Interstate 10-Hassayampa Valley Transportation Framework Study
MAG Regional Council
September 26, 2007
### Hassayampa Valley Projections

<table>
<thead>
<tr>
<th>Year</th>
<th>Dwelling Units</th>
<th>Population</th>
<th>Employment</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>55,000</td>
<td>138,000</td>
<td>48,000</td>
</tr>
<tr>
<td>2030</td>
<td>395,000</td>
<td>948,000</td>
<td>379,000</td>
</tr>
<tr>
<td>Build-Out</td>
<td>906,000</td>
<td>2,862,000</td>
<td>836,000</td>
</tr>
</tbody>
</table>
Environmental Scan
INTERSTATE 10-HASSAYAMPA VALLEY

- Existing Land Use
- Future Land Use
- Environmental Context
- Functional Classification
- Land Ownership
- Public Land Management
- Air Quality
- Major Economic Centers
- Utility Corridors
- Drainage
- Wildlife Corridors
Interchange Spacing Recommendation

- Interstate 10 Freeway
  - SR-303L/Estrella Fwy to 459th Ave
  - 20 Traffic Interchanges
“The Arizona Parkway”

- 40 years practice in seven states
- Marginal cost increase over conventional arterials
- Near-freeway volumes
- Context-sensitive
- Fewer Conflict Points
  - 60 percent fewer crashes
  - 75 percent fewer injuries
Transportation Framework
INTERSTATE 10-HASSAYAMPA VALLEY

Freeways
- Existing Freeway Improvements
- Future RTP Freeways
- New Freeway Proposals

Parkways
- New Parkway Alternatives
- New Parkway Proposals

Major Arterials
- Future Major Arterial Network
Just a framework . . .

- Response to growth
- **Locations are subject to change!**
- Subject to appropriate planning, engineering, and environmental studies
  - Regional Transportation Plan
  - Municipal General Plans/Maricopa County Plans
  - Corridor Location Studies
  - Design Concept Reports (DCRs)
  - State and Federal Environmental Studies
- **Actions are not currently funded**
Recommendations

- Study Acceptance
  - Key Framework Corridors
  - Freeway Interchange Recommendations
  - New “Arizona Parkway” Recommendation
  - Implementation Strategy
For More Information . . .

Please contact:
Bob Hazlett, P.E.
Maricopa Association of Governments
602 254-6300