# Lincoln Dr, Mockingbird Ln, & Indian Bend Rd Roadway & Utility Improvements

#### Construction Manager at Risk (CMAR)

#### **Construction Award**



June 13, 2019

# Agenda

- Project Description & Cost
- Project Scope
- Project Considerations
- Traffic Control
- Project Schedule
- Public Outreach
- Questions & Discussion



## **Project Description**

#### Lincoln Dr, Mockingbird Ln, Indian Bend Rd Roadway & Utility Improvements

Reconstruct the following roads in accordance with Development Agreement, SUP, VSC Plan, & General Plan:

Lincoln Dr: Town Limits to Mockingbird Ln

Mockingbird Ln: Lincoln Dr to Indian Bend Rd

Indian Bend Rd: Town Limits to Mockingbird Ln

\$11.4M

\$460K

\$500K

#### FY20 Costs

Construction	
Right of Way	
Construction Mgt	





## Project Scope

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- Reconstruct roadways: Lincoln Dr, Mockingbird Ln, and Indian Bend Rd
- Traffic signals on Lincoln Dr at Mockingbird Ln and at Quail Run Rd (new)
- Roundabout on Mockingbird Ln at Indian Bend Rd
- Sewer and storm drain upgrade (10-year storm event)
- Utility relocations
- Meandering sidewalks
- Bike lanes: Mockingbird Ln and Indian Bend Rd
- Landscaping within right of way and medians



# Project Considerations

- Town's 2012 General Plan
- Visually Significant Corridors Master Plan
- 2015 Development Agreement & Special Use Permit (Five Star Development)
- Engineering Design Standards & Guidelines
- Traffic Impact Analysis (new/redevelopment on Lincoln Dr)
- Traffic Control
- Utility Upgrades
- New Resort Opening in 2020







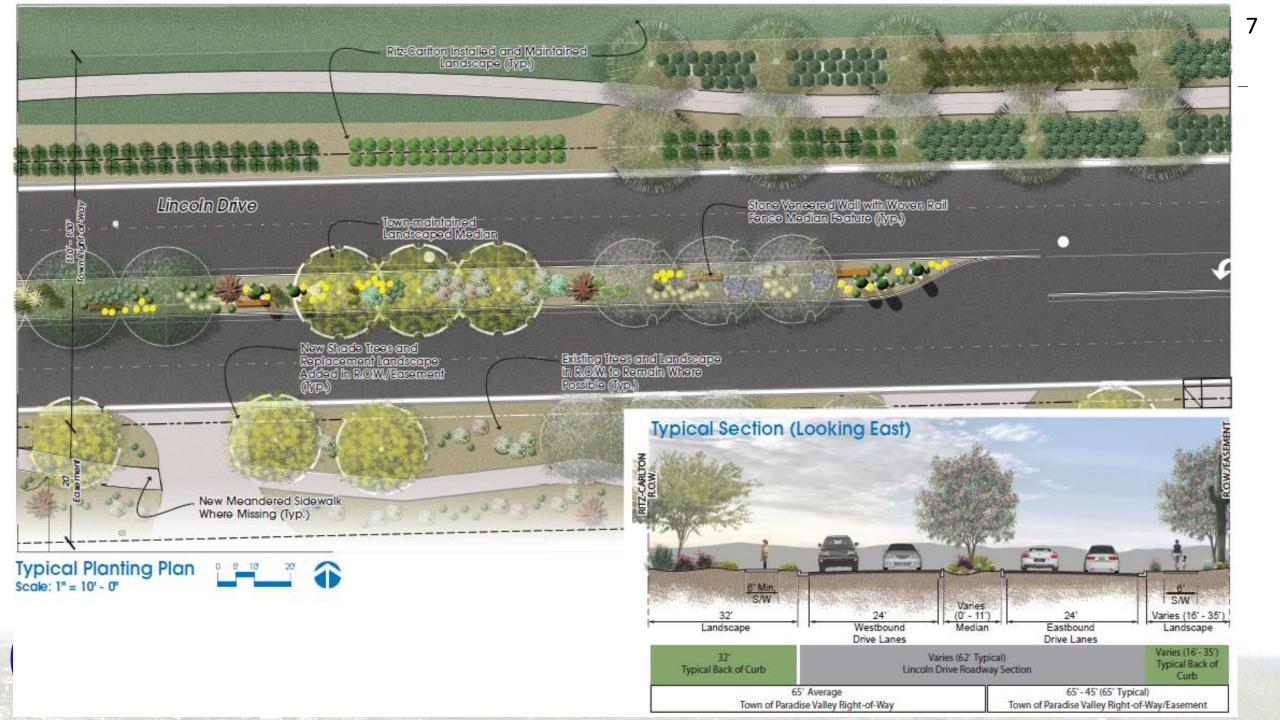
# Project Considerations

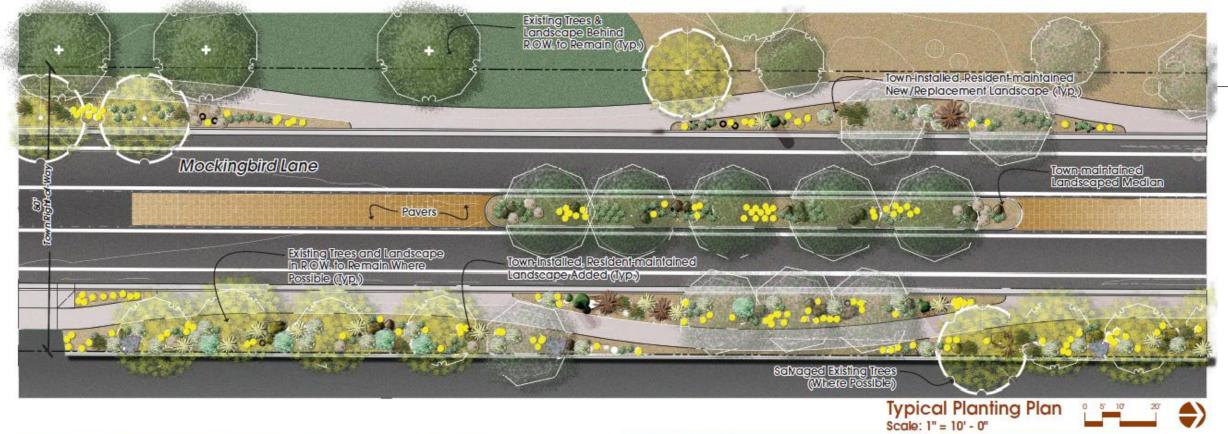
2015 Development Agreement (Five Star Development)

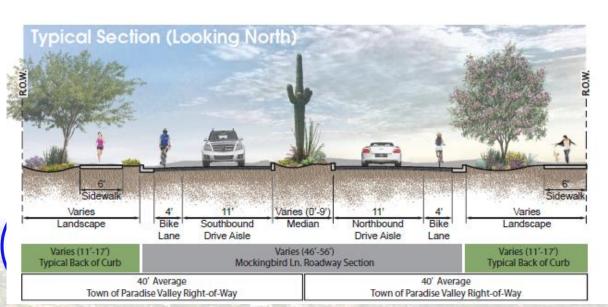
- Construct Lincoln Dr to Visually Significant Corridor Standards
- Right turn lane WB Lincoln Dr to NB Palmeraie Blvd
- Right turn lane WB Lincoln Dr to NB Mockingbird Ln
- Right turn lane SB Mockingbird Ln to WB Lincoln Dr
- Left turn lane in each direction on Lincoln Dr at Quail Run Rd
- Traffic signal on Lincoln Dr at Quail Run Rd
- Modify Lincoln Dr medians
- Install town entry sign on Lincoln Dr





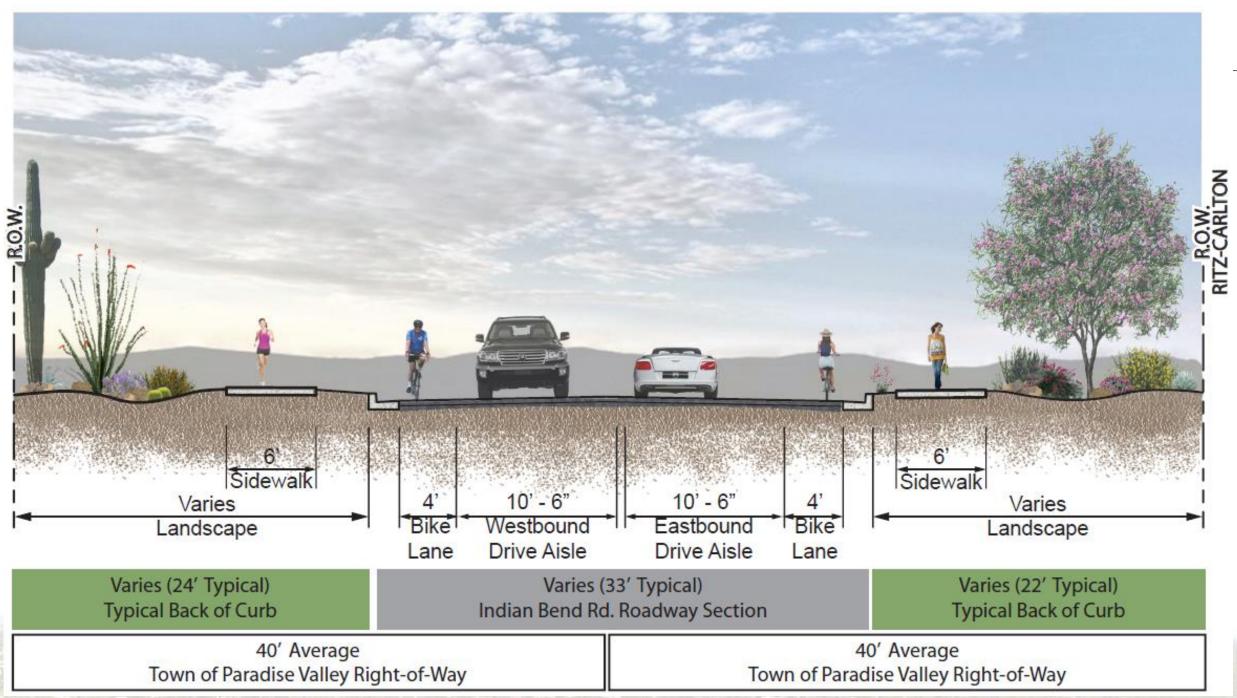






#### **Plant Schedule**

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CHLOPES LINEWED THZZLENINE"	247 BOX	ABUTILON PALMERI NDV-N MALAON	5 GML	LARREA TRIDENTATA CRECISOTE BUSH	-	ALCIE BARBADENSIS ALCIE VERIA	164
PARENDONIA X NZT <sup>14</sup>	-	CALLANDRA x SIERRA STARKO FARY DUSTER	-	LEUCOPHYLLIM LANSMANNE LYNNS LEGACY SAGE	-	ALCEX THUE BUP BLUE BLF ALCE	104
DESERT MUSEUM PALO VERCE		CHRYSACTINA MERCANA DAMIANTA	104	MUHLENBERGM RIGIDA NASHVILLE DEER GRASS	1 GAL	ASCLEPINS SUBLEMENT	164
PETRON & THEN PURP	34° 8606	ENCELIA FARMOSA BIRTTLE BUSH	104	MUHLENBERGIA x PINK FLAMINGO' PINK FLAMINGO MUHLY	6 GHL	CANNEGIER GIGAN <b>TER</b> SACENIRO	12 SPG
PROSCIPIO X VICTORIA VILLOUTET	-	EREMOPHICA HYGROPHINA TILLE BELLS" EMU BUSH		SALVIA GREGON AUTUMN SAGE	5 GHL	ECHINOCACTUS GRUSOME DOLINEN BARREL CACTUS	-
		EREMOPHILA MACULATA VALENTINE"	-	SEWWA COVESIT DESERT SENINA	164	EQUINOGENEUS COCOMEUS SCARLET HEDGEHOG	TON
WOHELIN FAINEBURN TERMA BUETT	34° 860.	GLANDULARIA GOCODINGI GOCIDOING'S VERBENA	BONL	SEWA OLICOPHYLLA OUTBACK SEWA	-	ECHINOCEREUS ENGELMANN HEDGEHOG CACTUS	1984
YTTER AANUS CLETUS VICKTINOSII MURKUP Gavatta Tania	-	JUSTICIA CALIFORNICA CHUPWROSA	BOKL	SPHAERALCEA AMBIGUA GLOBENALLOW	1.04	FEROCACTUS WISLIGENI FISH HOOK BARREL	FRE
		LANTAWA MONTEVIDENSIS TRALENG LANTANA	104	VADULERA PARISHI PARISH'S COLDENEYE	-	POLICIEREA SPLENDENS OCOTILLO	12068
		LANTAWA x NEW GOLD' NEW GOLD LANTANA	1946			NEOPERALOE & YERPA BRUZELICHTER BRUKELICHTE RED YUCCA	1006
		ALCE BARBADENSIS				OPUNTIN BASE ARIST BABY RTA' BENVERTAL PRICKL'PEAR	HOL
		ALCE VERA	ONL			OPUNTRA SAATA-RITA	666
		ALOF & THUE BLP	CHL.			PURPLE PROXENTERS.	6464
		A DAY COME PLOY A LTY	IN.				

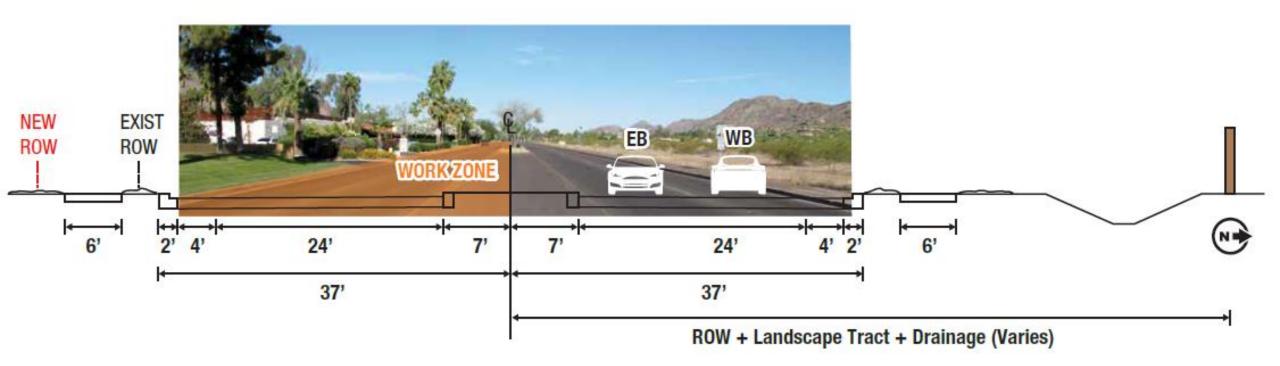


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- Lincoln Dr: Install sewer
- Mockingbird Ln: Install storm drain and water lines (City of Phoenix & Epcor)
- Indian Bend Rd: Install storm drain



#### Lincoln Drive (illustrative only)

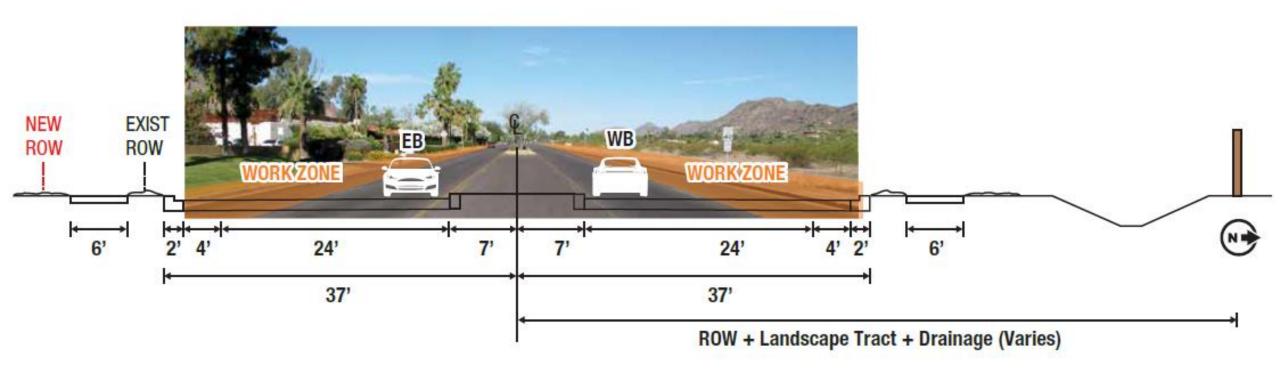






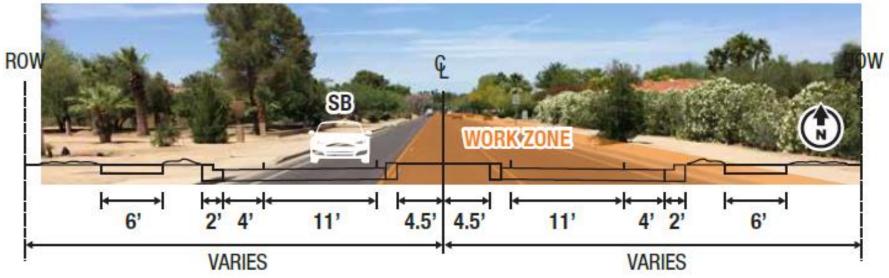
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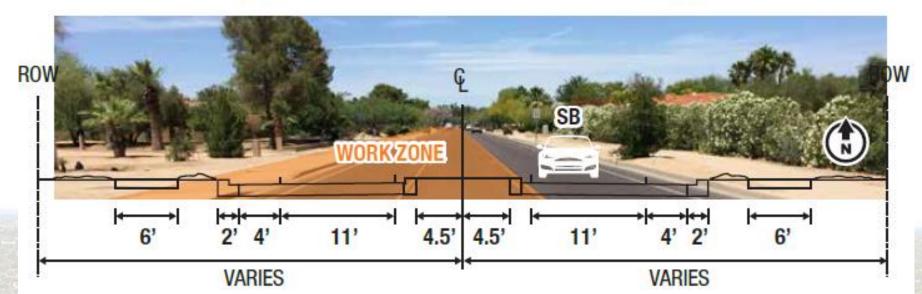
#### Lincoln Drive (illustrative only)





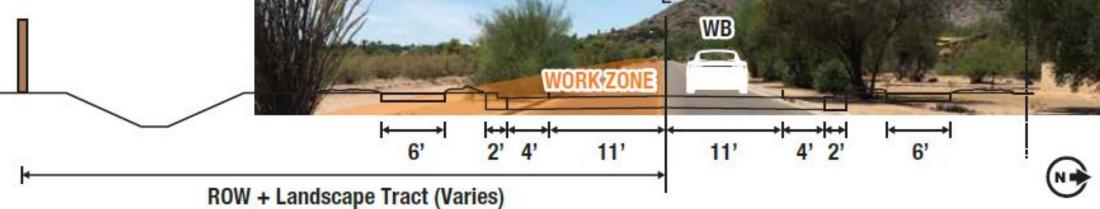
#### **Mockingbird Lane (illustrative only)**

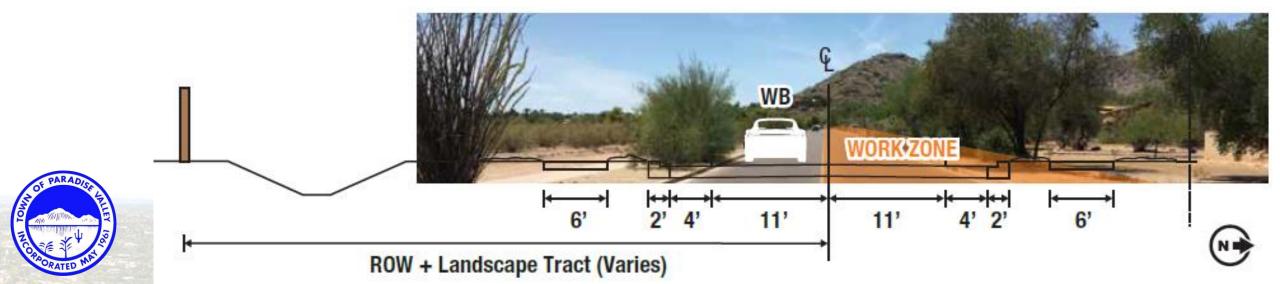






# Indian Bend Rd (illustrative only)





### Project Schedule

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- July 2019 Start Construction
- June 2020 End Construction



#### Public Outreach

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Ways to stay informed about the project

- Website: <u>http://www.paradisevalleyaz.gov/671/Roadway-Improvement-Related-to-Ritz-Carl</u>
- Capital Project Notices (email listserv): <u>https://www.paradisevalleyaz.gov/list.aspx</u>



#### CMAR Construction Award

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Questions and Discussion

