



Cochise County Board of Supervisors

Public Programs...Personal Service
www.cochise.az.gov

RICHARD R. SEARLE
Chairman
District 3

PATRICK G. CALL
Vice-Chairman
District 1

ANN ENGLISH
Supervisor
District 2

JAMES E. VLAHOVICH
County Administrator

EDWARD T. GILLIGAN
Deputy County Administrator

ARLETHE G. RIOS
Clerk of the Board

AGENDA FOR WORK SESSION **Tuesday, November 17, 2015 at 3:00 p.m.**

COUNCIL CHAMBERS
1011 N CORONADO DRIVE, SIERRA VISTA, AZ 85635

ANY ITEM ON THIS AGENDA IS OPEN FOR DISCUSSION

ROLL CALL

Members of the Cochise County Board of Supervisors will attend either in person or by telephone, video or internet conferencing.

INTRODUCTIONS

ITEMS FOR DISCUSSION

Board of Supervisors

1. THIS IS A JOINT WORK SESSION OF THE COCHISE COUNTY BOARD OF SUPERVISORS AND THE SIERRA VISTA CITY COUNCIL -- Presentation by Mr. Dan Coxworth, Sierra Vista Metropolitan Planning Organization Administrator regarding the West Fry Boulevard Corridor Study in Sierra Vista.

Pursuant to the Americans with Disabilities Act (ADA), Cochise County does not, by reason of a disability, exclude from participation in or deny benefits or services, programs or activities or discriminate against any qualified person with a disability.

Inquiries regarding compliance with ADA provisions, accessibility or accommodations can be directed to Chris Mullinax, Safety/Loss Control Analyst at (520) 432-9720, FAX (520) 432-9716, TDD (520) 432-8360, 1415 Melody Lane, Building F, Bisbee, Arizona 85603.

Cochise County Board of Supervisors
1415 Melody Lane, Building G Bisbee, Arizona 85603
520-432-9200 520-432-5016 fax board@cochise.az.gov

DIS-2606

Items For Discussion 1.
Board of Supervisors

Work Session Board of Supervisors

Meeting Date: 11/17/2015

Joint Work Session with SV for West End Discussion

Submitted By: Arlethe Rios, Board of Supervisors

Department: Board of Supervisors

Presentation: No A/V **Recommendation:**
Presentation

Document Signatures: **# of ORIGINALS**
Submitted for Signature:

NAME of PRESENTER: Mary Jacobs **TITLE of PRESENTER:** Assistant City Manager, City of Sierra Vista

Mandated Function?: **Source of Mandate or Basis for Support?:**

Information

Agenda Item Text:

THIS IS A JOINT WORK SESSION OF THE COCHISE COUNTY BOARD OF SUPERVISORS AND THE SIERRA VISTA CITY COUNCIL -- Presentation by Mr. Dan Coxworth, Sierra Vista Metropolitan Planning Organization Administrator regarding the West Fry Boulevard Corridor Study in Sierra Vista.

Background:

n/a

Department's Next Steps (if approved):

n/a

Impact of NOT Approving/Alternatives:

n/a

To BOS Staff: Document Disposition/Follow-Up:

n/a

Budget Information

Information about available funds

Budgeted:

Funds Available:

Amount Available:

Unbudgeted:

Funds NOT Available:

Amendment:

Account Code(s) for Available Funds

1:

Fund Transfers

Attachments

Agenda_CityOfSV

MPO Pres Part 1

MPO Pres Part 2

MPO Pres Part 3

MPO Pres Part 4



**Sierra Vista City Council and
Cochise County Board of Supervisors
Joint Work Session Agenda
November 17, 2015**

1. Call to order - 3:00 p.m. in the City Hall, Council Chambers, 1011 N. Coronado Drive, Sierra Vista, Arizona.
2. Presentation by Consultant Regarding MPO-funded Corridor Study for West Fry Blvd
3. Adjourn

City Council work sessions are informal meetings of the elected body designed to allow the Mayor and Council Members to prepare for upcoming regular meetings, have staff briefings on issues, and provide an opportunity for more detailed discussions amongst themselves. The meetings are limited by City ordinance to 90 minutes, and in accordance with the State Open Meeting Law, no discussion can take place on issues/topics that have not been posted on the agenda at least 24 hours in advance. The public is welcome to observe the meetings in person or on Cox Channel 12, but time is not reserved on work session agendas for public comment. The public may, however, address the City Council at their regular twice-monthly meetings or share written views through the City's website, www.SierraVistaAZ.gov.

Fry Boulevard West End Corridor Study

Fry Boulevard Between Buffalo Soldier Trail and 7th Street



City Council / MPO Work Study Session
November 17, 2015



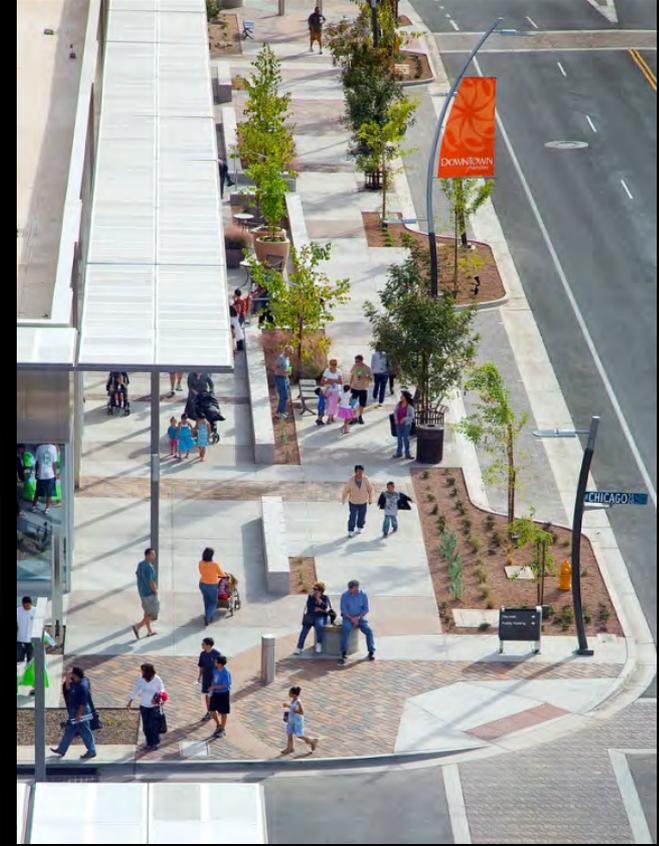
Placemaking: Downtown & District Redevelopment:



Fry Boulevard: West End Corridor Study
November 17, 2015



Placemaking: Downtown & District Redevelopment:



Fry Boulevard: West End Corridor Study
November 17, 2015



Placemaking: Downtown & District Redevelopment:



Fry Boulevard: West End Corridor Study
November 17, 2015



Placemaking: Downtown & District Redevelopment:



Fry Boulevard: West End Corridor Study
November 17, 2015



Stakeholder Outreach & Public Involvement



Fry Boulevard: West End Corridor Study
November 17, 2015



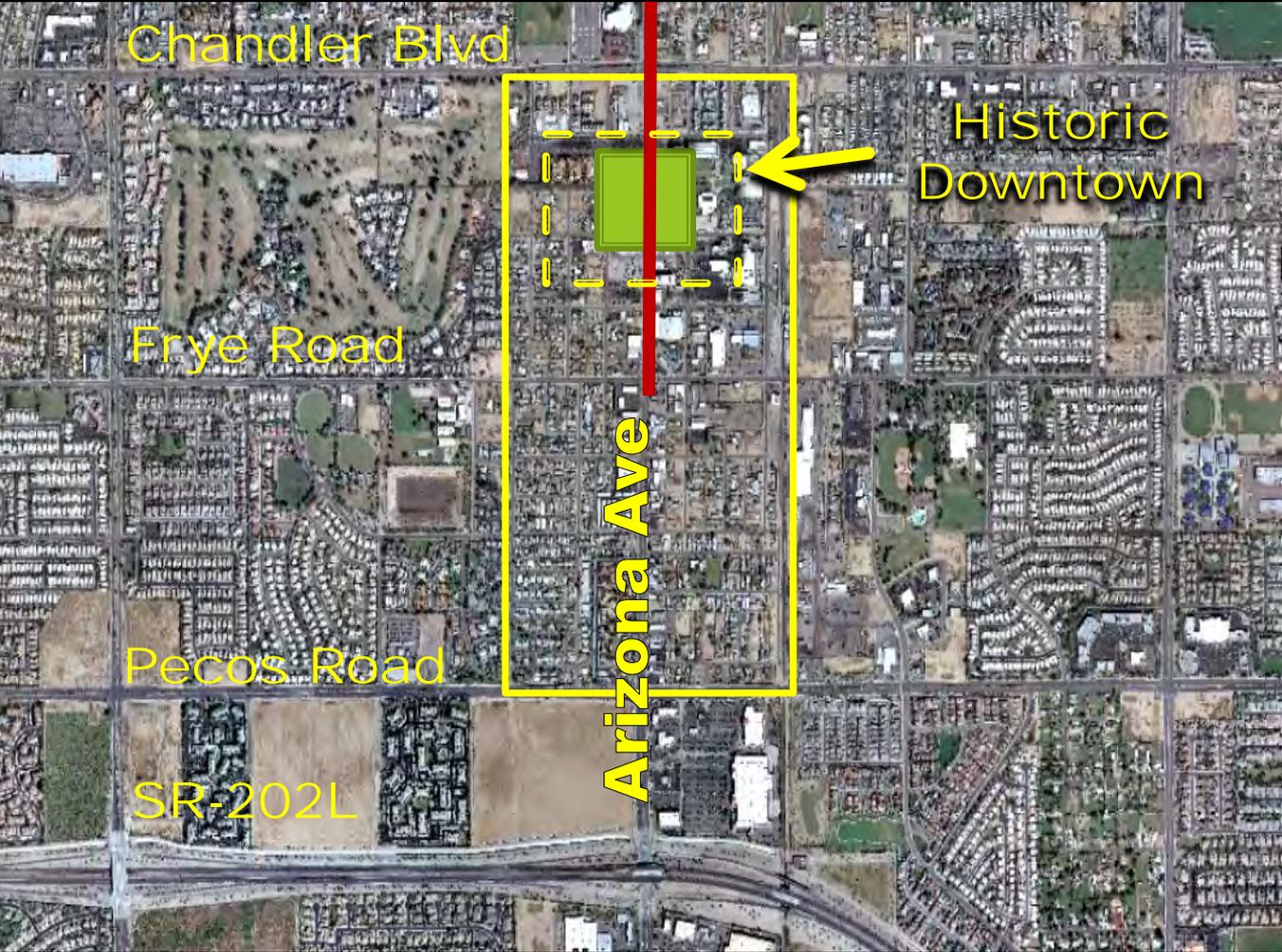
The Arizona Avenue Improvement Project

Streetscape and Downtown Redevelopment Improvements

Building More than 'Just a Road'



Downtown Chandler



State Route 87

1941 AZ Ave
Relocation

Strip
Commercial
and Industrial
Development
Follows

Arizona Avenue Improvement Project
Chandler, Arizona



Arizona Avenue - Before



Arizona Avenue Improvement Project
Chandler, Arizona



Elements of the Arizona Avenue Streetscape

Declining Businesses



Arizona Avenue Improvement Project
Chandler, Arizona



Conceptual Options



Concept 'A' Bird's-Eye View



Concept 'B' Bird's-Eye View



Concept 'C' Bird's-Eye View



Concept 'D' Bird's-Eye View

Arizona Avenue Improvement Project
Chandler, Arizona



Arizona Avenue – Selected Option

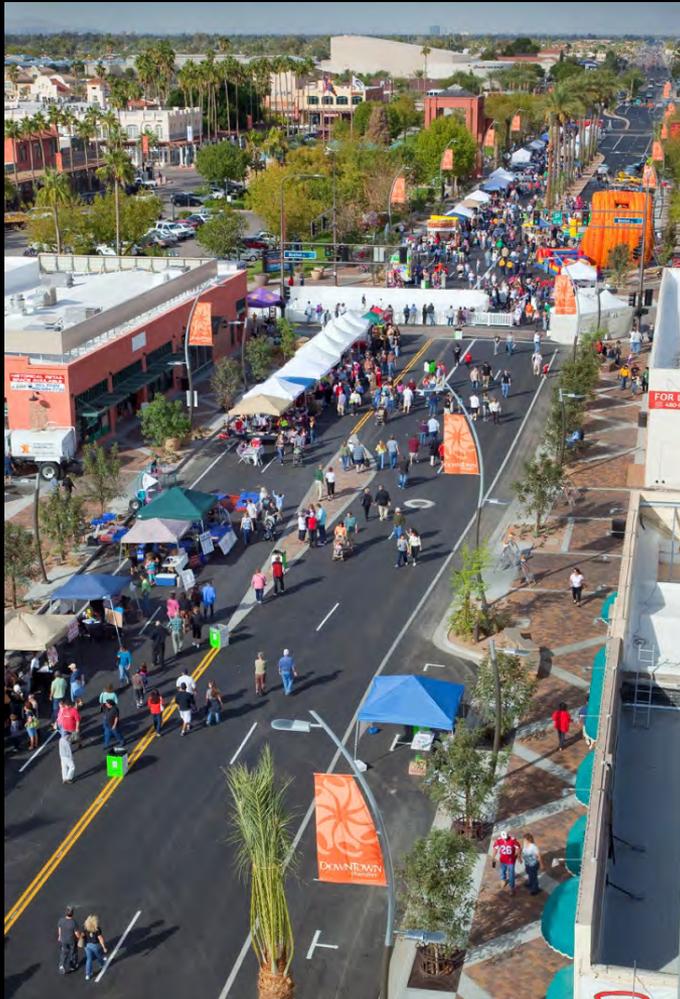
4 Travel Lanes, Bike Lanes, Parallel On-Street Parking
(Future Room for Light Rail)



Arizona Avenue Improvement Project
Chandler, Arizona



Dimensions: “Metrics” of the Streetscape

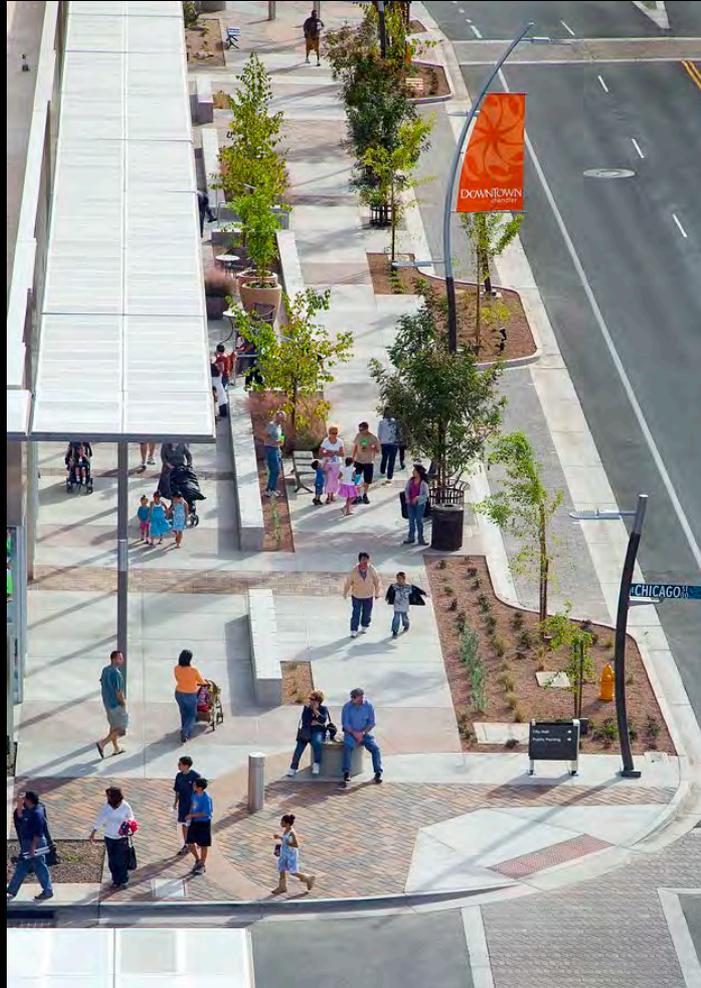


- Reduced Pedestrian Crossings from the 88' to 90' Range Down to the 58' Range
- Reduced Asphalt Width
- Reduced Lane Widths from the 14' range to 10.5' (maintained 35 mph speeds)
- Added Bike Lanes
- Increased Sidewalk / Pedestrian Zone from the 5' to 8' Range to the 15' to 20' Range to Allow for a Variety of Uses
- Designed “Bulb-outs” at Corners to Reduce Crosswalk Width, Enhance Aesthetics, and Visually Reduce Street Width for Vehicular Traffic

Arizona Avenue Improvement Project
Chandler, Arizona



Bulb-out Example



Arizona Avenue Improvement Project
Chandler, Arizona



Pedestrian Crossings / In-Roadway Lighting



Arizona Avenue Improvement Project
Chandler, Arizona



Designing for Pedestrian Scale & Vehicular Scale



Arizona Avenue Improvement Project
Chandler, Arizona



Placemaking: A Destination Environment

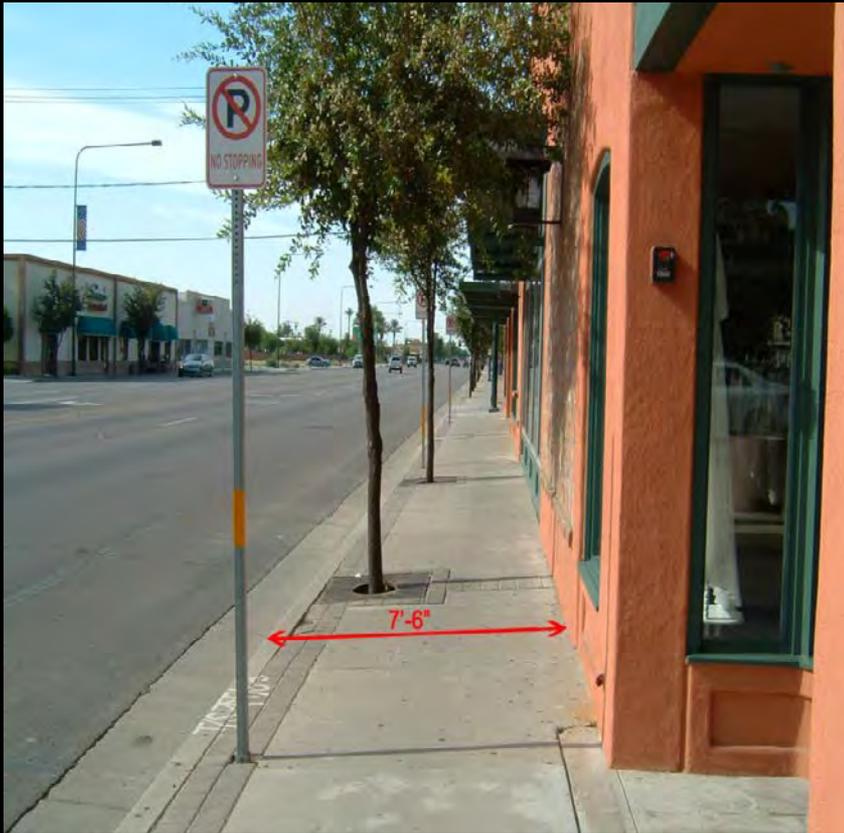
ADA Accessibility / Design for All Ages / Multi-Modal
Memorable Environment / Signage Wayfinding / Places to Rest



Arizona Avenue Improvement Project
Chandler, Arizona



A Road in Balance is a 'Place'



Arizona Avenue Improvement Project
Chandler, Arizona



ROW Encroachment



Before



After

Arizona Avenue Improvement Project
Chandler, Arizona



Develop a True Sense of Place For a Variety of Users



Arizona Avenue Improvement Project
Chandler, Arizona



Design Affects Speed

Date	Average Speed	85th Percentile
June 2008	36.7	40.4
February 2011	29.2	33.6

Arizona Avenue Improvement Project
Chandler, Arizona



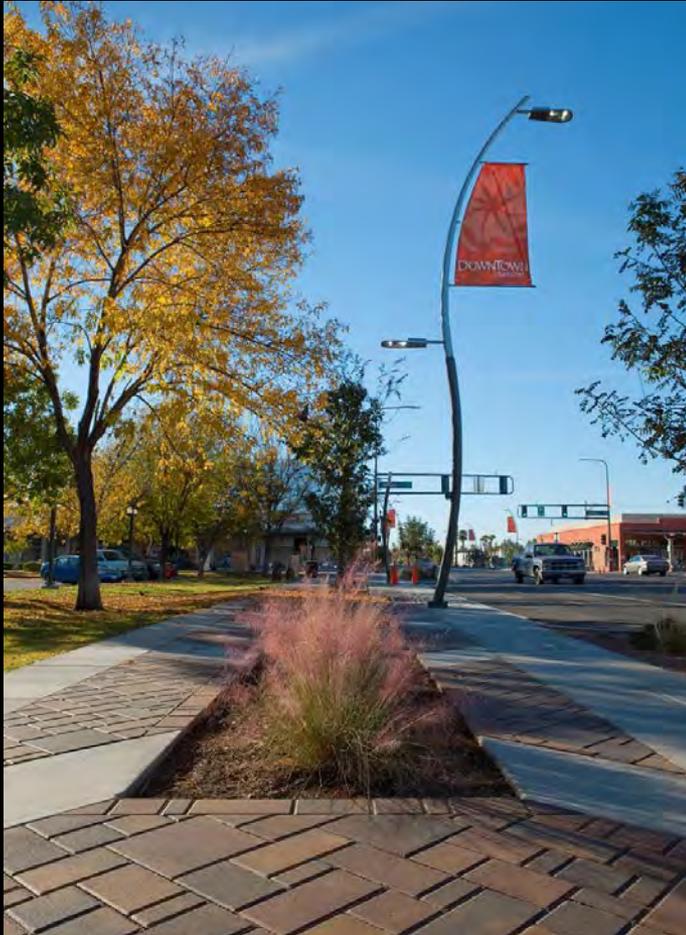
Lighting (Before Improvements)



Arizona Avenue Improvement Project
Chandler, Arizona



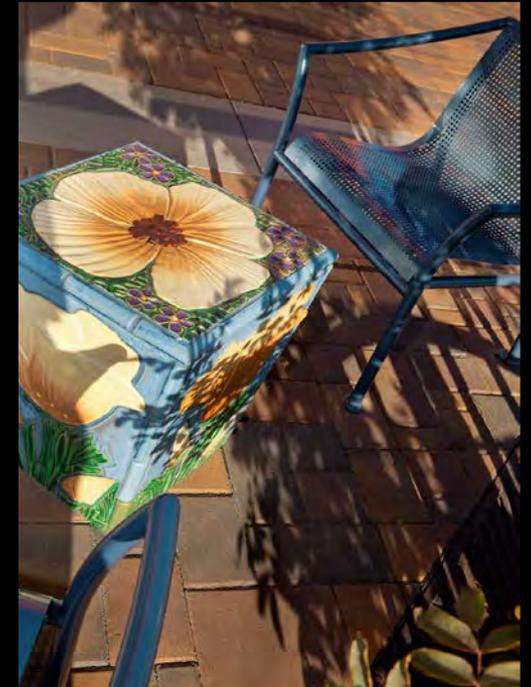
Custom Lighting (After Improvements)



Arizona Avenue Improvement Project
Chandler, Arizona



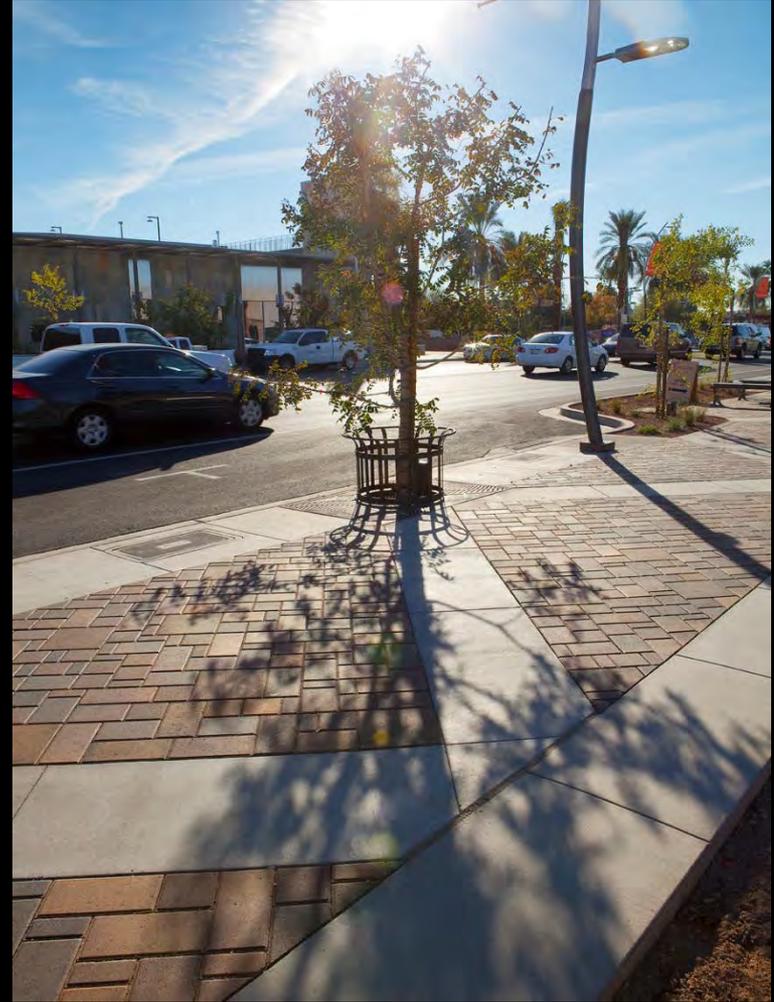
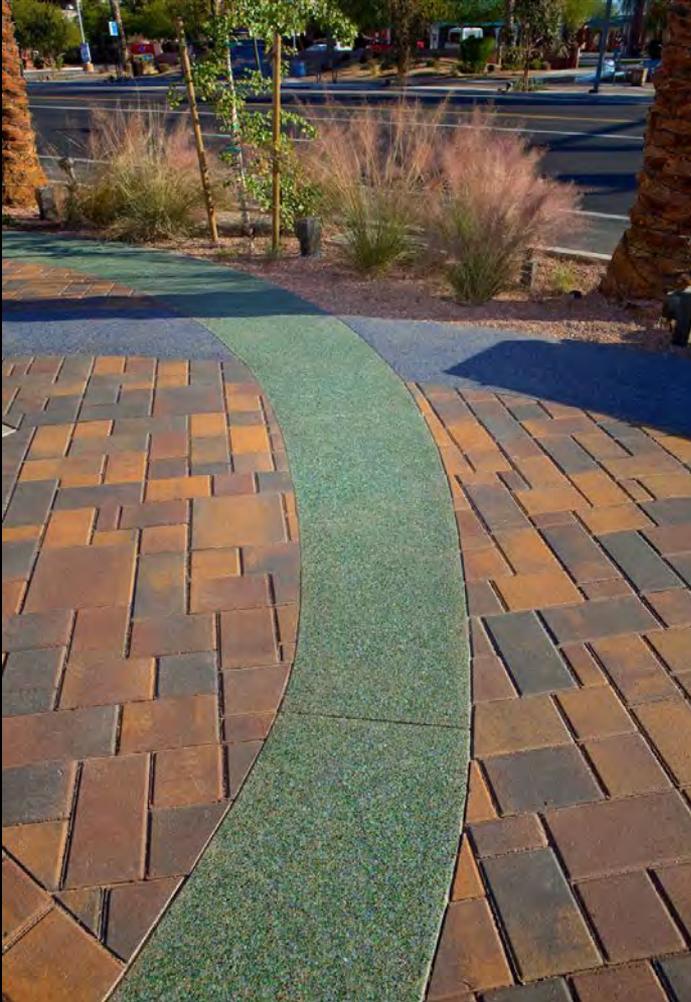
Integration of Art



Arizona Avenue Improvement Project
Chandler, Arizona



Enhanced Paving and Utilities



Arizona Avenue Improvement Project
Chandler, Arizona



Variety of Seating Options



Arizona Avenue Improvement Project
Chandler, Arizona



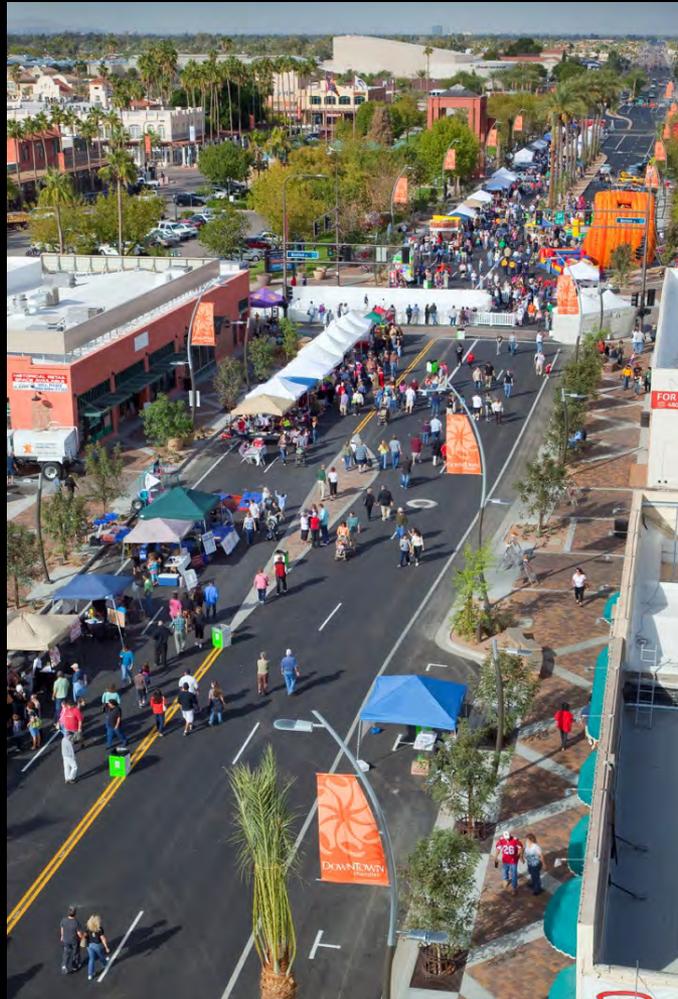
Landscape / Utilize Existing Materials



Arizona Avenue Improvement Project
Chandler, Arizona



Accommodate Festivals



Arizona Avenue Improvement Project
Chandler, Arizona



Arizona Avenue



Before

Arizona Avenue Improvement Project
Chandler, Arizona



The Power of Place

- *Civic pride*
- *U of A and ASU Downtown campuses*
- *625 new jobs*
- *Double digit Sales Tax Growth*
- *2% Retail vacancy*
- *Positive press – over 100 major spots*
- *Growing Special Events*
- *International, National and Local Awards*
- *20 new businesses*
- *Multiple residential developments being planned*

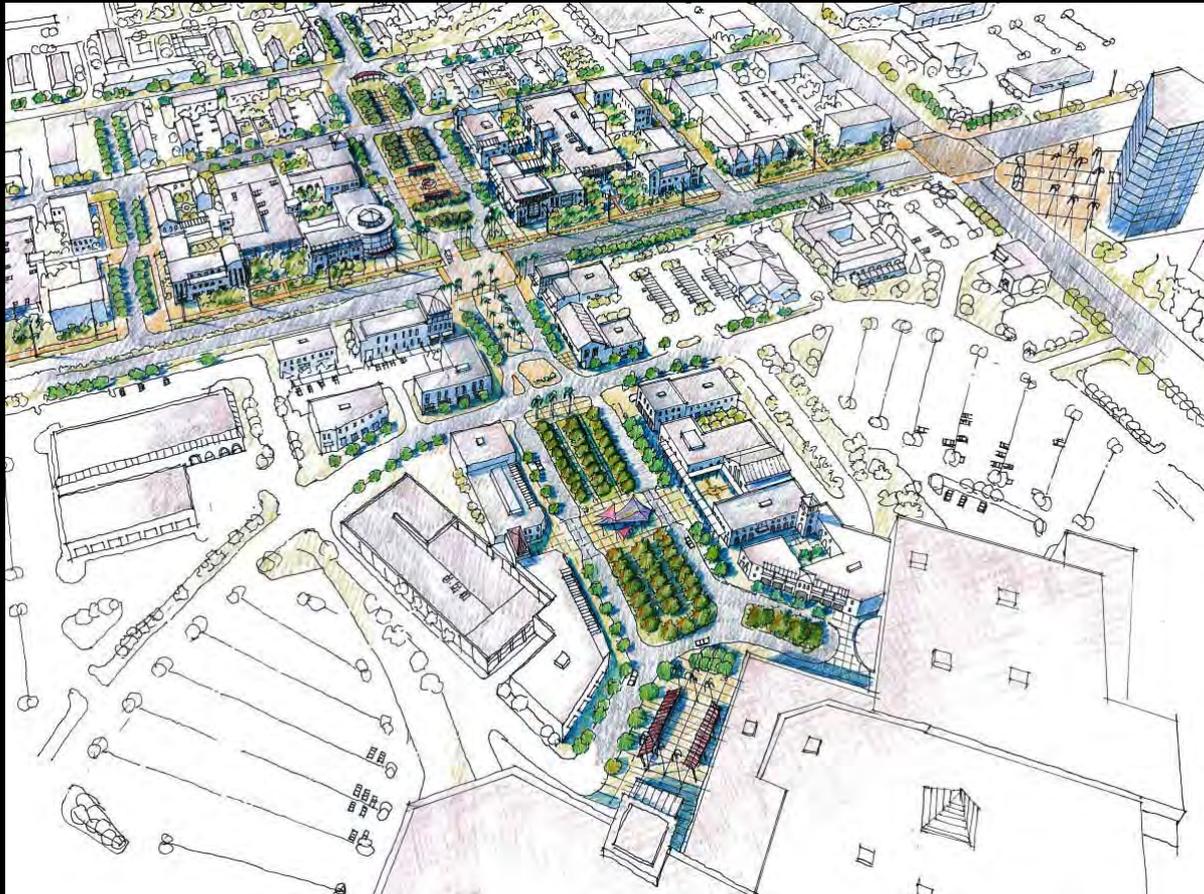
Arizona Avenue Improvement Project
Chandler, Arizona



Fiesta District Improvements

Southern Avenue Streetscape Project

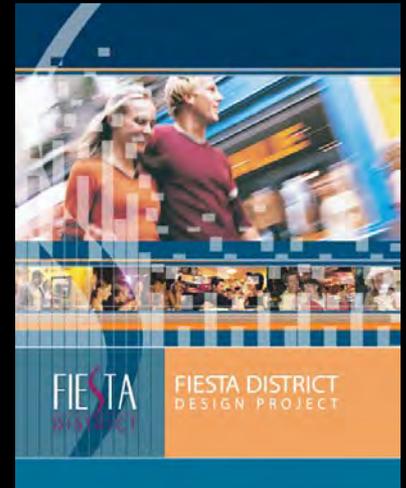
District Revitalization / Economic Development / Sustainability



Fiesta District Vision

“The District Vision creates a uniquely identifiable area for Mesa that is economically vibrant, pedestrian friendly, and an active, urban destination. Revitalization of the Fiesta District will again transform this major City employment center to a place of destination...”

- Pedestrian friendly with integrated mix of uses
- Diversity of entertainment and evening uses
- Unique branding and sense of place
- Urban Atmosphere and activated street scene
- Supported by an improved public transit system
- A place where businesses are eager to locate
 - A place to live, work, shop, learn and do business



Fiesta District Improvements

District Area: Tempe Canal to Extension Road

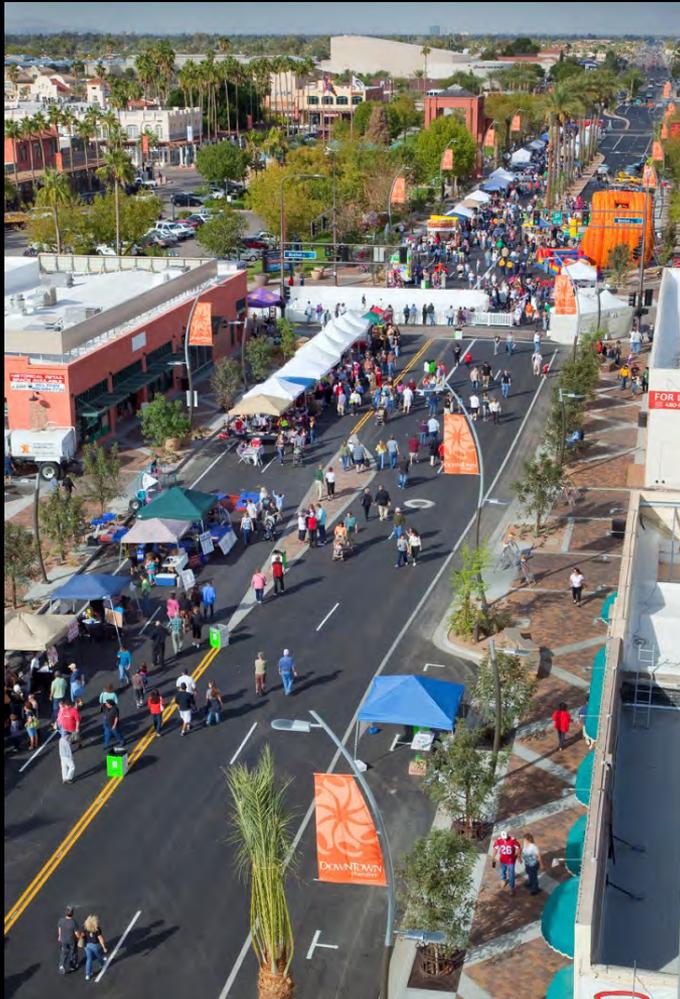


Existing Conditions



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Dimensions: “Metrics” of the Streetscape

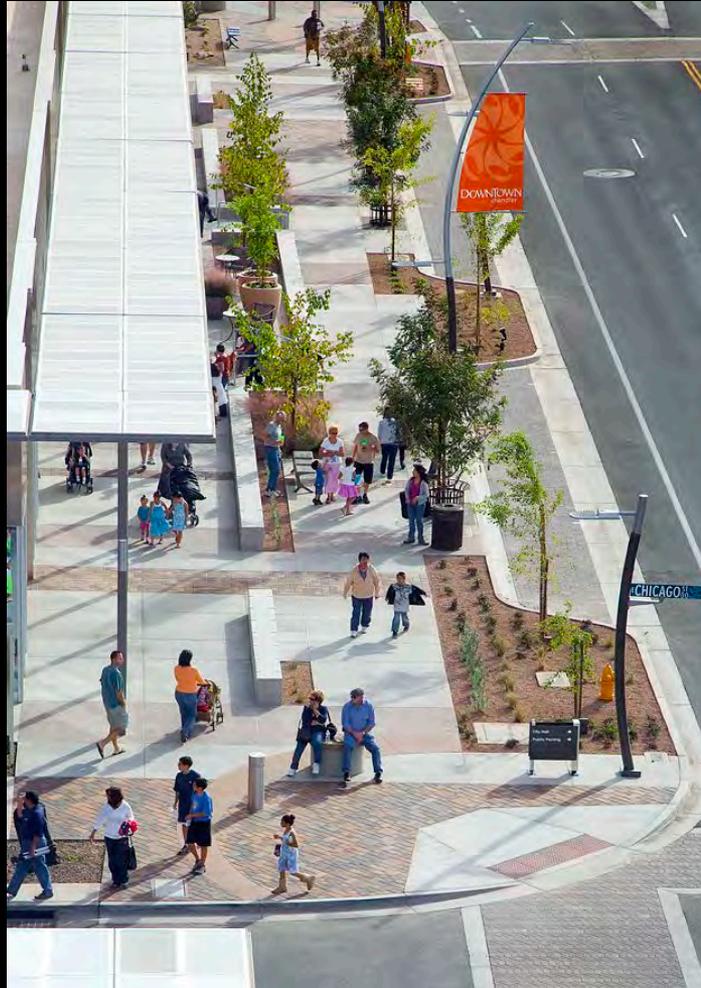


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Arizona Avenue Improvement Project
Chandler, Arizona



Bulb-out Example



Arizona Avenue Improvement Project
Chandler, Arizona



Pedestrian Crossings / In-Roadway Lighting



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Arizona Avenue Improvement Project
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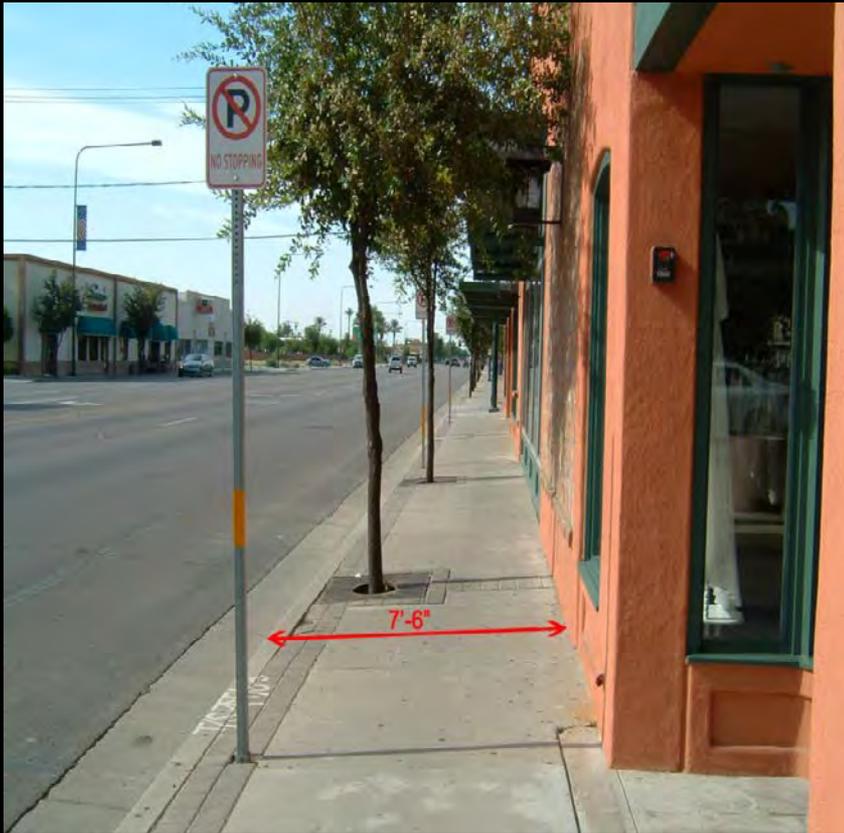
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Arizona Avenue Improvement Project
Chandler, Arizona



A Road in Balance is a 'Place'



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Chandler, Arizona



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Chandler, Arizona



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Chandler, Arizona



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Arizona Avenue Improvement Project
Chandler, Arizona



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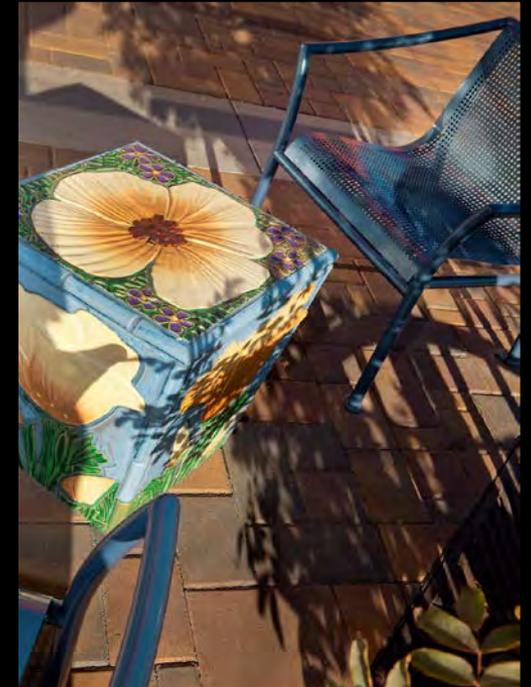
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Arizona Avenue Improvement Project
Chandler, Arizona



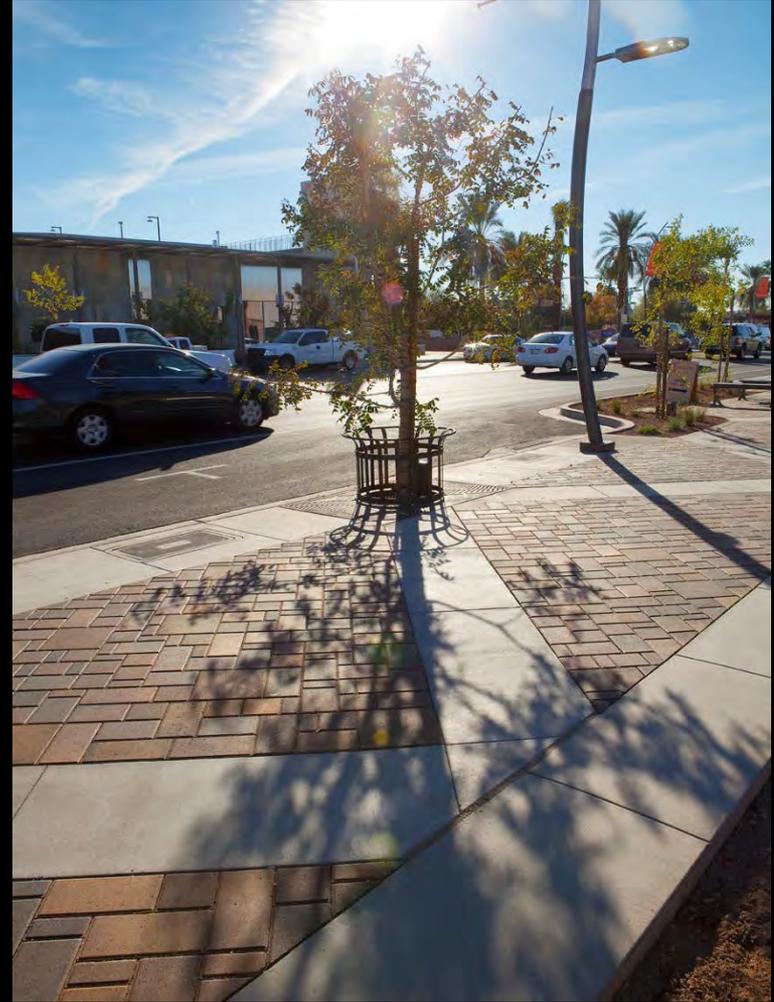
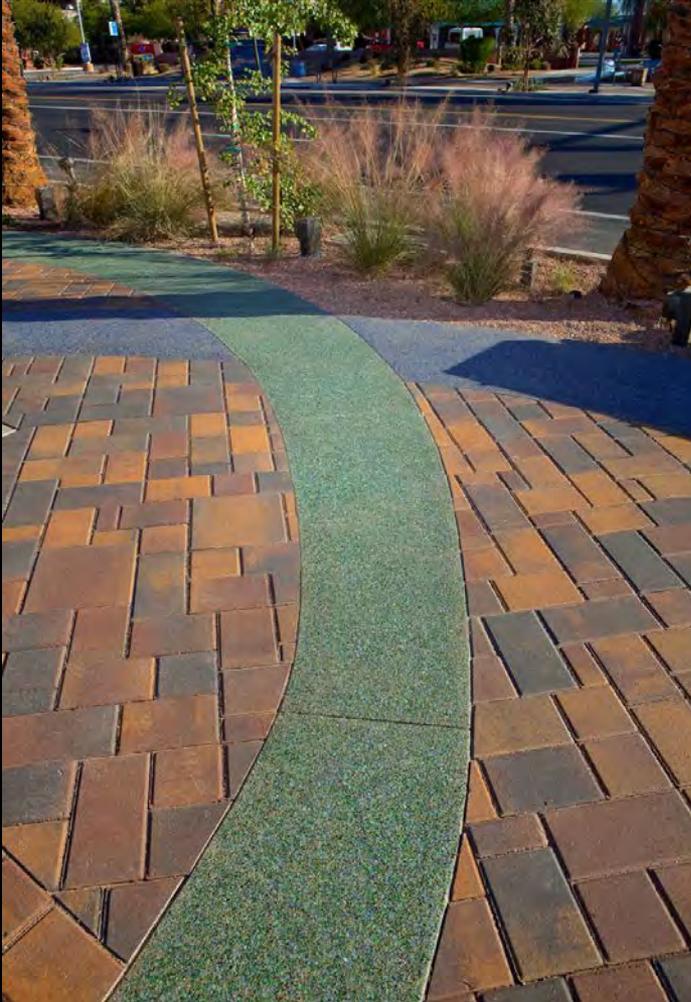
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Chandler, Arizona



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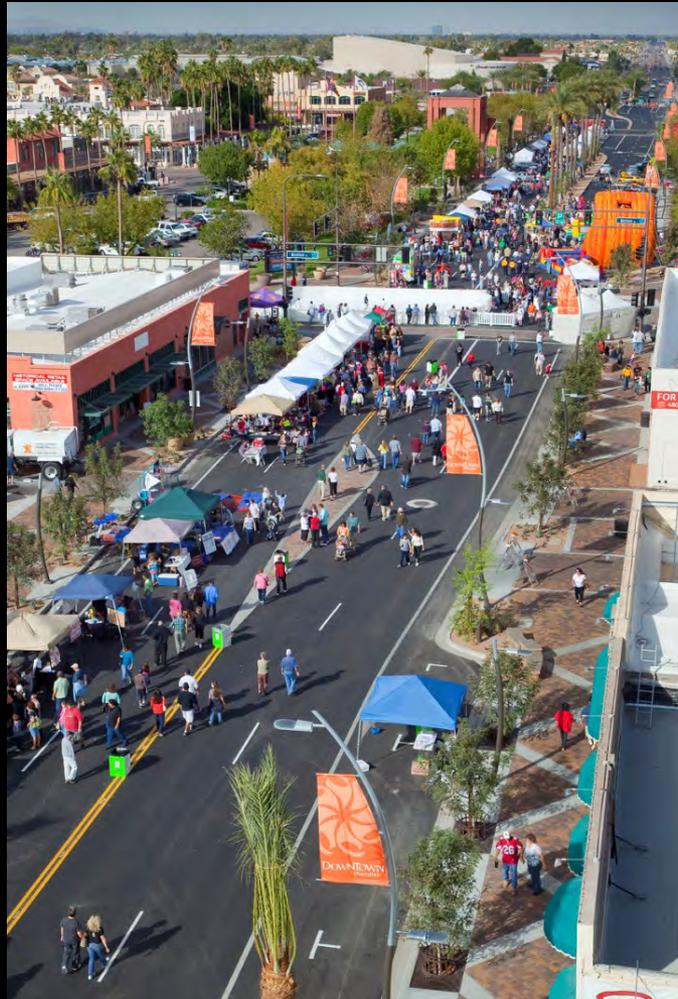
Landscape / Utilize Existing Materials



Arizona Avenue Improvement Project
Chandler, Arizona



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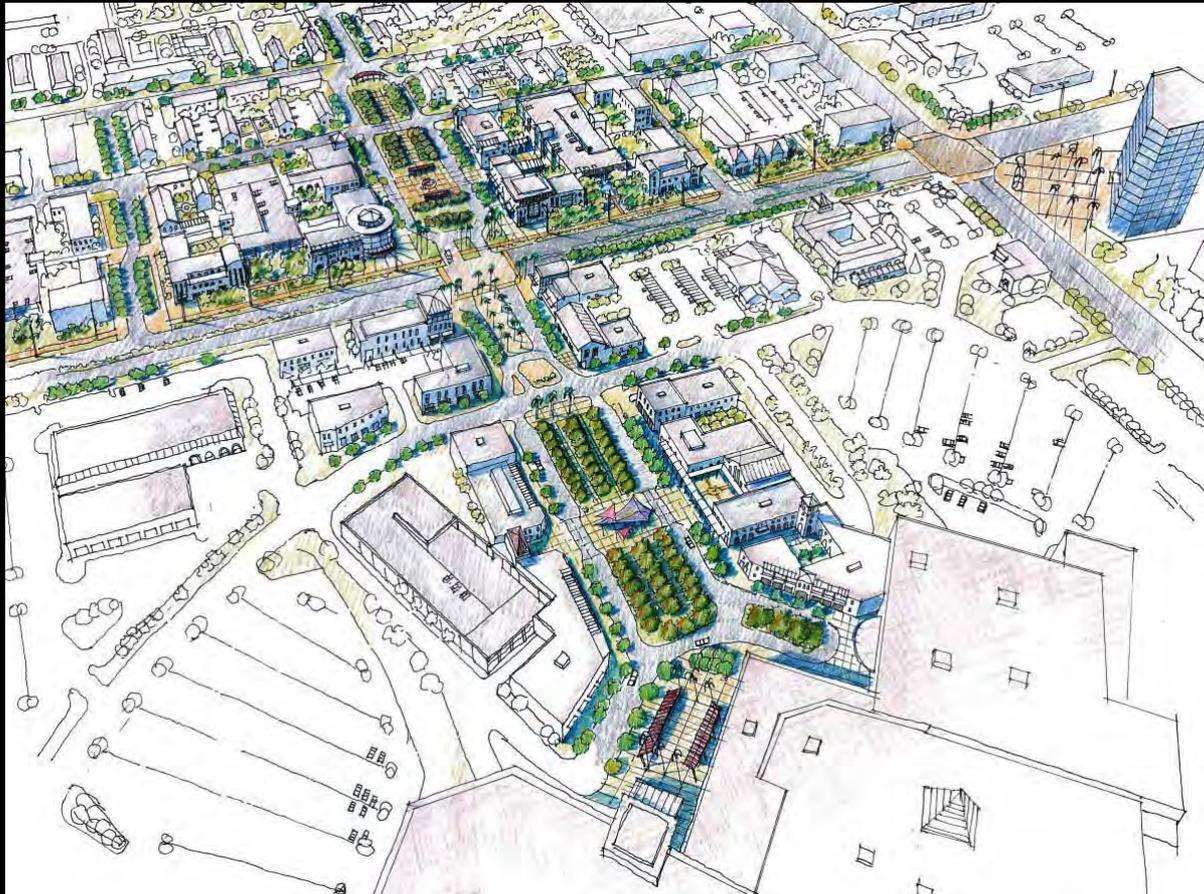
Arizona Avenue Improvement Project
Chandler, Arizona



Fiesta District Improvements

Southern Avenue Streetscape Project

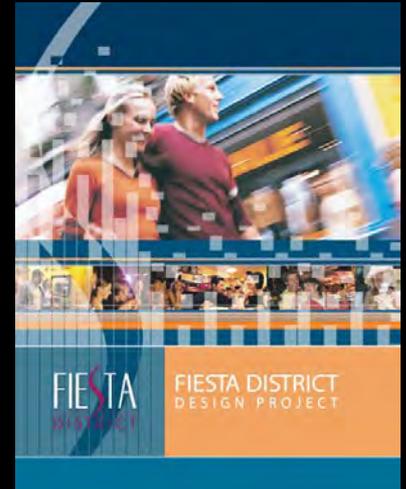
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Fiesta District Improvements

District Area: Tempe Canal to Extension Road



Existing Conditions



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Southern Cross Section (Looking East)



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona







Stormwater Harvesting (Bioswale)



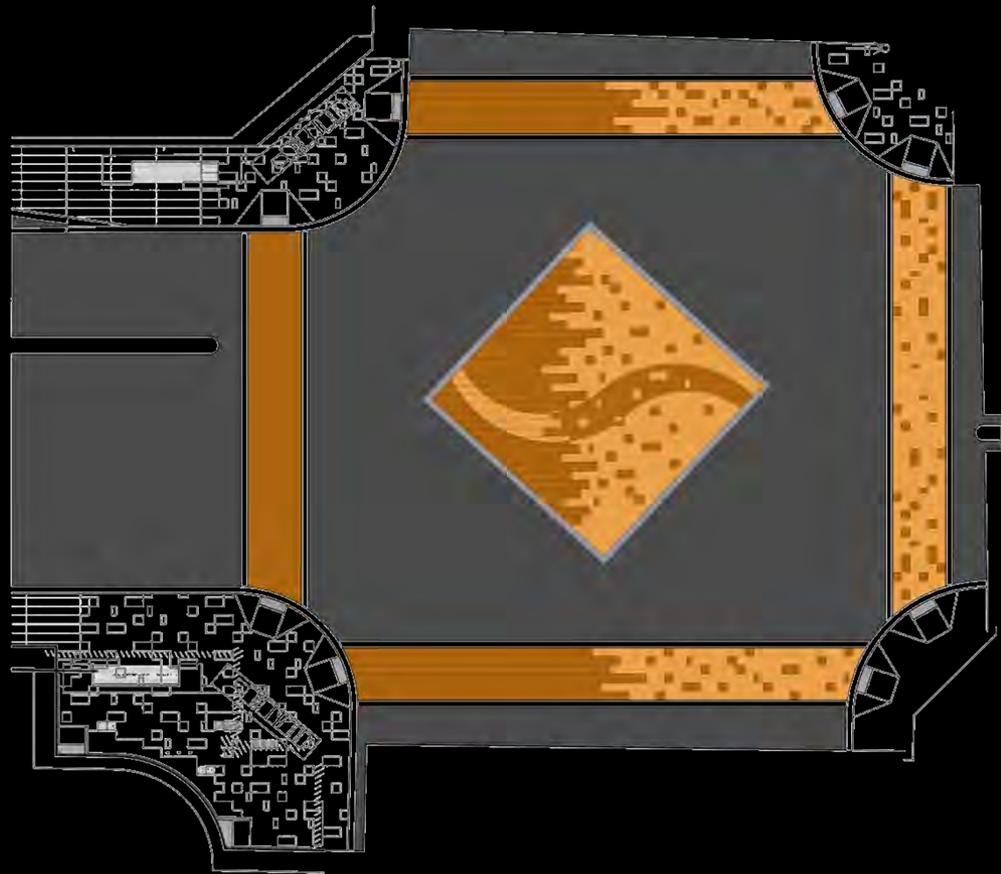
Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Stormwater Harvesting (Bioswale)



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Primary Intersection Paving Treatment (Reflective Coating)



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Bus Shelters



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Median Monuments



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Median Monuments



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Southern Avenue Gateway Monumentation



SW Corner



NW Corner

Base Gateway



SW Corner



NW Corner

Expanded Gateway



Expanded Gateway Concept with "DISTRICT" Element

Overhead panel with ribbon lattice" can be left as per original concept. Provides overhead shelter as well as interesting shadow patterning.



Expanded Gateway Concept

Fixed glass element is 6' 10" and 12" lengths. 10' height. Can be reconfigured as needed to accommodate corner configurations while retaining a consistent presentation.

Composition creates a dynamic visual for passing vehicles and an interesting sequence for pedestrians.

Continued overhead with intensity of letters at 45° to street.

Canister supports presence of gateway without encroaching into mobility triangle.

Possible Extension ← Base Unit

Possible Extension ← Base Unit

Blaze mesh frame around opening internally lit for nighttime glow. Typical for all.

Taken from original concept.

Concrete Base

Public Art piece - LED/Total Ribbon Glasspack with metal mesh cover.

Taken from original concept and made transparent to meet CPED standards.

Mesh cover provides vandalism protection for exposed LEDs and creates a more pattern as drivers move past.

Fiesta District / Southern Avenue Streetscape
Mesa, Arizona



Southern Avenue Gateway Monumentation



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona





ARTS DISTRICT



1220
AMERICAN FAMILY INSURANCE
Barah McManis
EAST VALLEY
COMMUNITY

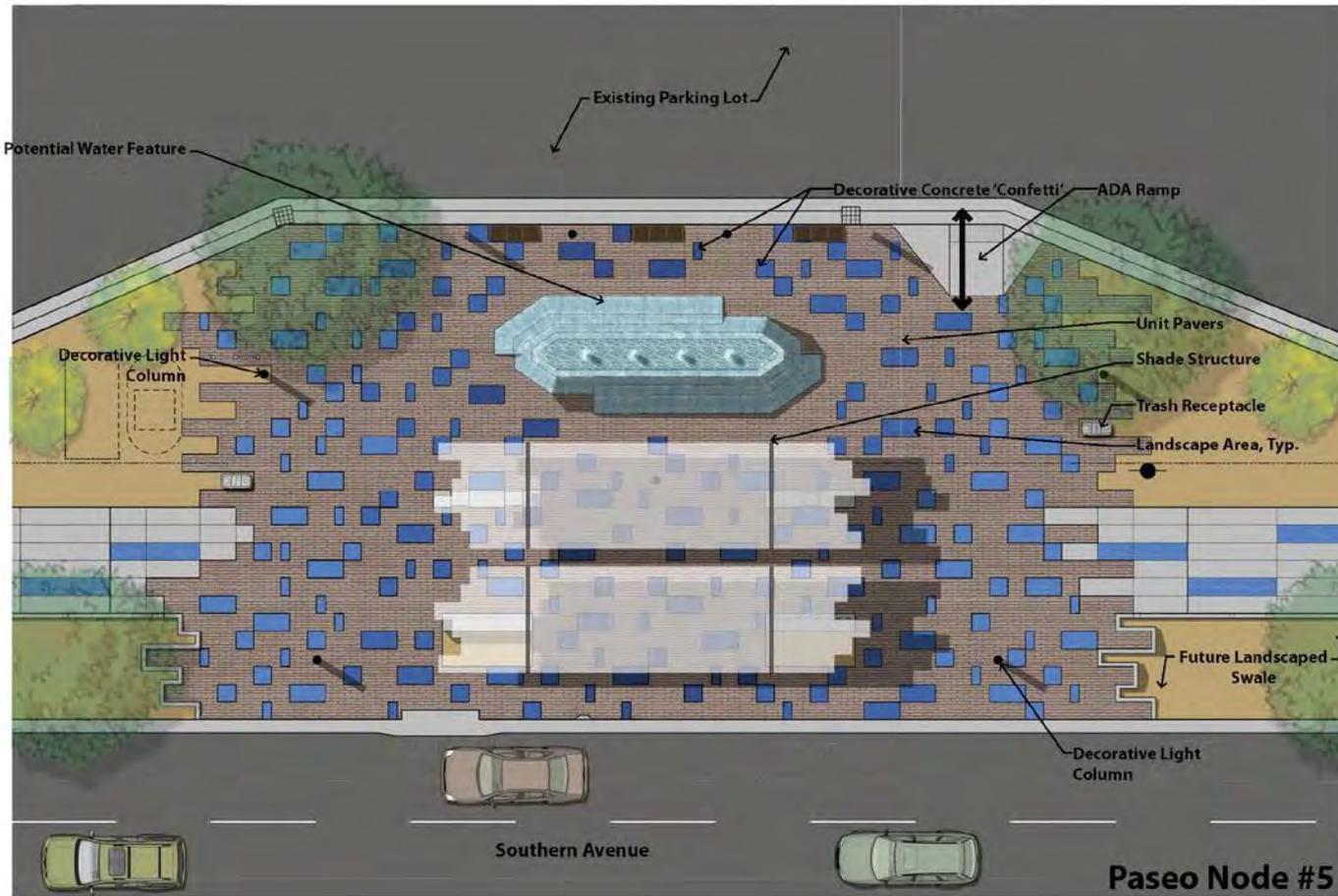
Motel



1002.850.0111
AVAILABLE

Fiesta Paseo Nodes

(5 Southern Avenue Pocket Parks)



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona

Fiesta Paseo Nodes

(5 Southern Avenue Pocket Parks)



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona



Fiesta Paseo Nodes

(5 Southern Avenue Pocket Parks)



Fiesta District / Southern Avenue Streetscape
Mesa, Arizona



Fiesta Paseo Nodes

(Adjacent Private Development in Progress)



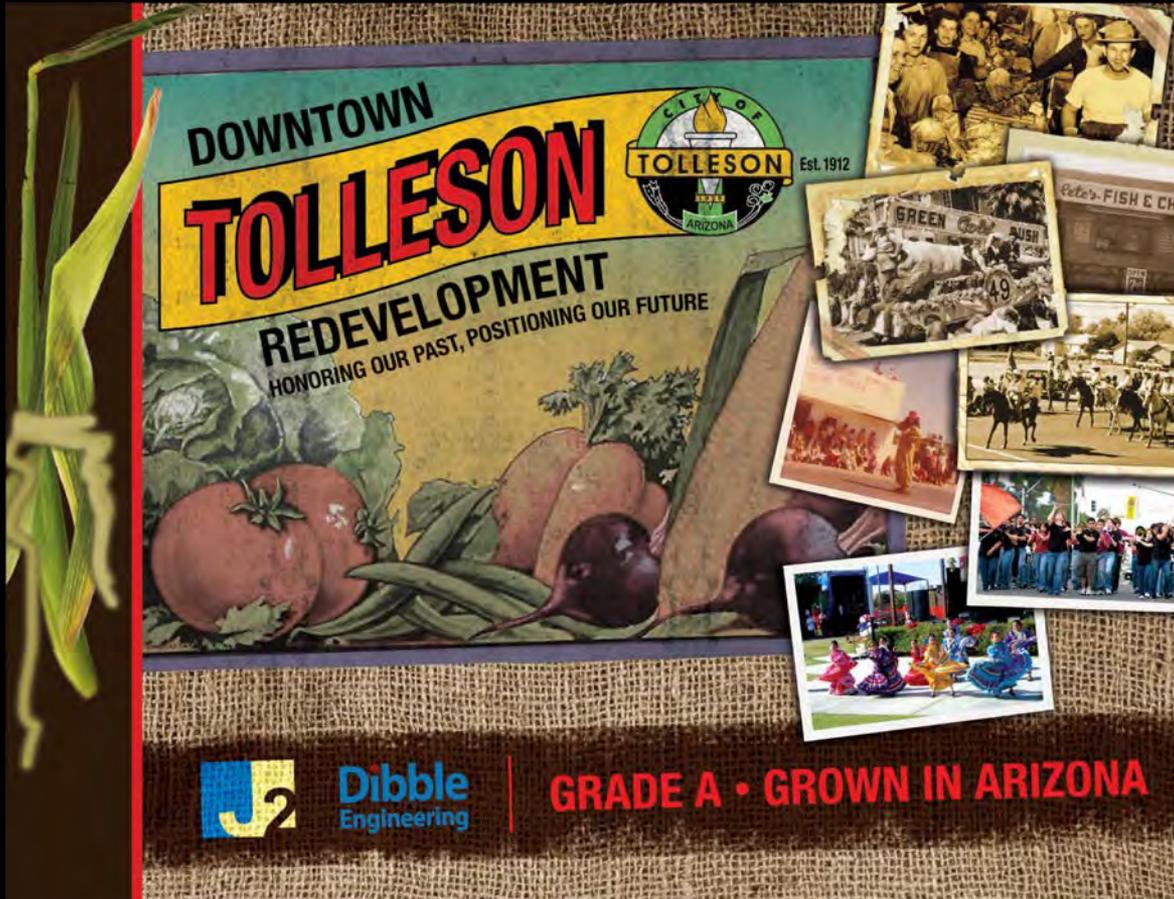
Fiesta District / Southern Avenue Streetscape
Mesa, Arizona



Downtown Tolleson Redevelopment Project

Van Buren Street – Developing A True Sense of Place

'Build on a Proud Heritage'



Elements of the Van Buren Streetscape

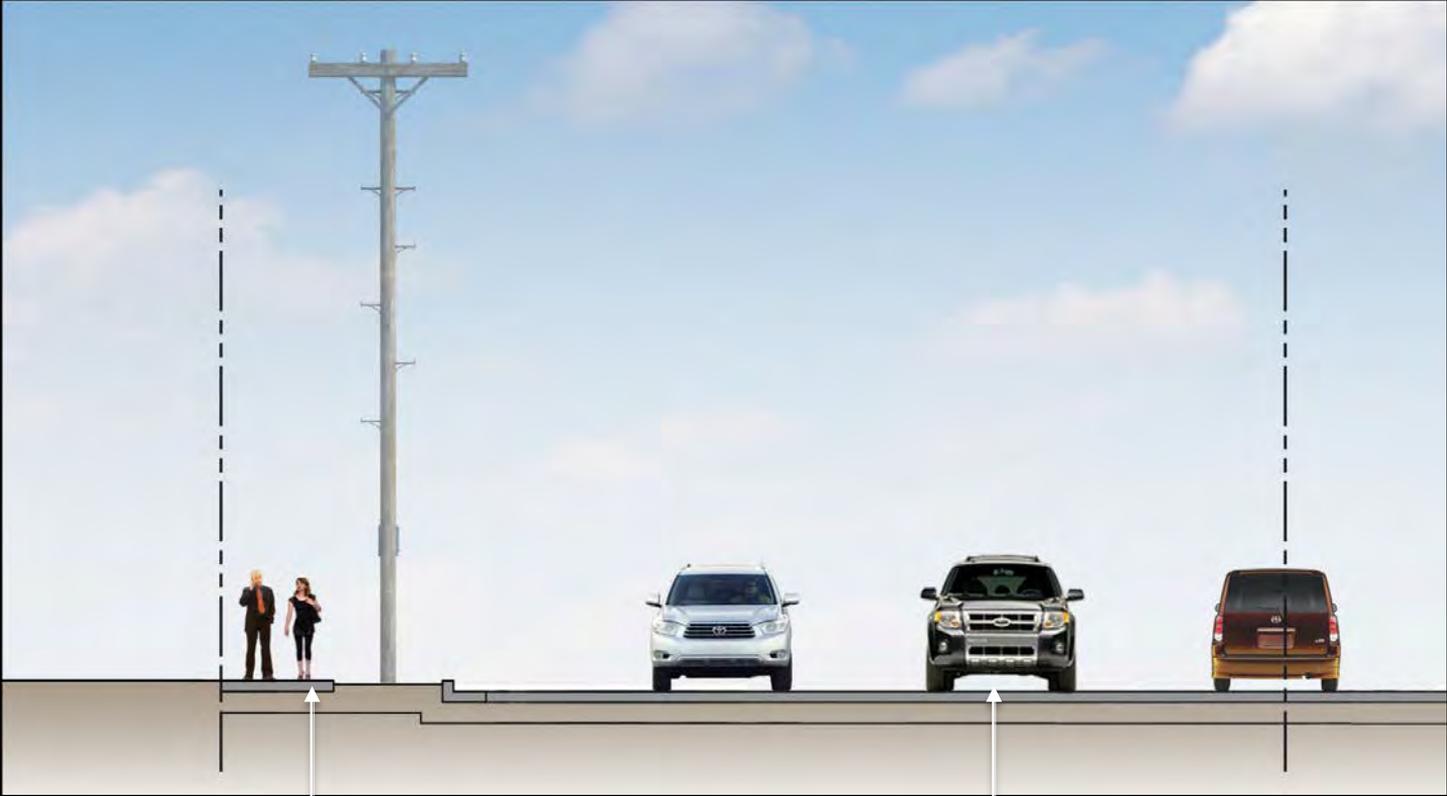
Existing Conditions Looking East



Van Buren Street Improvement Project
Tolleson, Arizona



Van Buren Streetscape – Existing Cross Section



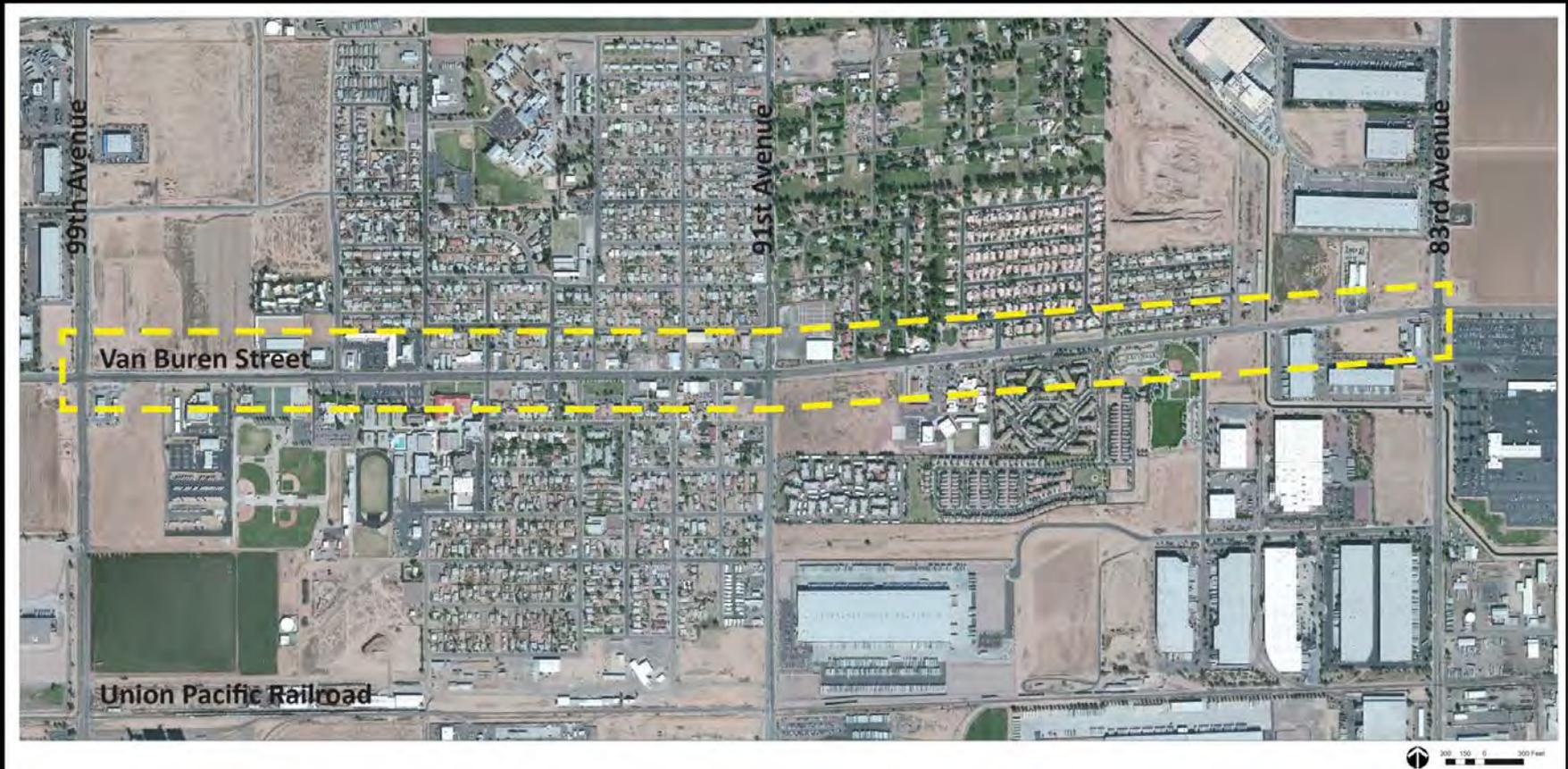
Pedestrian Zone

Vehicular Zone

Van Buren Street Improvement Project
Tolleson, Arizona



Project Limits: Conceptual Planning



Van Buren Street Improvement Project
Tolleson, Arizona



Project Overview

"Build Upon Existing Downtown Assets"

- Street Width / Right-of-Way / Speed Limit (25 mph)
- Available Open Space
- Community Ownership: Residents, Stakeholders & Businesses
- "Activity on the Street": City Hall, Arizona Desert Elementary, Tolleson Union High School, and Post Office
- Existing Buildings on the Right-of-Way / Urban Flavor



Downtown Open Space Assets



Van Buren Street Improvement Project
Tolleson, Arizona



Intersection Improvements & Gateway Opportunities



Van Buren Street Improvement Project
Tolleson, Arizona



Define The Vision:

Transition to a Vibrant Downtown
that is a Long-term Economic Engine

- Outstanding Opportunity to “Set the Table” for Downtown
- Develop a Destination Environment with a True Sense of Place
- Pay Tribute to Tolleson’s Community, Heritage, & Culture
- Develop a multi-modal Downtown that balances vehicular, pedestrian, bicycle, and mass transit traffic



Van Buren Street

Proposed Cross Section

- 15' to 18' Pedestrian Zone
- Shade Trees, Seating Opportunities, & Planting Buffer
- Successful Mix of Vehicular, Pedestrian, Bicycle, & Mass Transit Traffic
- Provide Outstanding Opportunity for Private Development to Invest in Downtown



Aesthetic Lighting, Banners, Signage/Wayfinding, Art & Cultural Amenities, and On-Street Dining



Design and Operate Entire Right-of-Way



Van Buren Street Improvement Project
Tolleson, Arizona



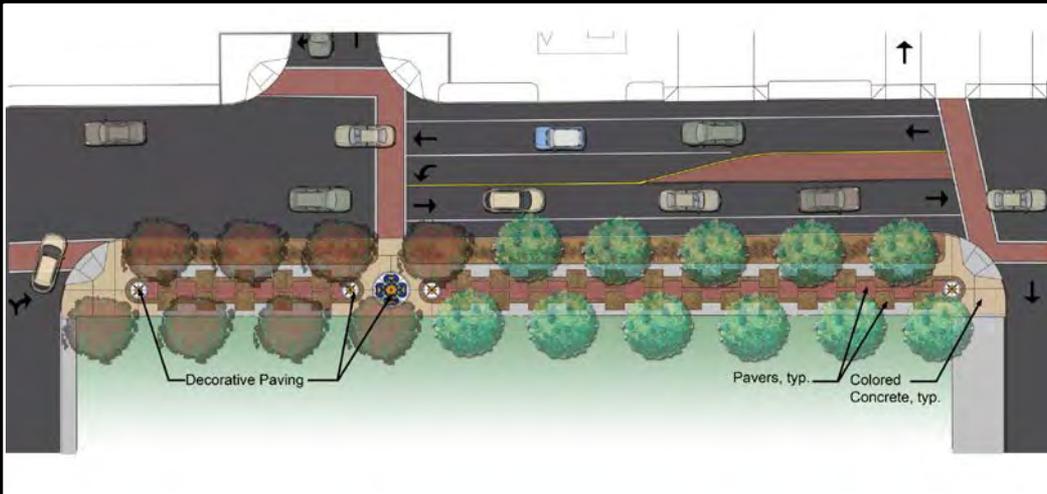
Economic Revitalization



Van Buren Street Improvement Project
Tolleson, Arizona



Pedestrian & Crosswalk Paving

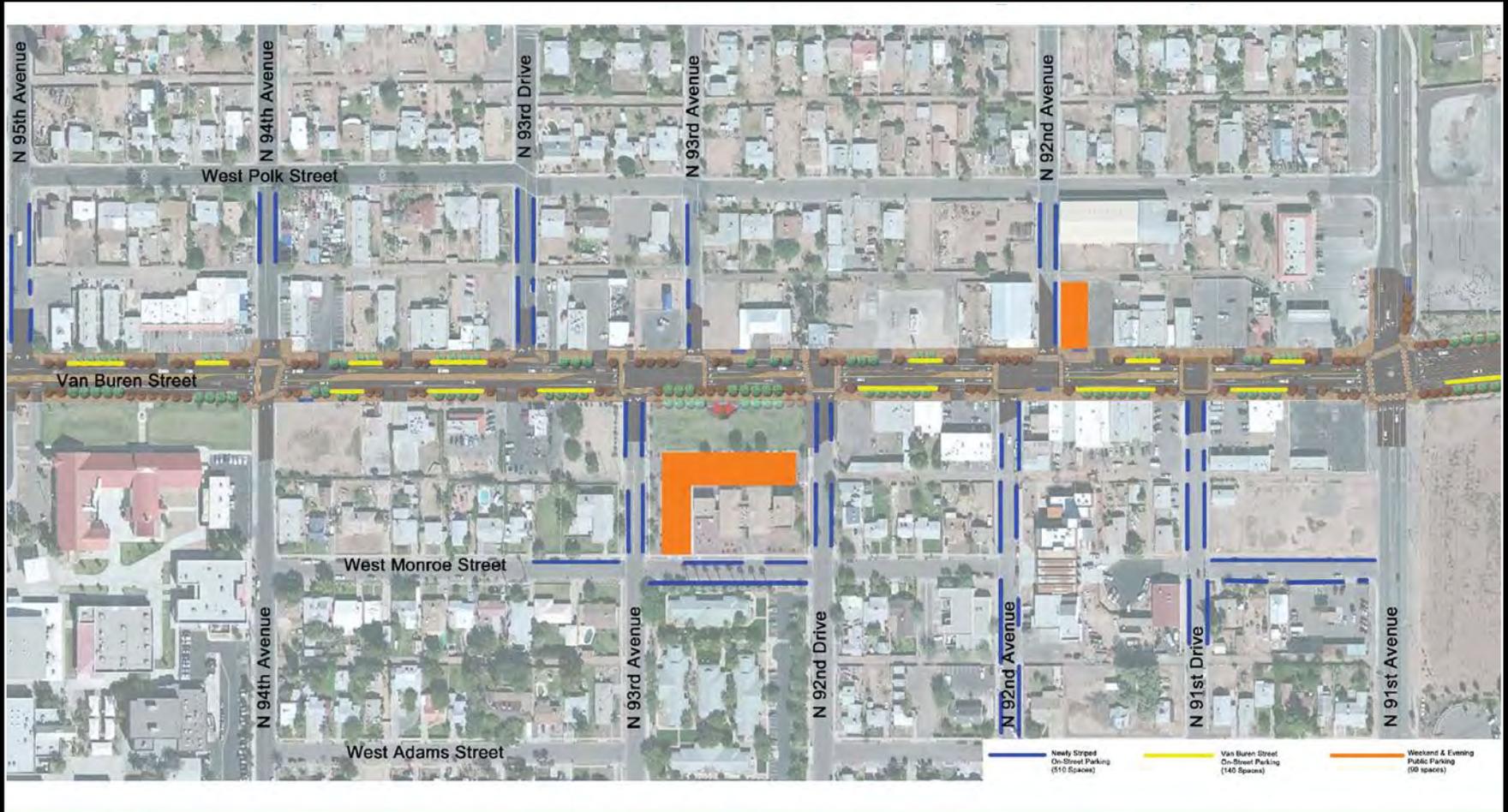


Van Buren Street Improvement Project
Tolleson, Arizona



Schematic Parking Plan

Intent: to Provide Approximately 740 Clearly Marked Parking Spaces in the Downtown Area



Van Buren Street Improvement Project
Tolleson, Arizona



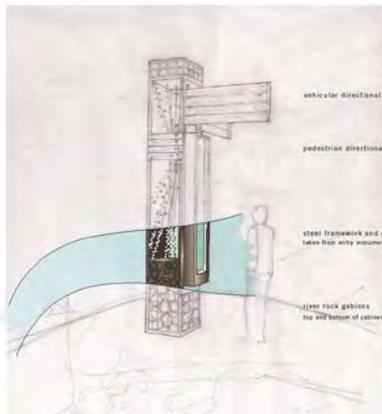
Branding and Logo



Gateway Entry Monuments, Pedestrian Wayfinding, and Art Kiosk Opportunities



Gateway Entry Monument



Wayfinding Element



Art Kiosk Element

Gateway Entry Monuments, Pedestrian Wayfinding, and Art Opportunities





MENU
P
POP

BELOW \$2.95
SANDWICH \$3.95
BURRITO \$4.95
HOT CHICKEN \$5.95
CORN \$1.95
SODA \$1.95
ICE CREAM \$1.95

- ↑ Boys & Girls Club
- ↑ Fire Department
- ↑ Police/Court 1 mi
- ↑ Veterans Park 1 mi











Upcoming Enhancements



Before

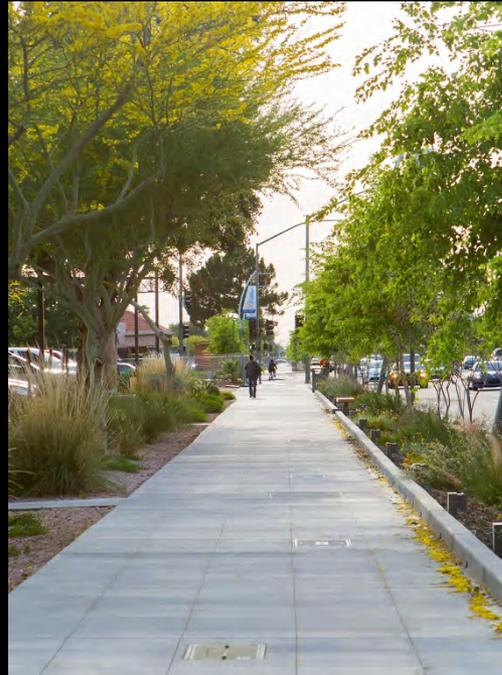


Façade Renovation Concepts for Future Restaurant



Thank You

Questions & Answers



Fry Boulevard: West End Corridor Study
November 17, 2015

