Today’s Topics

• Economics introduction/refresher
Five Economic Principles
(Text ch. 1)

- People choose and individuals are the source of social outcomes (society is just a collection of individuals)
- Choices impose costs (opportunity costs)
- Incentives matter (people respond to changes in costs)
- The “rules of the game” matter (institutions matter)
- Understanding based on knowledge and evidence imparts value to opinions (use data!)
Scarcity—Lack of resources to satisfy all desired uses of those resources

Individuals and society cannot have all of the goods and services that they want.

Scarcity leads to opportunity cost.
Every society must decide

What to produce (example: is tobacco or corn grown?)

How to produce (example: is paid labor or slave labor used?)

For whom to produce (example: can factory workers afford more than farm workers?)
Economics Review
Three things to keep in mind

1. How does a Market Economy operate?
   –  Adam Smith,
     • Profit motive, division of labor, Invisible Hand, competition and discipline
“Every individual...generally, indeed, neither intends to promote the public interest, nor knows how much he is promoting it...By directing that industry in such a manner as its produce may be of the greatest value, he intends only his own gain, and he is in this, as in many other cases, led by an invisible hand to promote an end which was no part of his intention.”

Adam Smith
The Wealth of Nations, Book IV Chapter II
2. Why do we put a “price tag” on things?
   - How to measure happiness? Use Money as a yardstick
   - willingness to pay AND ability to pay determine market allocation
• Supply and Demand and the gasoline market
Economics Review

3. Efficiency versus Equality
Size of Pie versus How Pie is Sliced