stable environment and then stay out of the way.





# New Classical Economics

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- ▶ This laissez-faire conclusion is based on the notion of rational expectations.
- ▶ **Rational expectations** is the hypothesis that people's spending decisions are based on all available information, including the anticipated effects of government intervention.





# New Classical Economics

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- ▶ Acting on rational expectations, consumers anticipate the results of government policies and adapt immediately.
- ▶ That adaptation renders the policy ineffective.





# New Classical Economics

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Under rational expectations, the only policy that works is one that surprises people.





# Hands On

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- ▶ Proponents of a hands-on policy admit the possibility of occasional blunders.
- ▶ They emphasize the greater risks of doing nothing when the economy is faltering.





# Hands On

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Historically, the economy has been much more stable during times of discretionary policy (as opposed to earlier times).





# Hands On

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- ▶ It is difficult to determine if stability comes from discretionary policies or other changes or both.
- ▶ The clamor for fixed policy rules is more a rebuke of past policy than a viable policy alternative.





# Modest Expectations

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We really have no choice but to pursue discretionary policies.





# Modest Expectations

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If public policy can create a few more jobs, a better mix of output, a little more growth and price stability, or an improved distribution of income, those initiatives are worthwhile.





The End