# Manage the Transition Out of Price Freezes - Life After Rate Caps

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# Backdrop for Transition: Legacy of Restructuring

- Newton's Laws of Physics Applied to Economics
  - False Expectations

# Backdrop for Transition: Legacy of Restructuring

#### Market Transition Mechanisms (What Transition?)

- Default Product/Standard Offer Designs
- Vesting Contracts
- To Slam Or Not to Slam
- Municipal Aggregation
- Shopping Credits (Margins for Competition)
- Role of Distribution Company
- Metering Uncertainty
- Rate Freezes/Caps

#### Where to Go From Here

*Déjà vu* All Over Again: What Business Are We In? What Business Do We Want to Be In?

# Alternative Retail Market Models

- 1. Back to Monopoly
  - Impossible for Industrials (Never Fully Subject to Monopoly)
- 2. Full-Blown Competition
- 3. Core/Non-Core Approach
- 4. Slamming
  - Maine and Texas Slammed: Better Results?

### **Default Product**

### Optimal Design

- How Attractive/Unattractive?
  - How Volatile?
- Market Clearing Price?
- Arbitrage Between Regulated and Unregulated Prices
- Role of Distribution Company
  - Permitted to Sell Energy?
  - Default Provider?
  - Hedger?

### **Competitors and Products**

# Margins

- Room to Compete? Profitability?
- Costs of Entry and Back Office Functions
- Products
  - Selling Hedges/Stable Prices
  - Demand-Side Management/Energy Efficiency
  - Efficient Energy Purchasing
  - Bundling Infrastructure Services

#### **Price Signals**

- How Precise?
- Time of Day
- Locational Signals

#### Consumers

- Tolerance of Price Volatility (On High Side)?
- Who Is Interested in Competition?
- Do Price Signals Matter? To Whom?