AP Economics Unit 5: Market Failures

MARKET FAILURES

Synthesize the effects of effective price floors and ceiling with the effects of per-unit taxes.

 Compare resource allocation and DWL.

Analyze why a price floor/ceiling isn't efficient.

- Show DWL and inefficient allocation of resources.
- Differentiate b/w effective and ineffective price floors and ceilings.

Illustrate how a government may intervene to correct for a market failure by fixing price.

Price Floor/Ceiling
Per unit tax/subsidy

Understand that government intervention, though imperfect, may correct for a market failure.

- Public goods, pollution regulations, etc.
- Governments are 3rd Party Payers.
- □ Political pressures.

Retrieve/Recall Categories of Market Failures

 Externality (+,-), Open Access Goods, Public Goods, Monopoly, Moral Hazard, Free Rider, Asymmetric Information, 3rd party payer, etc.
Over Q and Under Q pools

EXTERNALITY GRAPH

Evaluate the possibility of social and market solutions to market failures?

- How might society avoid government intervention?
- □ Give examples

Analyze how an externality graph analysis can be synthesized with other types of market failures.

- □ Use a per-unit tax or subsidy to correct for a market failure.
- Explore why lump sum incentives are unsuccessful.

Illustrate a positive and negative externality and analyze how per-unit taxes or subsidies can influence a market.

- □ MSC,MSB
- $\hfill\square$ SOL and Dead Weight Loss
- □ Lump sum?

Identify that 3rd party costs/benefits are:

- $\hfill\square$ Not experienced in the market.
- Not intentional.
- $\hfill\square$ Not always explicit.
- □ Sometimes difficult to quantify.

Retrieve/Recall marginal analysis and externalities.

MB as D

- MC as S
- □ MSB/MSC
- Positive and Negative Externality



