

Measurable



- Size, purchasing power, profiles of segments can be measured.

Substantial



- Segments must be large or profitable enough to serve.

Accessible



- Segments can be effectively reached and served.

Differential



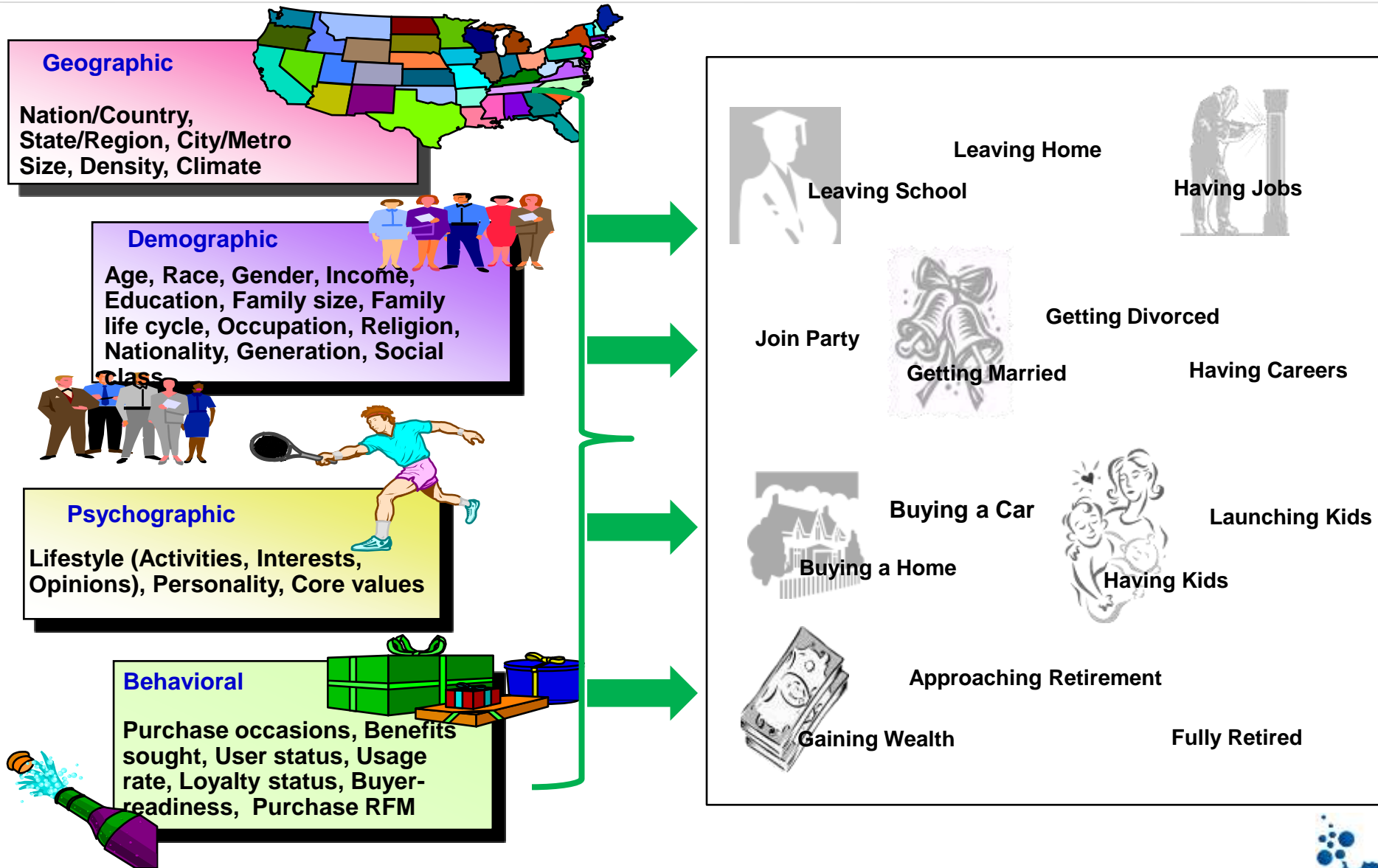
- Segments must respond differently to different marketing mix elements & actions.

Actionable



- Must be able to attract and serve the segments.

(Transform Major Consumer Variables to Life Stage Segmentation)



Firmographic

Industry
Company size
Location

Operating variable

Technology
User/nonuser status
Customer capabilities

Purchasing Factors

Purchasing RFM (Recency, Frequency, Monetary).
Purchasing function organization.
Power structure.
Nature of existing relationships.
General purchase policies.
Purchasing criteria.

Situational factors

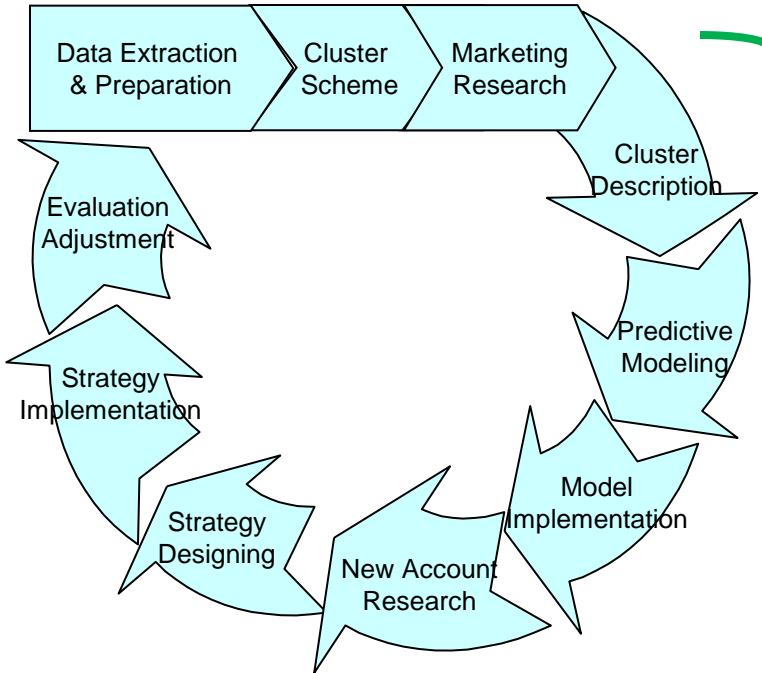
Urgency
Specific application
Size of order.

Personal characteristics

Buyer-seller similarity
Attitudes toward risk
Loyalty.



Project Methodology



Customer Segment Multinomial Logit (MNL)



Business Objective & Model Objective

Business Objectives:

- **Drive revenue growth** through Targeted Marketing strategy implemented on different segments
- **Define actionable Segments** which are **valuable, findable and expandable**.
- Each segment defines: **next likely product, marketing spend strategy, and preferred communication channel**

Customer Segmentation Objectives:

- Define cluster using **Demographic/ Firmographic & Transactional data**.
- Describe and adjust cluster with **Attitudinal data from Marketing research**

Existing Customers

Predictive Model Objectives:

- **Establish segment predictive models** with firmographic data & cluster result of existing customers.
- **Assign cluster name** for each new account.
- **Describe cluster with Attitudinal data** from Marketing research for new accounts

New Account



Clusters Vary by: (Behavioral Data)

- Industry
- Company Size
- Firmographics
- Product Group
- Pricing Level
- Purchase Trends
- **Annuity**

Clusters Vary by: (Marketing Research)

- Company Background
- Firmographics
- Software Purchase Influence Factors
- IT Maturity
- IT Needs in 6-12 Months
- Microsoft NLP



