Northwest Foothills
Transportation Study: Update

Ada County Highway District Open House • October 11, 2012

Study Background

In 2008, in response to the influx of proposals for planned communities and future development in the Northwest Foothills, ACHD and the City of Eagle initiated a study to analyze future impacts to the regional transportation system. The study:

- Analyzed potential impacts of development on the existing and future transportation system.
- Identified future transportation needs & a future road network.
- Established policies for improving the transportation system when development occurs.

Focus of Update

- Analyze potential development thru 2035.
- Review and analyze existing and projected (2035) traffic volumes.
- Determine if changes are needed to roadway sizes (number of lanes) and intersection treatments.
- Create plan to implement recommendations.

Update will not include

- Major changes to the proposed Foothills roadway network from 2008.
- Specific design elements.
- Transportation planning for downtown Eagle.

Next Steps

After public input from the open house is reviewed, the assumptions and recommendations will be updated based on feedback from residents. An implementation plan will be developed and a draft report will be prepared. ACHD and the City of Eagle will consider adoption of the update this fall.

The 2012 update identifies changes from the 2008 study in roadway and intersection sizes. View the preliminary recommendations on the reverse of this flier.

More Information

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Preliminary recommendations

The 2012 update identifies changes from the 2008 study in roadway and intersection sizes.

<table>
<thead>
<tr>
<th>Roadways</th>
<th>2008 Plan</th>
<th>2012 Recommendations</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACHD Eagle Road, Floating Feather to Beacon Light</td>
<td>2/3 lanes</td>
<td>3 lanes*</td>
</tr>
<tr>
<td>ACHD Beacon Light, Linder to SH 55</td>
<td>2/3 lanes</td>
<td>5 lanes</td>
</tr>
<tr>
<td>ACHD Floating Feather, Linder to Eagle</td>
<td>2 lanes</td>
<td>3 lanes</td>
</tr>
<tr>
<td>ACHD Eagle Road, Plaza to State</td>
<td>5 lanes</td>
<td>3 lanes/preserve for 5 lanes**</td>
</tr>
<tr>
<td>ITD Eagle Road, SH 44 to Chinden</td>
<td>5 lanes</td>
<td>7 lanes</td>
</tr>
<tr>
<td>ITD SH 55, Beacon Light to Avimor</td>
<td>4 lanes + interchanges</td>
<td>4 lanes + traffic signals</td>
</tr>
<tr>
<td>ITD SH 44, Glenwood to Eagle</td>
<td>6 lanes</td>
<td>5 lanes + HOV* lanes</td>
</tr>
<tr>
<td>ITD SH 44, Eagle to SH 16</td>
<td>6 lanes</td>
<td>4 lanes</td>
</tr>
</tbody>
</table>

* Demand shows need for 5 lanes.
** To be studied further. Demand shows need for 5 lanes.
* Lanes typically dedicated for buses, carpools, vanpools, motorcycles, right turning vehicles and emergency vehicles.