The Problems:

- ✓ Non Attainment
- ✓60% Oil Imported
- ✓ 2/3 Used in Transportation
- ✓ Transportation 97% Dependent on Oil



Federal Role?

Mandates = Rules or Incentives = Markets

Don't Lose Site of Goal



The CLEAR ACT

The Clean Efficient Automobiles Resulting from Advanced Car Technologies Act

Arizona...Good Model for Bad Policy

 Too Much Zeal Overreached on Credits Used Vehicle Conversions

Lack of Dedication

Look before You Leap



7 Principles for Policy Making

1. Incentives Focus on Consumers – Not Production

2. Chicken and Egg Problem

Three Legged Stool

Snowballing Effect

3. Broad in Scope

The One and the Many

Small to Large

4. Bang for Buck

5. Environmental/Social Benefit

6. Coalitions

Protect against Predators



7. Bipartisanship

Policy Principles

- 1. Target Consumers
- 2. Chicken and Egg
- 3. Broad in Scope
- 4. Bang for Buck
- 5. Social Benefit
- 6. Coalitions
- 7. Bipartisan