

TOWN OF PARADISE VALLEY

Doubletree Ranch Road Reconstruction Update

November 1st, 2018

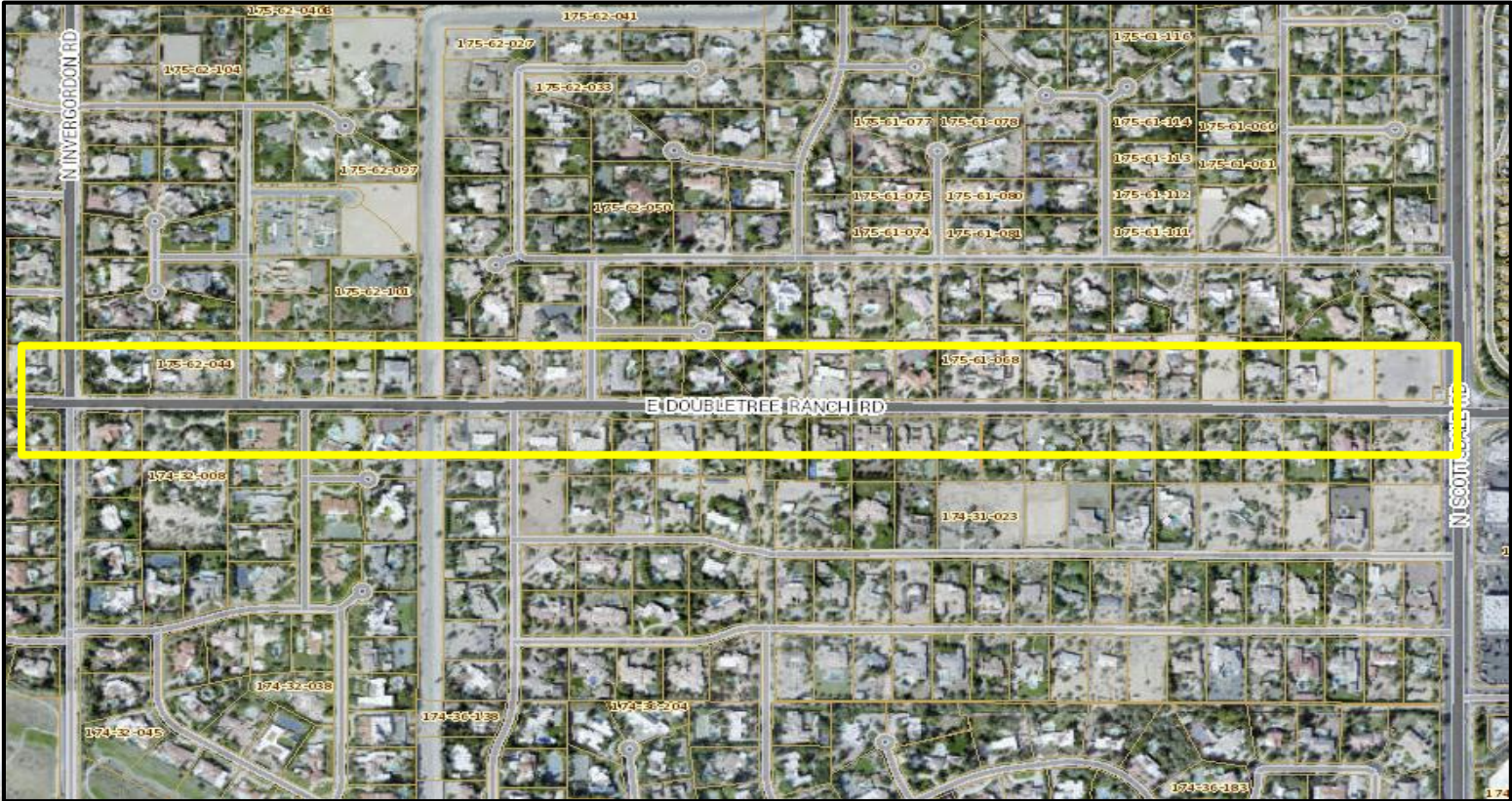


DOUBLETREE RANCH ROAD - UPDATE

- **Project Limits/Elements**
- **Public Comments**
- **Design**
- **Schedule**
- **Council Discussion**



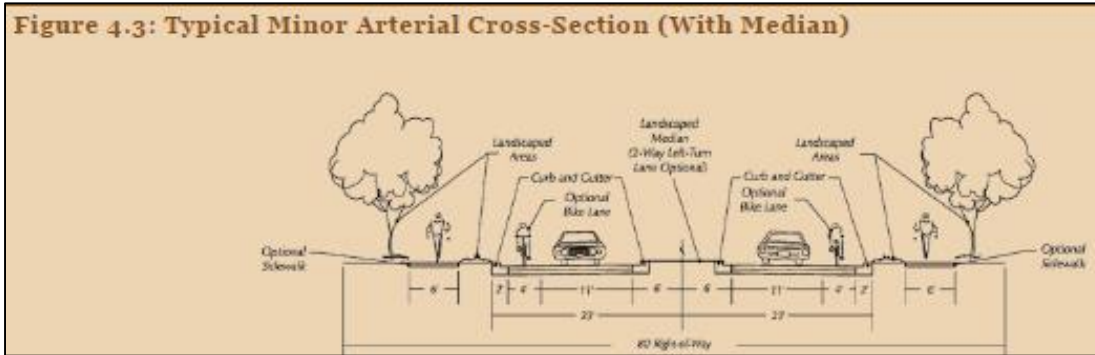
PROJECT LIMITS



PROJECT ELEMENTS

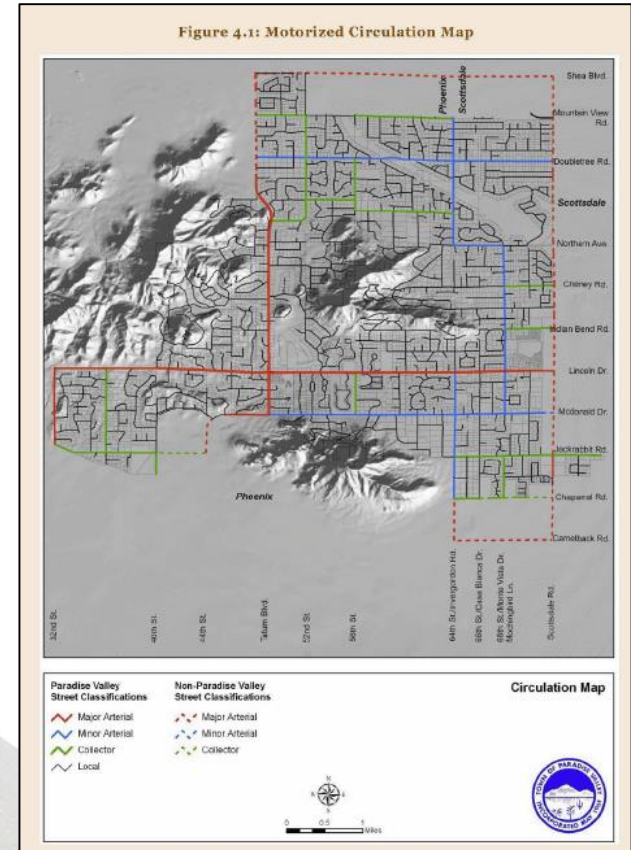
General Plan Cross Section:

Figure 4.3: Typical Minor Arterial Cross-Section (With Median)



Minor Arterial	To serve as main feeder streets and provide linkages between major arterials.	<ul style="list-style-type: none"> • Roundabouts encouraged for traffic control • Stop signs, if necessary, posted on intersecting side streets • Parking discouraged • Optional 4' bicycle lanes on both sides • Optional sidewalks on both sides, set back a minimum of 5 feet from traffic lanes • Optional medians/center turn lanes • 2 through lanes • Full curbs and gutters • 66- to 80-foot right-of-way (depending on median)
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Figure 4.1: Motorized Circulation Map



PROJECT ELEMENTS

- Roadway reconstruction
- Meandering alignment
- Sidewalk on north side
- Bike lanes
- Landscaped medians
- Roundabout at Invergordon
- Within existing town ROW



PUBLIC COMMENTS

- **Two public meetings**
 - **April 25th**
 - **September 12th**
- **Able to incorporate some public comments into design between 30% and 60% plans**
- **Summary of additional public comments**



PUBLIC COMMENTS

- **Remove sidewalk on south side**
- **Add a right hand turn lane to eastbound Doubletree at Scottsdale Road**
- **Add a right hand turn lane to southbound Invergordon at Doubletree**
- **Shrink the width of the road to lessen impact on property frontage**
- **Change project schedule to avoid impacting school year as much as possible**
- **Add an entry feature on Doubletree west of Scottsdale Road**
- **Further analyze drainage issues**
- **Individual driveway access accommodations due to median**



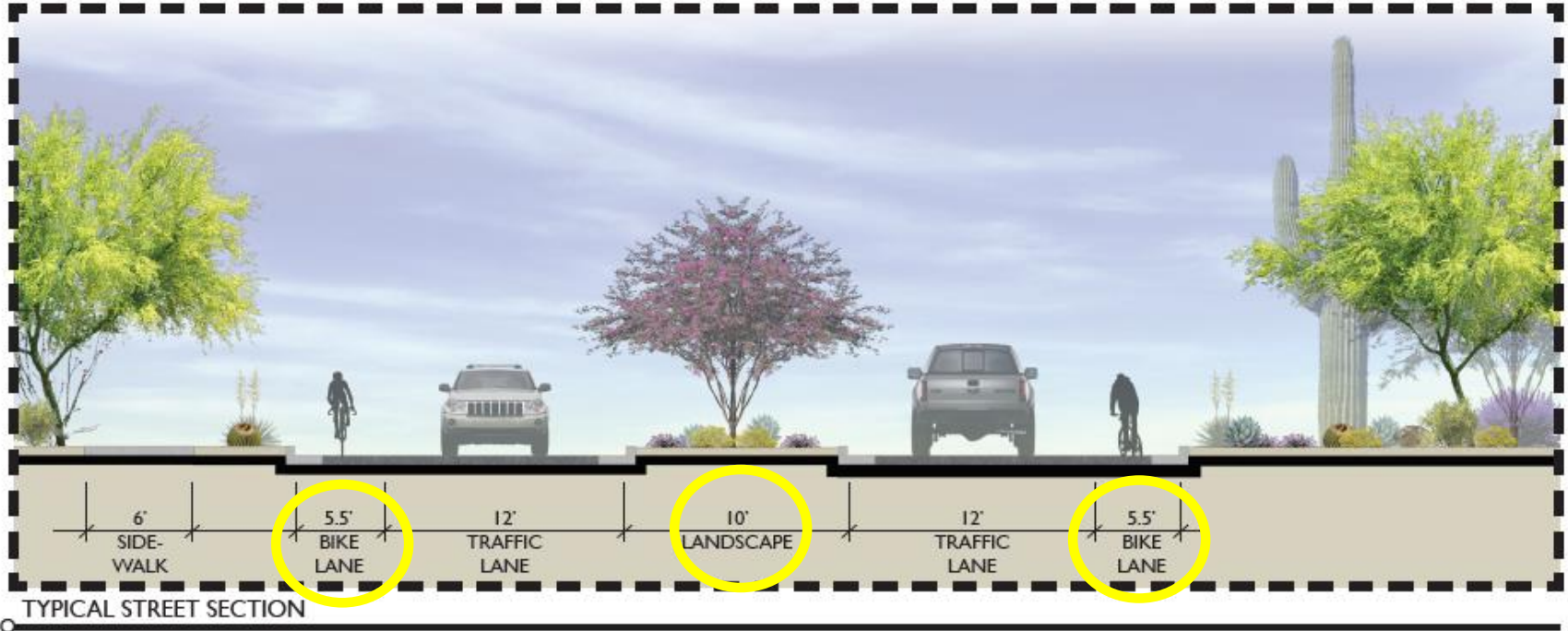
UPDATED DESIGN

Alignment based on following criteria:

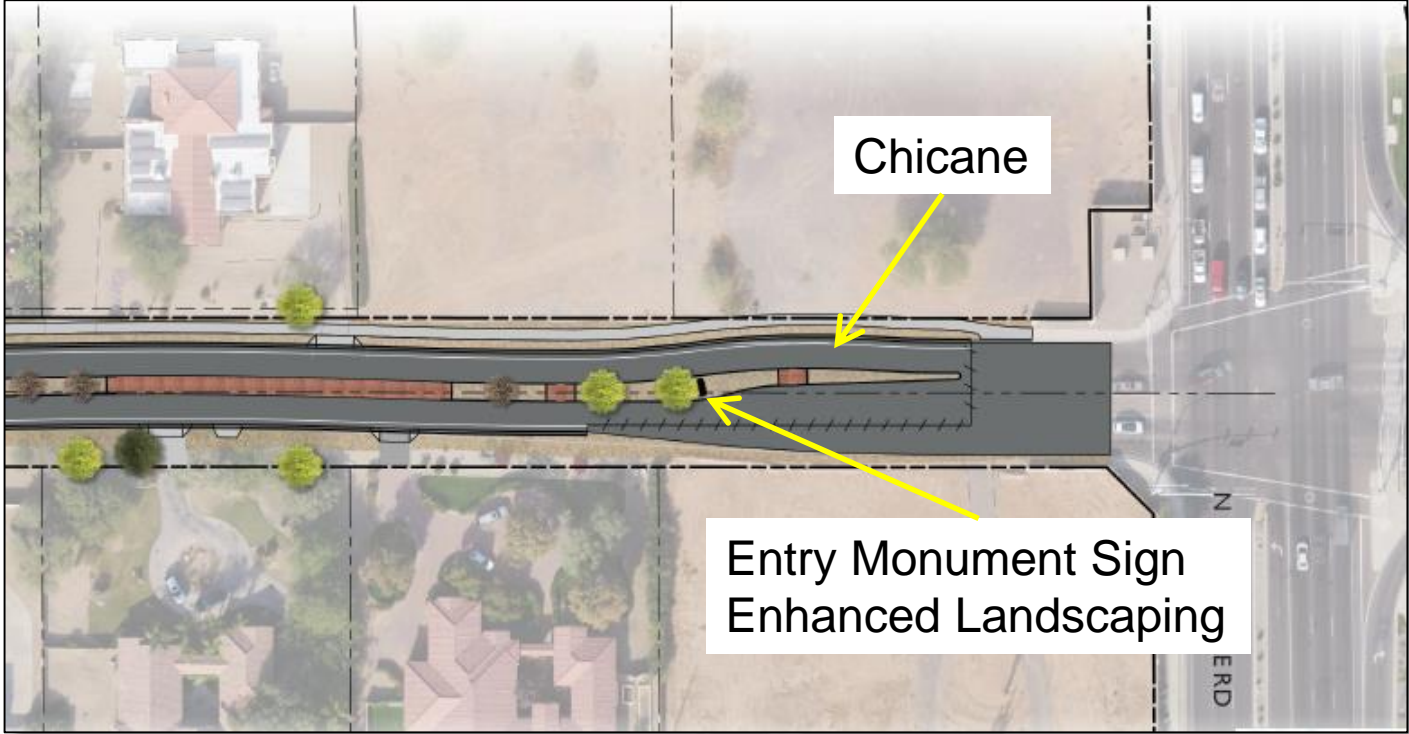
- **Traffic calming affect**
- **Access to properties (i.e. driveway locations and gate stacking)**
- **Intersecting streets**
- **Existing landscaping**
- **Existing utilities**



UPDATED CROSS SECTION



ENTRY FEATURE



UPDATED DESIGN



UPDATED DESIGN



November 1, 2018



UPDATED DESIGN



PROJECT SCHEDULE

Task	2018				2019							
	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug
Roadway Design	→											
Utility Relocation		→										
Council Action			★									
Construction					→							

- **Design plans completed**
- **Utility relocation upcoming**
- **Construction Manager at Risk Delivery Method – GMP under review**
- **Town Council consideration of construction contract November 15, 2018**
- **Construction start in January 2019**



DOUBLETREE RANCH ROAD

Council Discussion



November 1, 2018