• Need, Purpose & Objective
• Project Features
• Project Alternatives
• Public Concerns
• Project Opportunities
• Schedule
North Coast Transportation Study
MOBILITY 2030
The Transportation Plan for the San Diego Region

Final
April 2003
KeepSanDiegoMoving.com
Corridor Limits

Begin Project

End Project
Project Need
Existing and Future

- Relieve Traffic Congestion
- Address Future Growth
- Improve Average Commute Time
- Accommodate Goods Movement
Traffic Increases on I-5 at Encinitas Blvd.

Project Need
Traffic Congestion
Project Need
Future Growth

I-5 North Coast Subregional Growth Rate
Project Need
Future Growth

I-5 North Coast Subregional Growth Rate

<table>
<thead>
<tr>
<th>Year</th>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>550,000</td>
</tr>
<tr>
<td>2005</td>
<td>600,000</td>
</tr>
<tr>
<td>2030</td>
<td>800,000</td>
</tr>
</tbody>
</table>
Peak Period Average Travel Time: Oceanside to San Diego

- 2000
- 2030 No Build
- 2030 Drive Alone
- 2030 Carpool

Minutes:
0 25 50 75 100 125

Average Commute Time

Project Need
Project Need
Goods Movement

INTERSTATE 5 CORRIDOR
Corridor Project Purpose

- Enhance the mobility of people & goods
- Protect & Enhance the natural, aesthetic & community resources of the corridor
Corridor Project Objectives

**Reduce Congestion**
- Sustain travel times in mixed-use lanes
- Provide free-flow on HOV/Managed lanes
- Peak Period Duration/Congestion Severity

**Provide Modal Choices**
- Achieve more than 10% carpools
- Provide a facility compatible with future BRT

**Protect the Environment**
- Improve Ecosystem
- No Net Loss of Wetlands

**Enhanced Community**
- Improve Connectivity
- Minimize Project Impacts
Project Features

• Federal Environmental Streamlining

• Protect & Enhance the natural, aesthetic & community resources of the corridor

• Value Pricing

• Direct Access Ramps
Community Concerns
LOSSAN
Project Enhancement Opportunities
San Elijo Lagoon
Public Works Plan

- Mobility
- Natural Resources
- Coastal Access
- Coastal Policy
- Phasing Strategy
- Performance
A Vision of Transportation Excellence

1. The Project is in harmony with the community and preserves environmental, scenic, aesthetic, historic, and natural resource values of the area.

2. The Project exceeds the expectations of both designers and stakeholders and achieves a level of excellence in people’s minds.