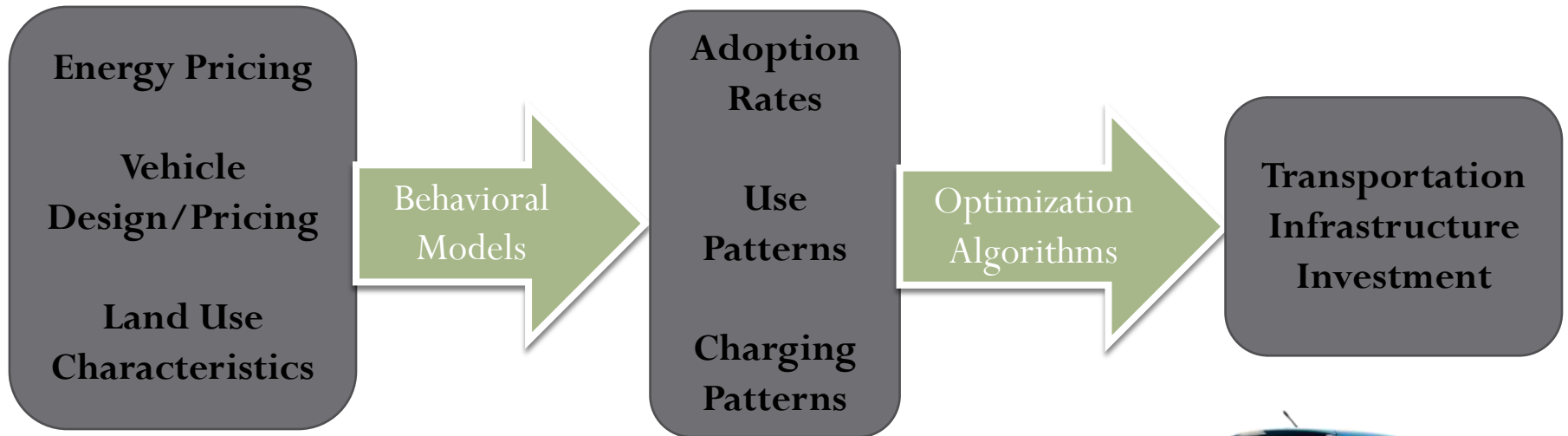


# Optimal Transportation Infrastructure Planning with Emerging Electric Vehicle Market Share



- **Vehicle ownership** follow spatial distribution patterns.
- Behavioral models can predict when & where EVs are likely parked for **charging station planning**.
- EV travel patterns and charging behavior influences mobile and & point **emissions**.

