

Transportation Projects in Southern Nevada

U.S. Department of Energy Transportation Working Group August 25, 2011

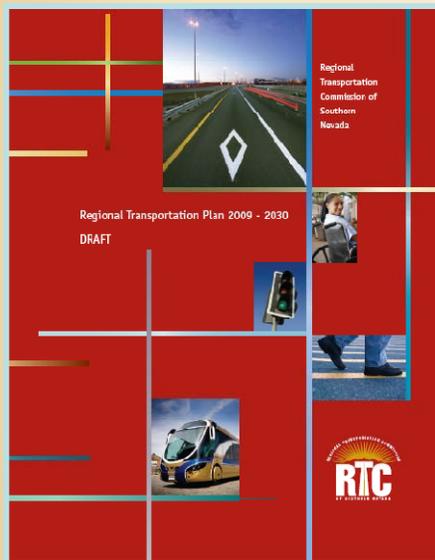
Transportation Projects in Southern Nevada

RTC Responsibilities

- **Regional transportation planning**
- **Program projects for federal funding**
- **Administration of local funds for transportation**
- **Construction of transit projects**
- **Development of Freeway and Arterial System of Transportation (FAST)**

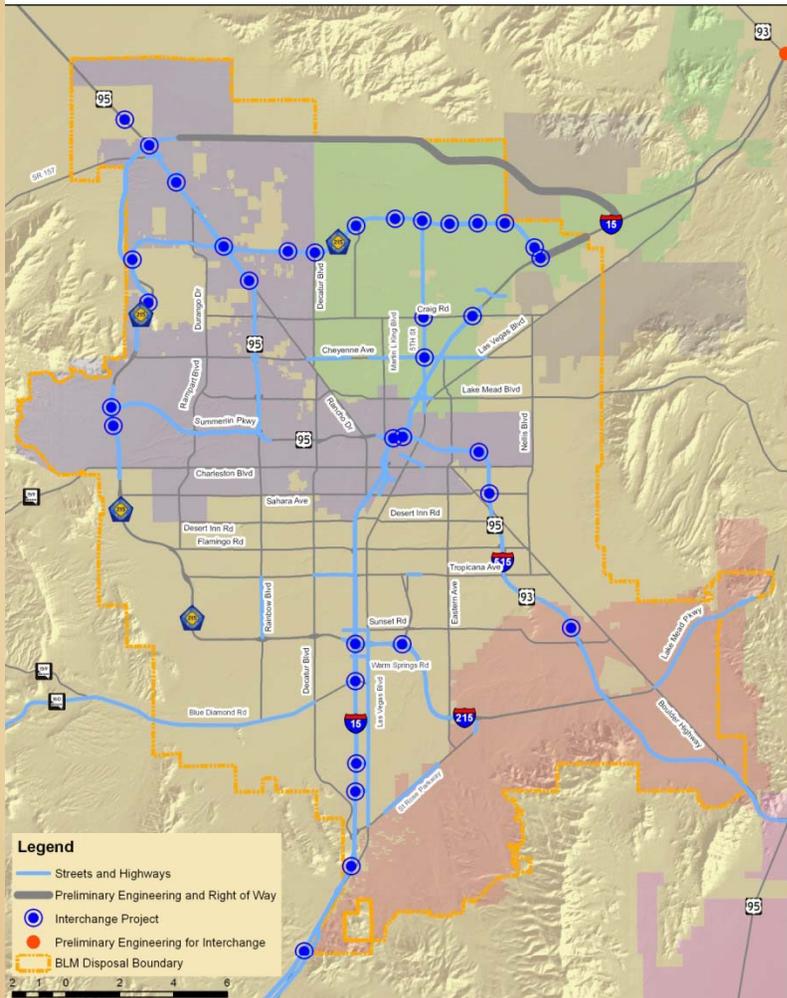
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Regional Transportation Plan – 20 Years



- **Streets and Highways - \$11.3 billion**
- **Transit - \$1.5 billion**
- **Other - \$0.5 billion**
- **Total - \$13.3 billion**

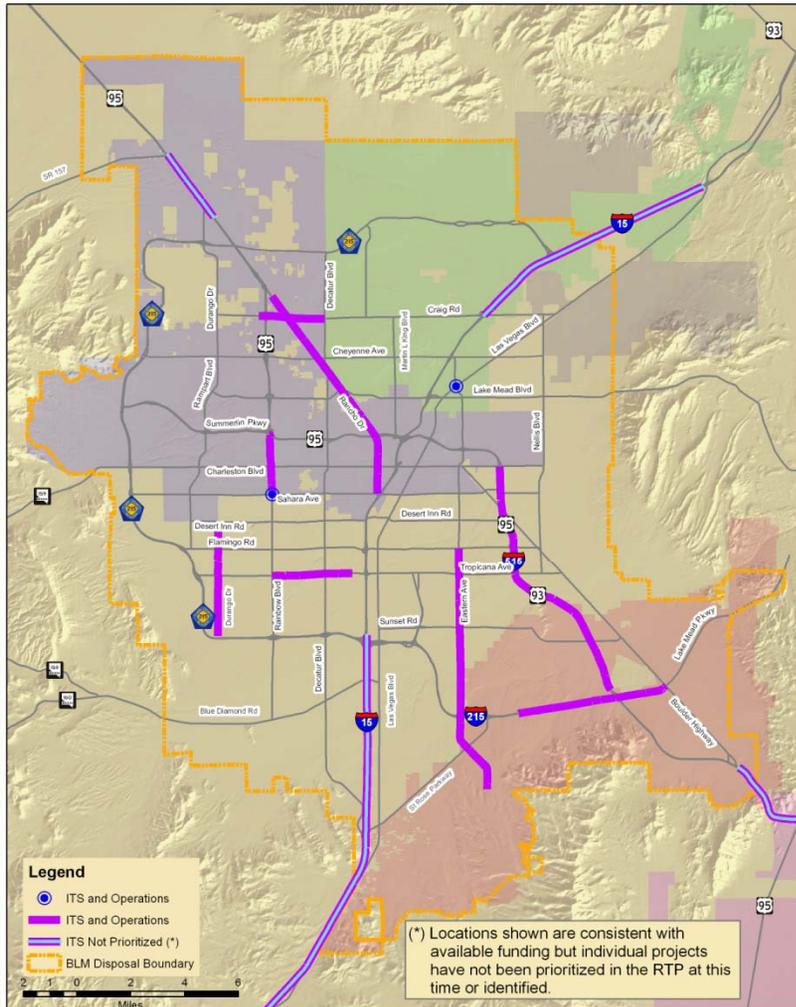
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Highway Projects

- Completing the Beltway
- Project Neon
- I-15 south widen + interchanges
- I-515 widen + interchanges
- US 95 north widen + interchanges
- Extend carpool lanes
- SR 160 improvements
- North 5th Street

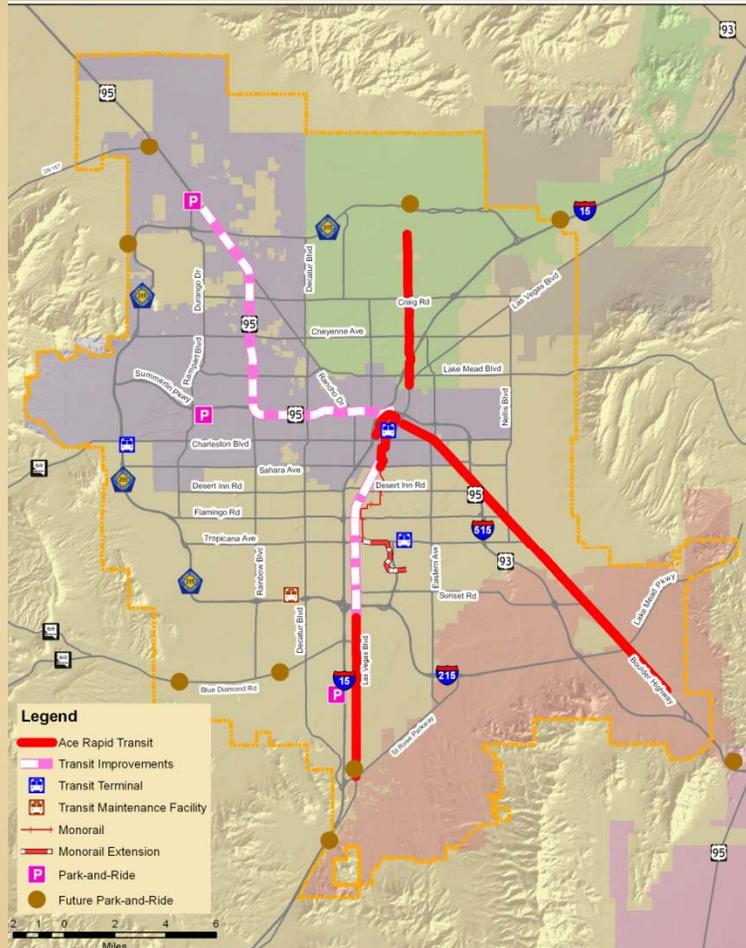
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FAST Projects

- Signal timing
- Freeway and arterial monitoring
- Traffic cameras
- Ramp metering
- Dynamic Message Signs (DMS)

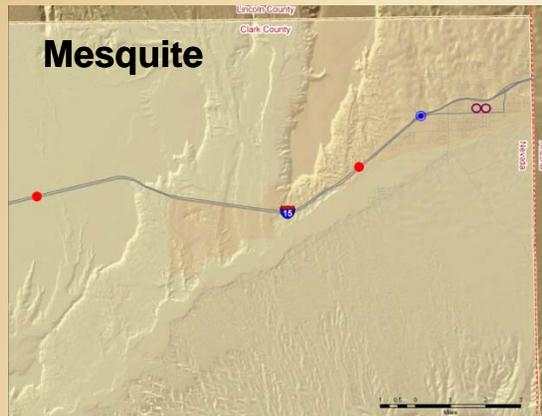
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Transit projects

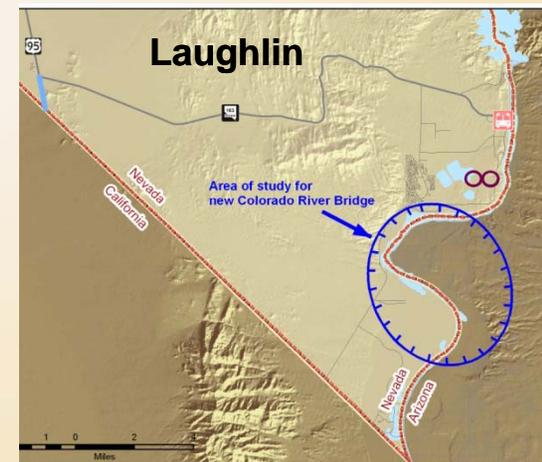
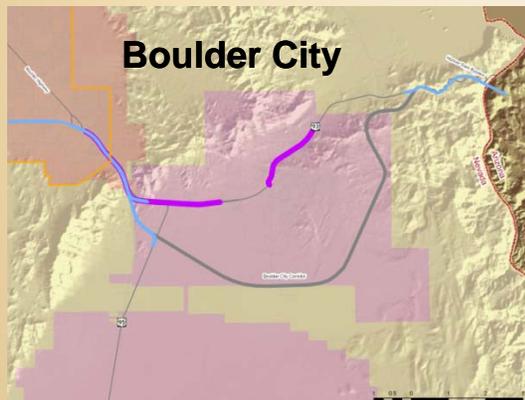
- Freeway express
- Park-and-Ride
- Strip and Downtown Express
- Boulder Hwy. Bus Rapid Transit
- North 5th St.
- Las Vegas Blvd. South

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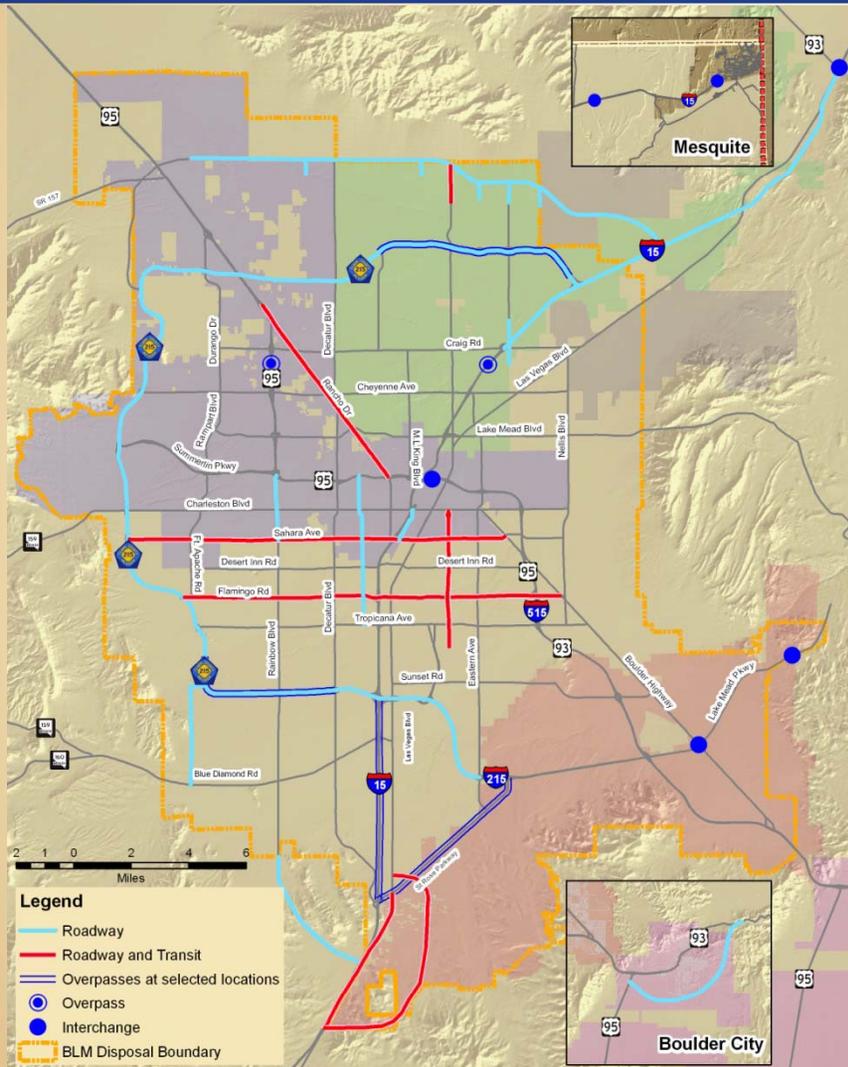


Other projects

- Interchanges in Mesquite
- Design/Engineering for Boulder City by-pass
- New Laughlin Bridge
- Connecting roads to proposed Ivanpah Airport



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Unfunded Needs

- I-15 North
- Beltway widening
- Boulder City by-pass
- Sahara Bus Rapid Transit
- Rainbow south extension
- and lots more

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That was then



.... a new focus
for a new era

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Regional Transportation Needs:

Roads, yes



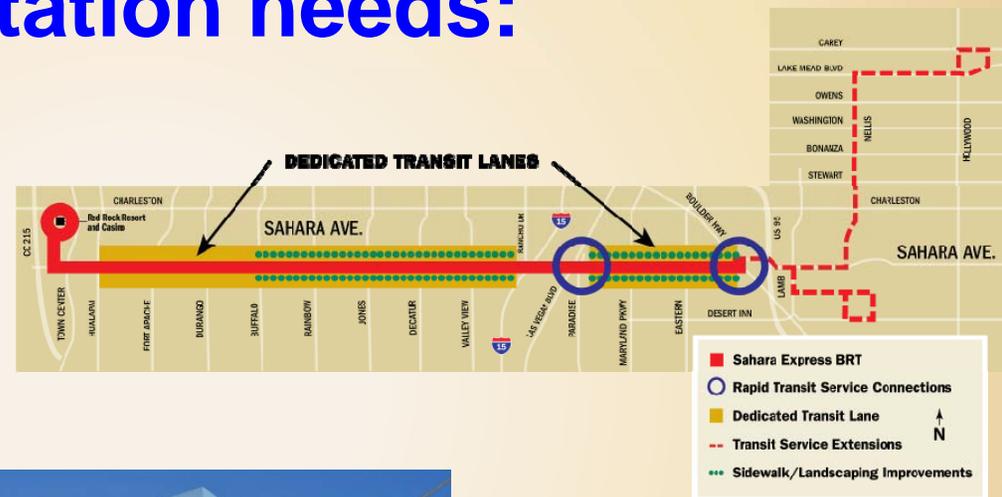
But also
smarter roads



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Regional transportation needs:

Better transit



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Regional transportation needs:

More Complete Streets



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New Regional Transportation Plan

- **Regional goals**
 - **more emphasis on sustainability and livable communities**
- **Updated land use and development plans**
- **More conservative forecast of funding**
- **Outreach to other agencies and to the community**

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Current activities

- **Transportation Improvement Program (TIP) 2012-15**
– periodic updates
- **Capital Improvement Plan** – periodic updates
- **Complete Streets Study** – winter 2011-12
- **Regional Transportation Plan update** – spring 2012
- **I-15 Master Plan - NDOT**
- **“I-11” Planning - NDOT**

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Questions?

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