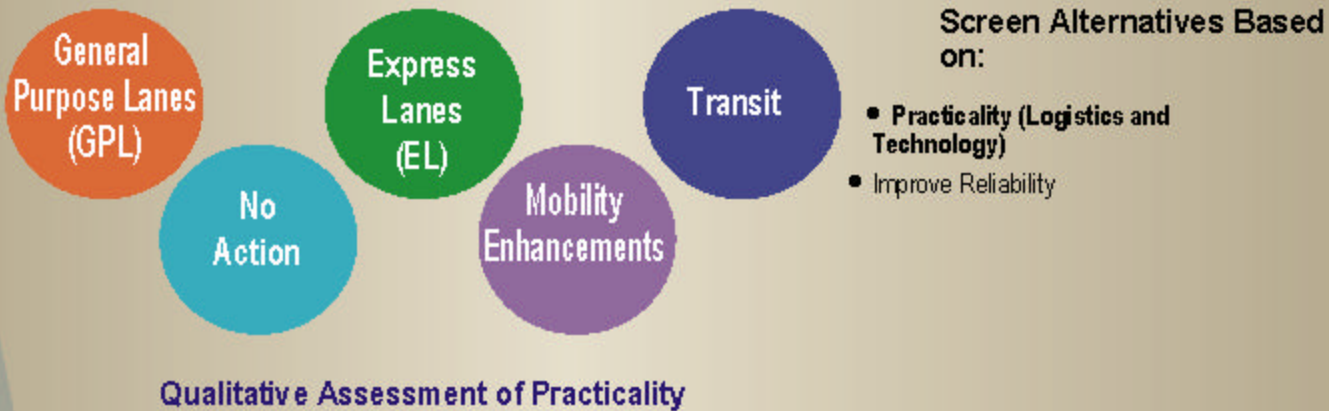# Alternatives Development and Screening Process

**October 2003**
**Open House**

Comments on Purpose & Need and Families of Solutions
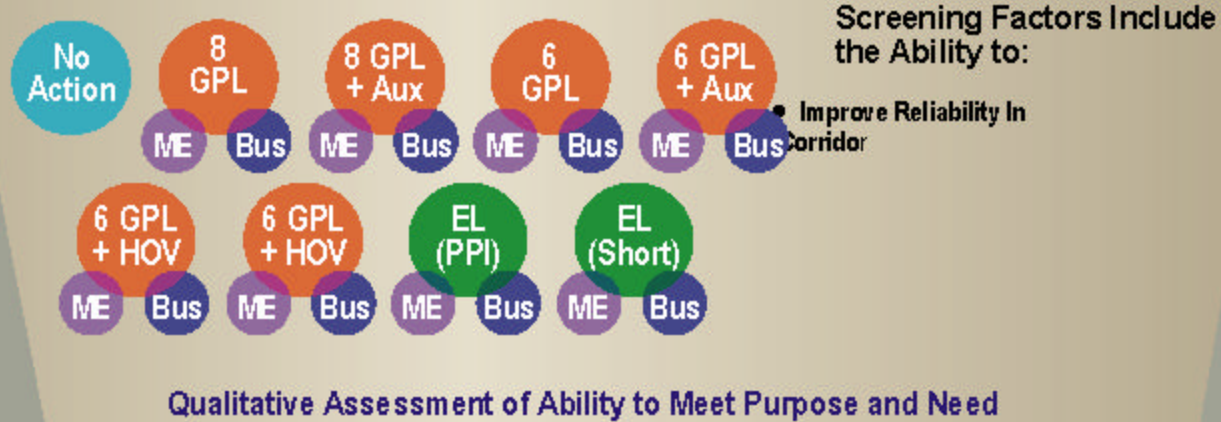
## Develop and Pre-Screen Alternatives

General Purpose Lanes (GPL)

No Action

Express Lanes (EL)

Mobility Enhancements

Transit

**Screen Alternatives Based on:**

- Practicality (Logistics and Technology)
- Improve Reliability

*Qualitative Assessment of Practicality*

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**February 2004**
**Open House**

Comments on Initial Screening and Alternatives Carried Forward

## Performance Evaluation of Alternatives and Combinations

No Action

8 GPL — ME Bus

8 GPL + Aux — ME Bus

6 GPL — ME Bus

6 GPL + Aux — ME Bus

6 GPL + HOV — ME Bus

6 GPL + HOV — ME Bus

EL (PPI) — ME Bus

EL (Short) — ME Bus

**Screening Factors Include the Ability to:**

- Improve Reliability In Corridor

*Qualitative Assessment of Ability to Meet Purpose and Need*

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**Summer 2004**
**Open House**

Comments on Qualitative Screening and Alternatives Carried Forward

← we are here

## Technical & Environmental Evaluation of Alternatives Carried Forward

No Action

8 GPL + Aux — ME Bus

EL (PPI) — ME Bus

EL (Short) — ME Bus

**Screening Factors Include the Ability to:**

- Address Congestion
- Improve Reliability In Corridor
- Be Implemented In A Timely Manner
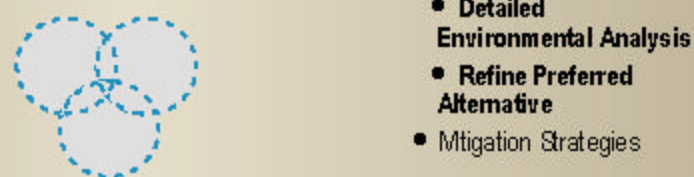
*Quantitative Assessment of Ability to Meet Purpose and Need*

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**Fall 2004**
**Open House**

Comments on Quantitative Screening and Alternatives Carried Forward

## Perform Environmental Mitigation Evaluation and Identify Preferred Alternative(s)

- Detailed Environmental Analysis
- Refine Preferred Alternative
- Mitigation Strategies

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**Summer 2005**
**Public Review Period**

Comments Received at Public Hearing

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**Fall 2005**

## Decision Document

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