

# State Route 347 at Union Pacific Railroad

## Public Information Meeting

April 5, 2017

Maricopa Unified School District Administrative Offices

ADOT study No. 347 PN 172 H7007 02D | Federal study No. 347-A(204)T



# Welcome and Agenda

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- ▶ Introduction of study team
- ▶ Meeting purpose
- ▶ Project area
- ▶ Project purpose
- ▶ Summary of July 2016 meeting
- ▶ Design updates
- ▶ Next steps
- ▶ Your input

# Design Team

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- ▶ Suzanne Deitering, ADOT Project Manager
- ▶ Dave Edwards, ADOT Right of Way
- ▶ Emily Lester, ADOT Environmental Planner
- ▶ Bill Fay, City of Maricopa
- ▶ Elijah Williams, Consultant Project Manager
- ▶ Eunice Chan, Federal Highway Administration Area Engineer
- ▶ Julian Avila, ADOT Community Relations

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# ADOT SELF-IDENTIFICATION SURVEYS

- ▶ Self-identification surveys are available at today's meeting
- ▶ ADOT asks that you fill one out and turn it in before you leave
- ▶ The information you provide helps ADOT determine who attends public meetings
- ▶ The information is anonymous
- ▶ The information enables ADOT to fulfill its federal reporting requirements from the Federal Highway Administration (FHWA)
- ▶ **Completing the survey is voluntary**

**Thank you!**

# Meeting Purpose

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- ▶ Discuss progress made
- ▶ Present refinements to project design
- ▶ Discuss next steps
- ▶ Meet with design team
- ▶ Have your questions answered and provide an opportunity to incorporate your input

# Project Area

- ▶ UPRR and SR 347 intersection
- ▶ The project area is within the City of Maricopa



# Project Purpose

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- ▶ The purpose of the project is to build a grade separated crossing of the Union Pacific Railroad tracks to improve access, mobility and address congestion on SR 347.



# Steps Completed to Date

Feasibility Study Report Completed in 2007



# Alternative H (DCR Recommended)



# TIGER Grant

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## (Transportation Investment Generating Economic Recovery)

- ▶ Federal grant program that funds infrastructure improvements with the potential to promote economic growth.
- ▶ State was awarded a \$15 million grant to help fund the SR 347 bridge over the railroad tracks
- ▶ Specific schedule deadlines must be met to be eligible to receive federal funds.

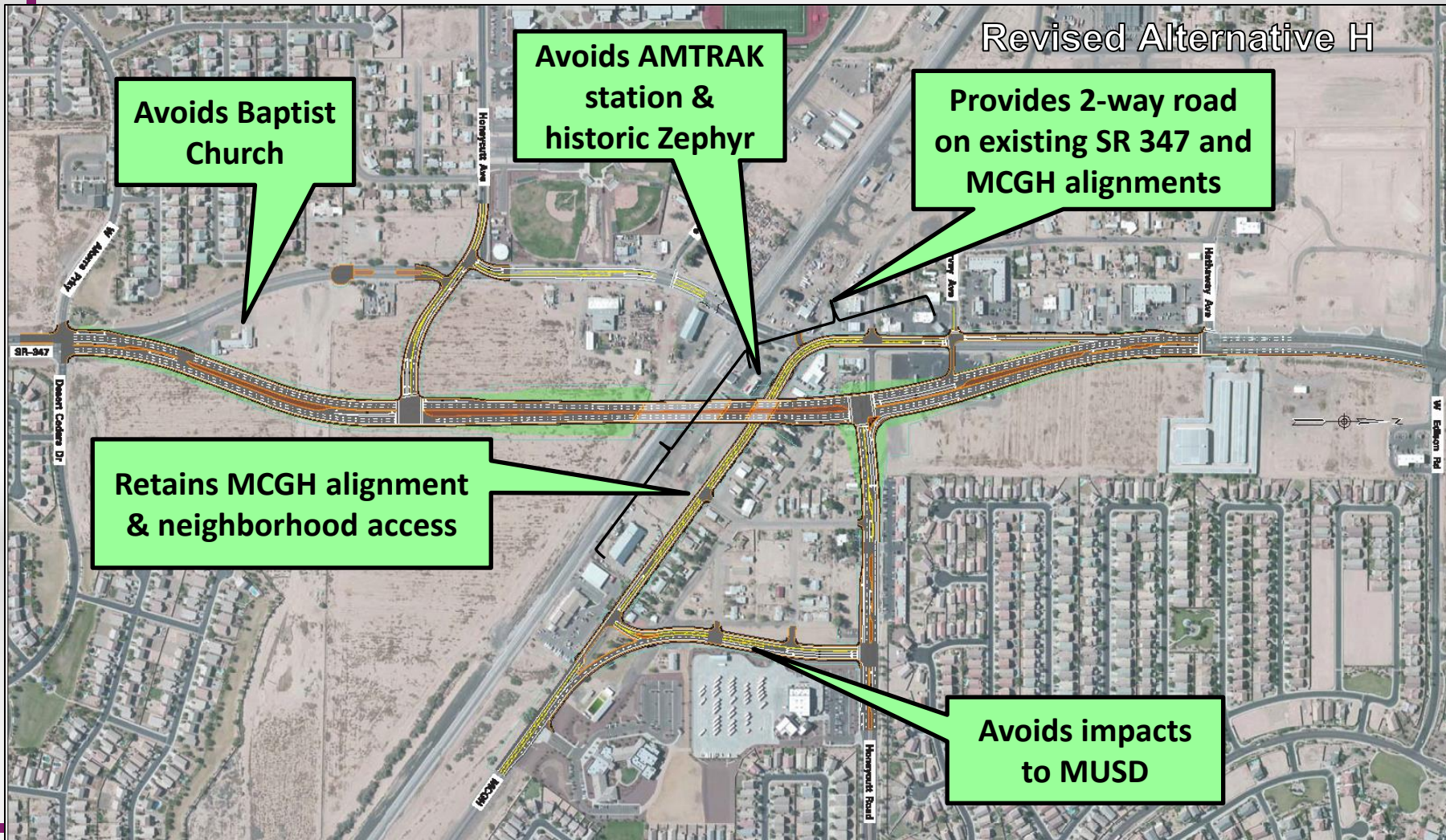
# Cost Risk Assessment & Value Engineering (CRAVE)

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- ▶ Evaluates potential risks to completing the project and develops mitigation strategies
- ▶ Looks at possible engineering alternatives that enhance the overall value of the project



# Alternative H (Revised)







DCR  
Alternative H



Revised  
Alternative H

# EA Re-Evaluation

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(Environmental Assessment - NEPA)

- ▶ Completed December 6, 2016.



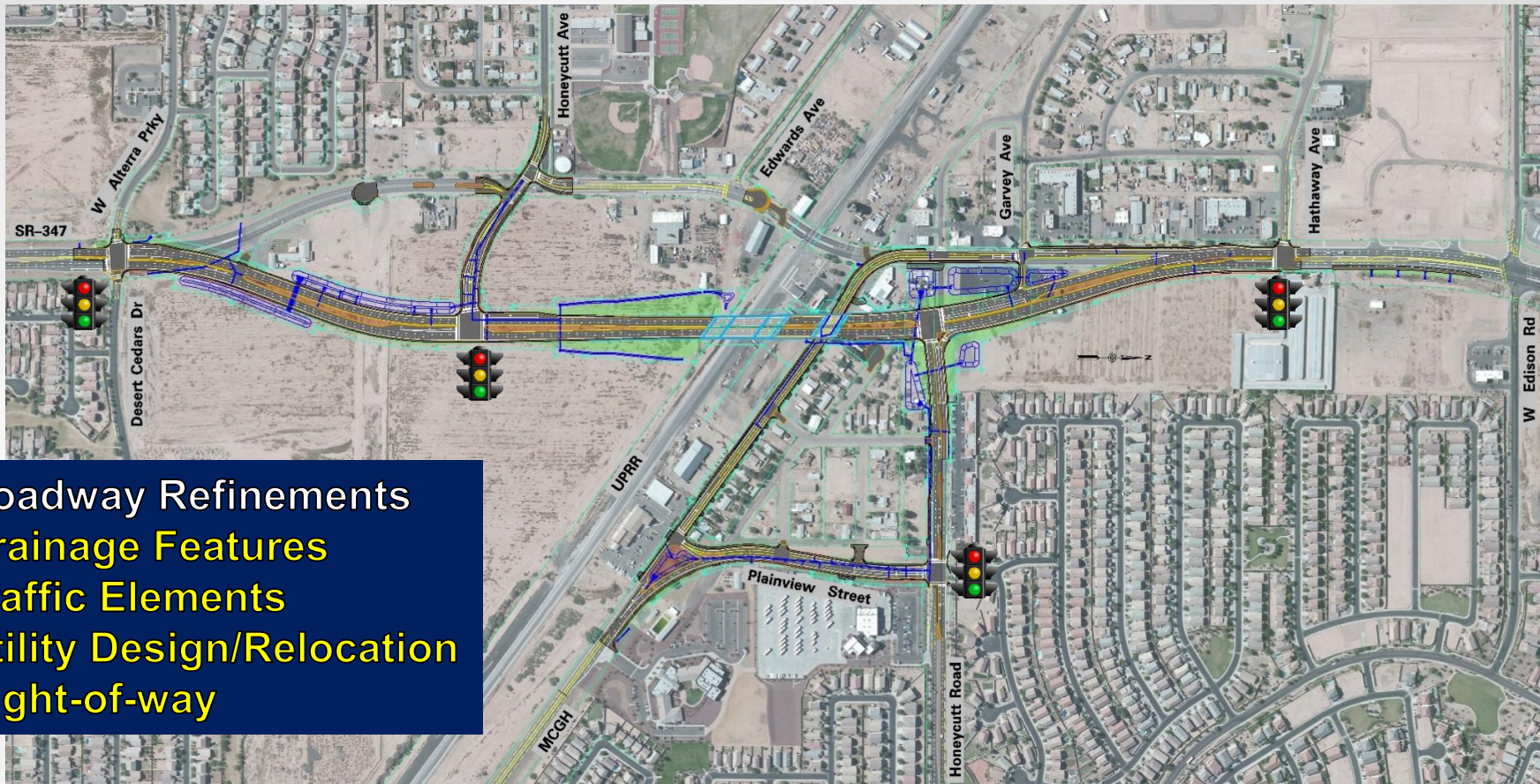
# Design Updates



- Roadway Refinements
- Drainage Features
- Traffic Elements
- Utility Design/Relocation
- Right-of-way



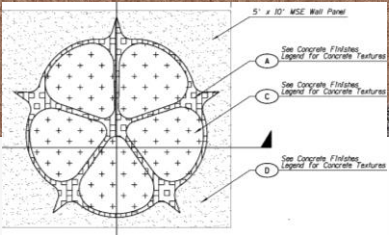
# Design Updates



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# Aesthetics



Proposed  
Aesthetics

# 3D Model Simulation

- Flyover





# 3D Model Simulation

## - Northbound SR 347



# 3D Model Simulation

## - Southbound SR 347



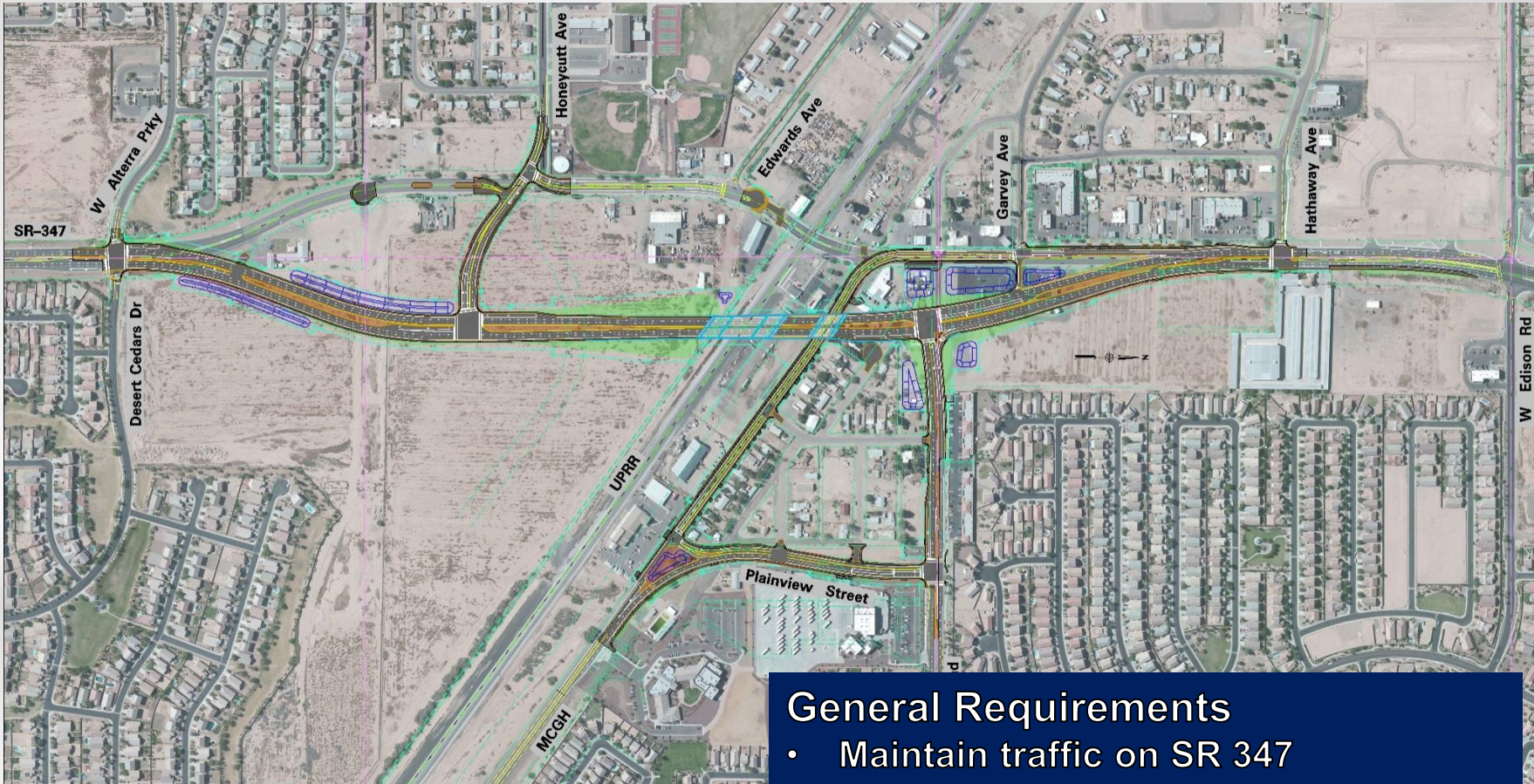
# 3D Model Simulation

- Southbound to MCGH





# Anticipated Construction Phasing

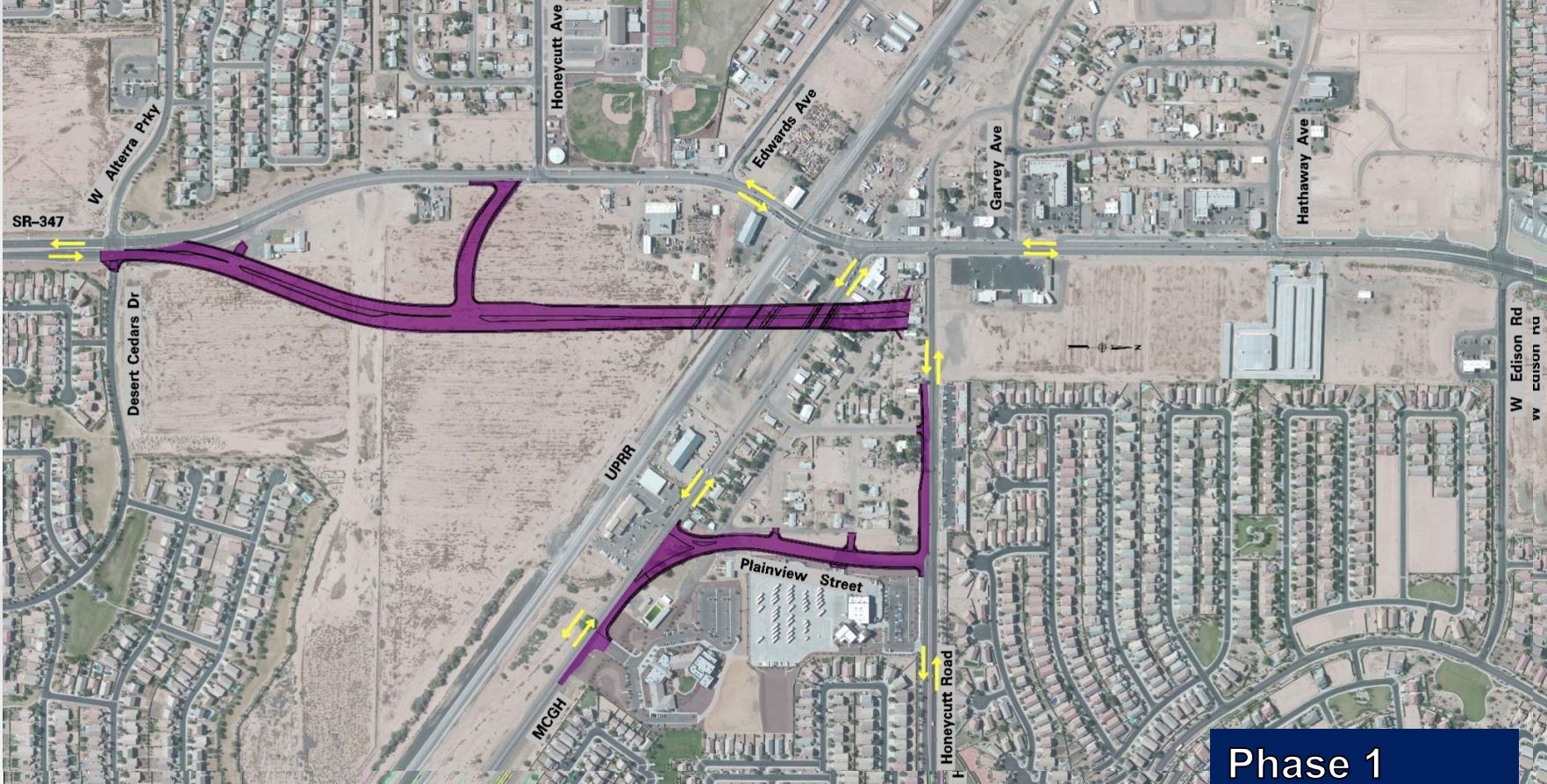


## General Requirements

- Maintain traffic on SR 347
- Maintain business/residential access



# Anticipated Construction Phasing



Phase 1  
(~14 months)



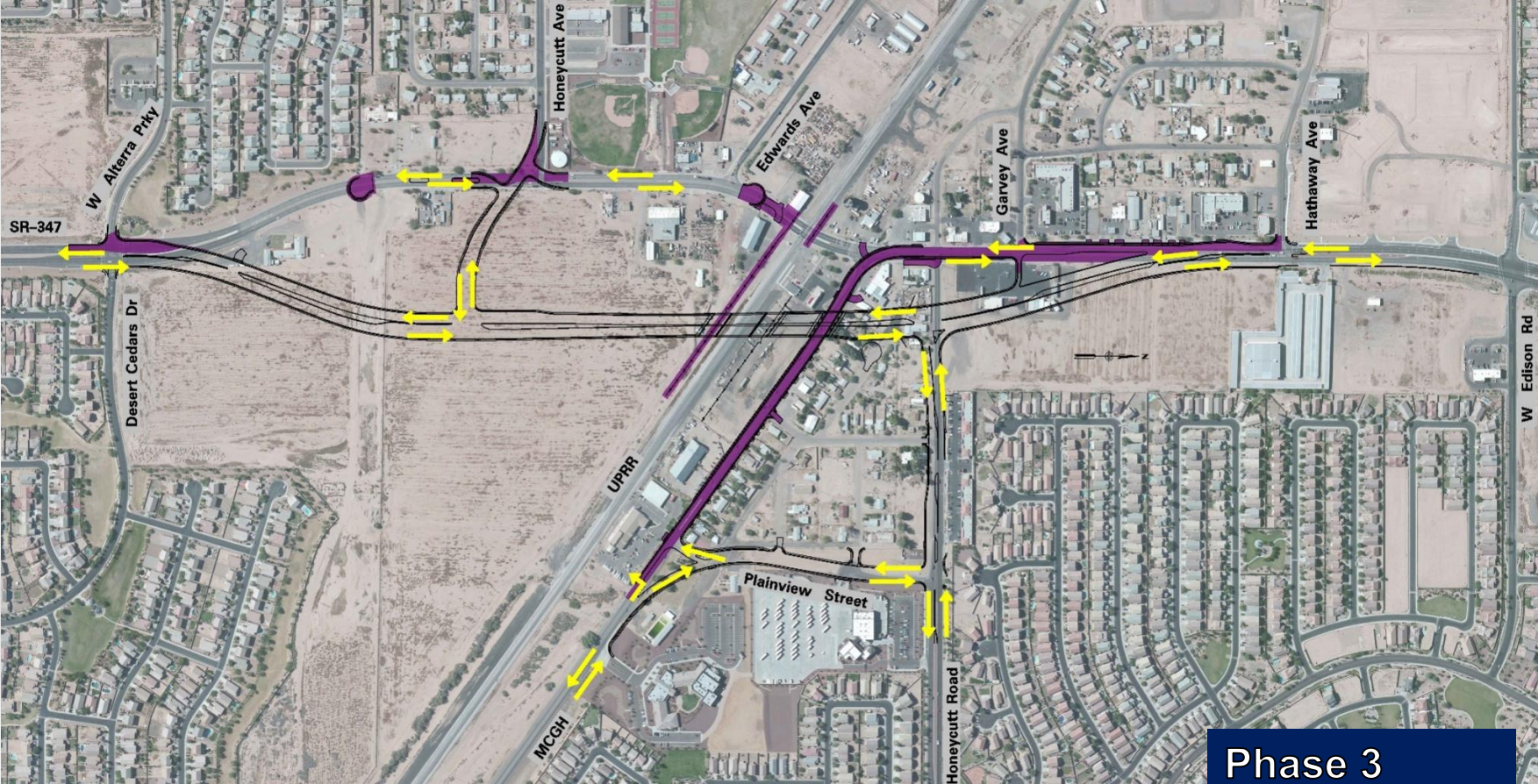
# Anticipated Construction Phasing



Phase 2  
(~5 months)



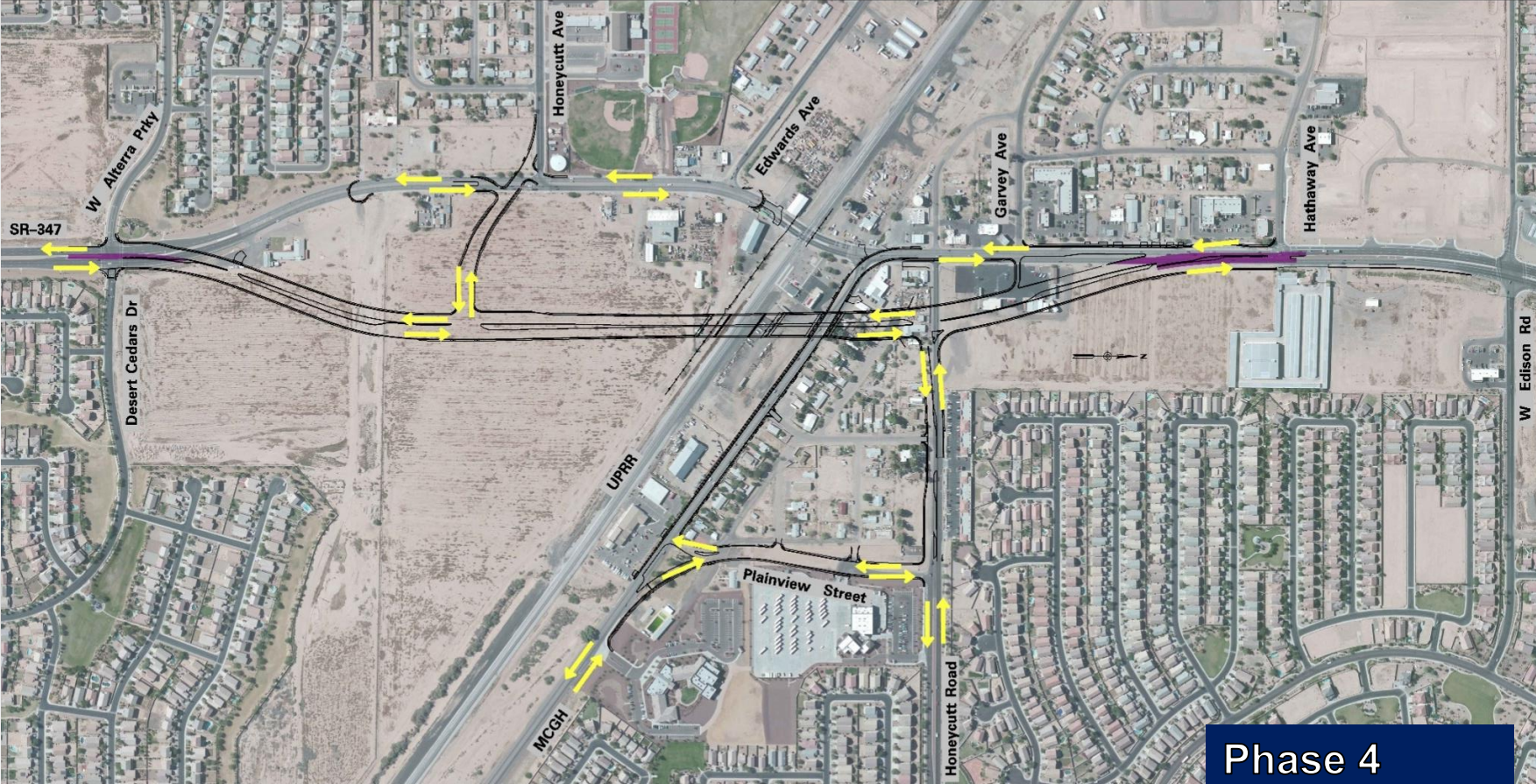
# Anticipated Construction Phasing



Phase 3  
(~4 months)



# Anticipated Construction Phasing



Phase 4  
(~1 month)

# Next Steps

Feasibility Study Report Completed in 2007



# Your input is Important

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Comments must be received or postmarked by April 19<sup>th</sup> to be included in the meeting record

- Provide comments tonight
- Mail in written comments
  - c/o SR347, 1655 W Jackson, #126F, Phoenix, AZ 85007
- Email comments – [SR347@azdot.gov](mailto:SR347@azdot.gov)
- Web Address - <https://www.azdot.gov/SR347>
- Phone - 855.712.8530

**Thank you  
for attending**