# NE/SE Connectors Alignment and Corridor Study

### **Phase B Public Information Meeting**

July 30, 2014

SFC Project No: 2013-0014-PW/MS

NMDOT Project No: CN S100120





# Agenda

- Introductions
- Background
- Study Area
- Phase A Alternatives Overview
- Phase B Alternatives
- Traffic Data
- Traffic Control Alternatives
- Study, Design and Construction Tentative Schedule
- Next Steps
- Questions and Answers





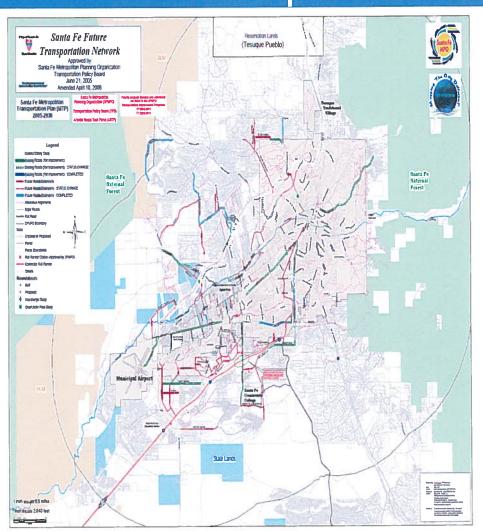
# Background

- Agencies
  - ➤ Santa Fe County
  - ➤ New Mexico Department of Transportation
  - > Federal Highway Administration
- What's the purpose of the study?
- Occam Consulting Engineers, Inc.





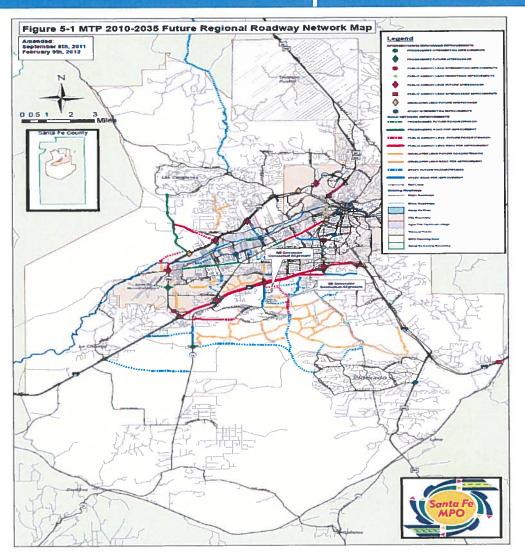
# 2005 MPO Future Roadway Network Map







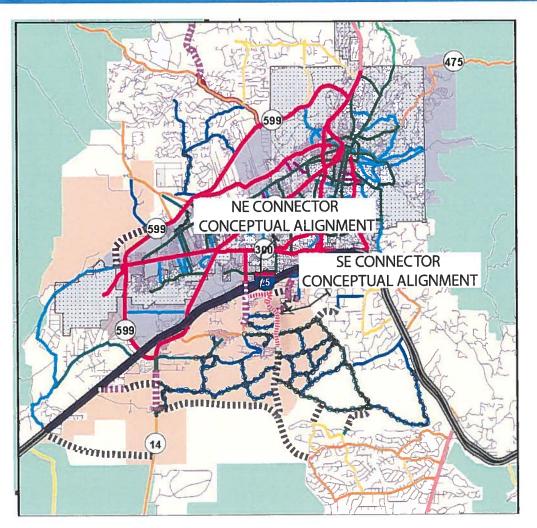
# 2010 MPO Future Roadway Network Map







# Santa Fe Co. Sustainable Growth Management – Future Road management





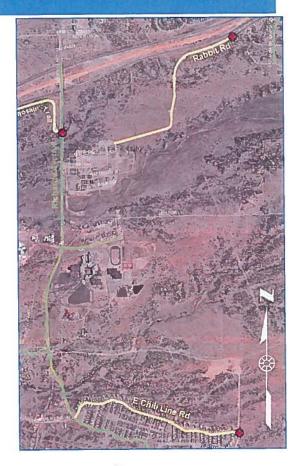


# Study Area

### Study Area

#### Tonight's Objective:

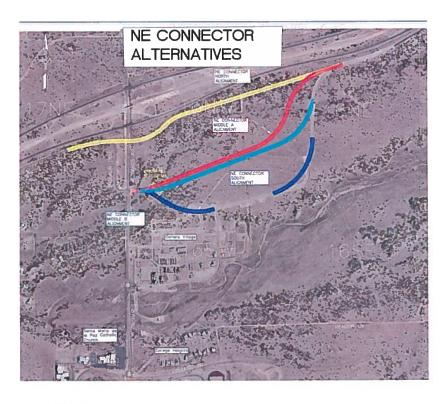
Hear input from you on the Study Phase B and to provide comment on concept development

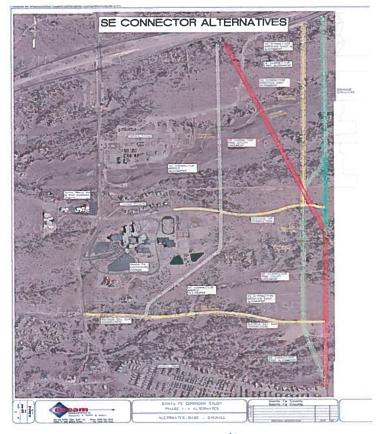






# Phase A Alternatives Overview









### Traffic Data

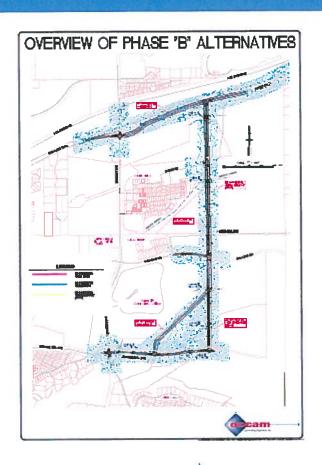
- Intersection Peak Hour Counts/Roadway Counts
- Rabbit Road
  - 1,978 WB/1,860 EB (3,838)
- Dinosaur Trail
  - o 478 WB/412 EB (890)
- Richards Avenue
  - o 5,343 SB/5,616 NB (10,599)
- Traffic Modeling





### Phase B Alternatives

- NE Connector
  - NE North Alignment
- SE Connector
  - SE Middle Alignment
  - SE Straight Alignment







## Traffic Control Alternatives

Traditional Intersections

Modern Roundabouts

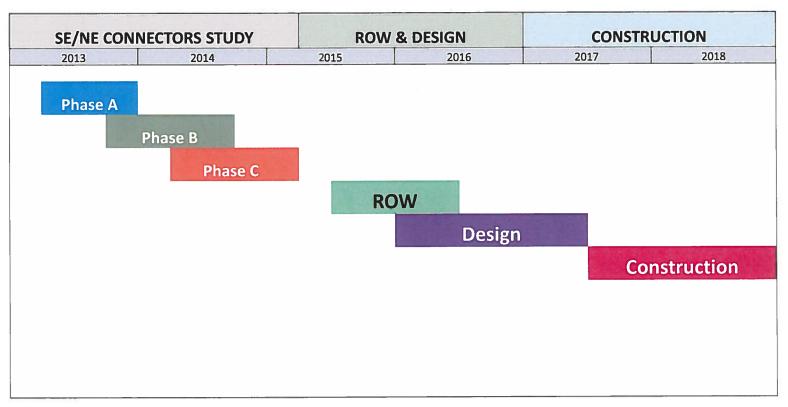








# NE/SE Connector Tentative Schedule for Study, Design and Construction







### Next Steps

- Conduct and obtain Phase B public comments
- Conduct Phase B Alternatives Evaluation
- Recommend Preferred NE & SE Alternatives
- Complete Phase C Environmental
- Complete Study
- Design & Construct
  - SE Connector Santa Fe County
  - NE Connector New Mexico Department of Transportation





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# Questions?



