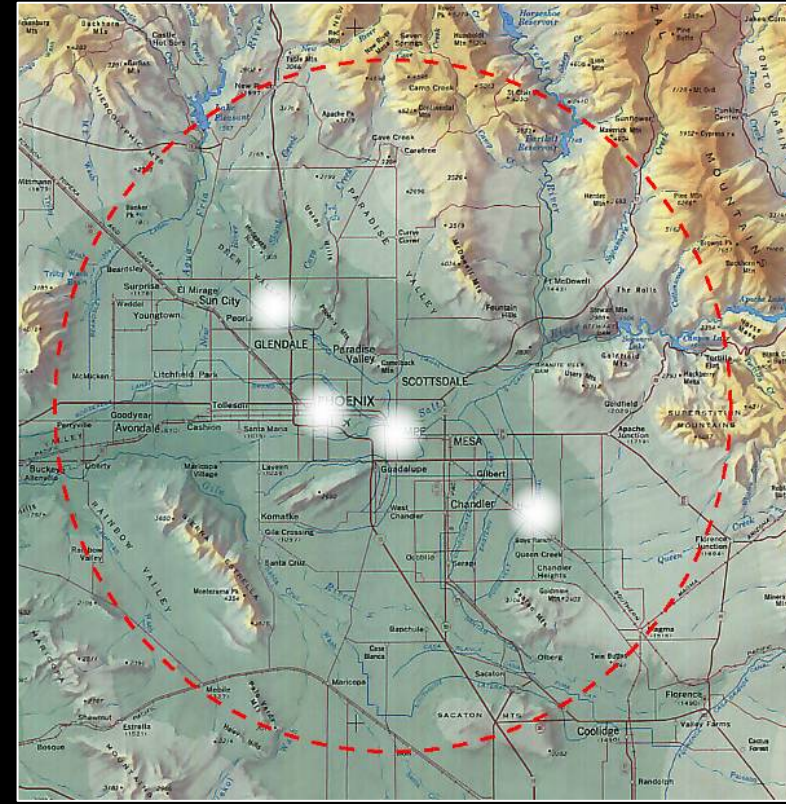


# A NEW AMERICAN UNIVERSITY

## Comprehensive Development Plan

# Tempe City Council

[www.asu.edu/cdp](http://www.asu.edu/cdp)



*Empowering*



*Extending*



*Connecting*



*Rejuvenating*



Integrate research and academics  
across campus

Create embedded on and near  
campus residential neighborhoods  
with multiple centers

Connect on and off campus  
communities with multi-modal  
transportation and gateways

Develop a connected, compact,  
and comprehensible campus



# ASU TEMPE CAMPUS



## Programmatic Assumptions

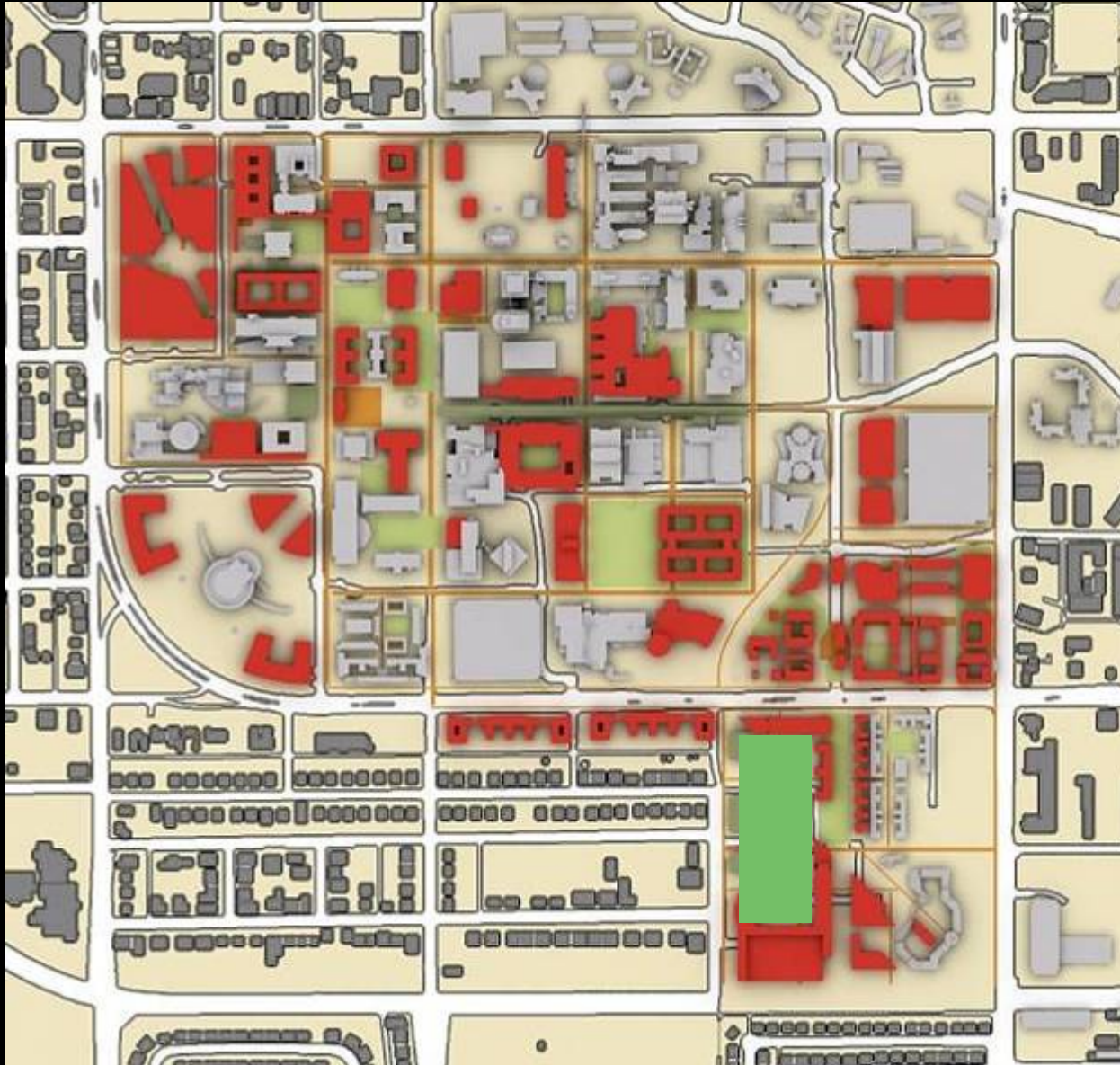
1. Undergrad population reduces 11% (36,150 to 33,800)  
Graduate increases 51% (9,300 to 13,200)
2. Research increase from \$45M to \$300M
3. On campus housing increases from 14% to 35% of FTE student population  
(6,400 to 15,000 beds)

*Undergrad population reduces 11% Grad increases 51%*

ASU TEMPE CAMPUS

Summary

Emphasis Carnegie Classification	Research Doc/Research Extensive						Fall 2002- 2020- Currently Planned Projects	
	Fall 02 Existing	Projected Current Need	2010 Proposed	2015 Proposed	2020 Proposed	Currently Planned Projects		
<b>Headcount Population</b>								
Undergraduate	36,148		35,378	34,798	33,840		(2,308)	
Graduate	9,227		11,172	12,227	13,160		3,933	
Off-Campus	1,984		2,450	2,475	3,000		1,016	
<b>Total Students</b>	<b>47,359</b>		<b>49,000</b>	<b>49,500</b>	<b>50,000</b>		<b>2,641</b>	
Faculty	2,406		2,428	2,409	2,423		17	
Staff	5,664		5,448	5,337	5,306		(358)	
<b>Total Population</b>	<b>55,429</b>		<b>56,876</b>	<b>57,246</b>	<b>57,729</b>		<b>2,300</b>	
<b>Housing Based on FTE</b>								
	<b>Goal</b>							
Freshmen	75%	3,485	6,146	5,855	5,632	5,373	2,400	(512)
Upperclassmen	37%	2,915	9,765	9,304	8,949	8,537	1,300	4,322
Graduate	5%	0	384	466	501	530		530
Faculty/Staff	5%	0	344	347	348	349		349
Total Beds		6,400	16,639	15,972	15,429	14,789	3,700	4,689
<b>Beds/Total FTE Students</b>		<b>14%</b>	<b>38%</b>	<b>36%</b>	<b>35%</b>	<b>34%</b>		
<b>Area</b>								
Academic Approx GSF		4,750,315	6,879,390	6,894,690	6,808,670	6,768,744	1,867,000	(151,429)
Auxilliary Approx GSF		784,948	982,770	984,956	972,667	1,330,858	418,000	(127,910)
Housing Approx GSF		1,589,636	5,668,634	5,500,284	5,346,224	5,159,421	1,142,500	(2,427,285)
<b>Total Approx GSF</b>		<b>7,124,898</b>	<b>13,530,794</b>	<b>13,379,930</b>	<b>13,127,561</b>	<b>13,259,023</b>	<b>3,427,500</b>	<b>(2,706,624)</b>
<b>GSF Ranges</b>					<b>10,000,000</b>	<b>to</b>		<b>12,000,000</b>
<b>Parking</b>								
Total Parking Spaces		19,226	18,525			20,475		1,249



Academic Core:

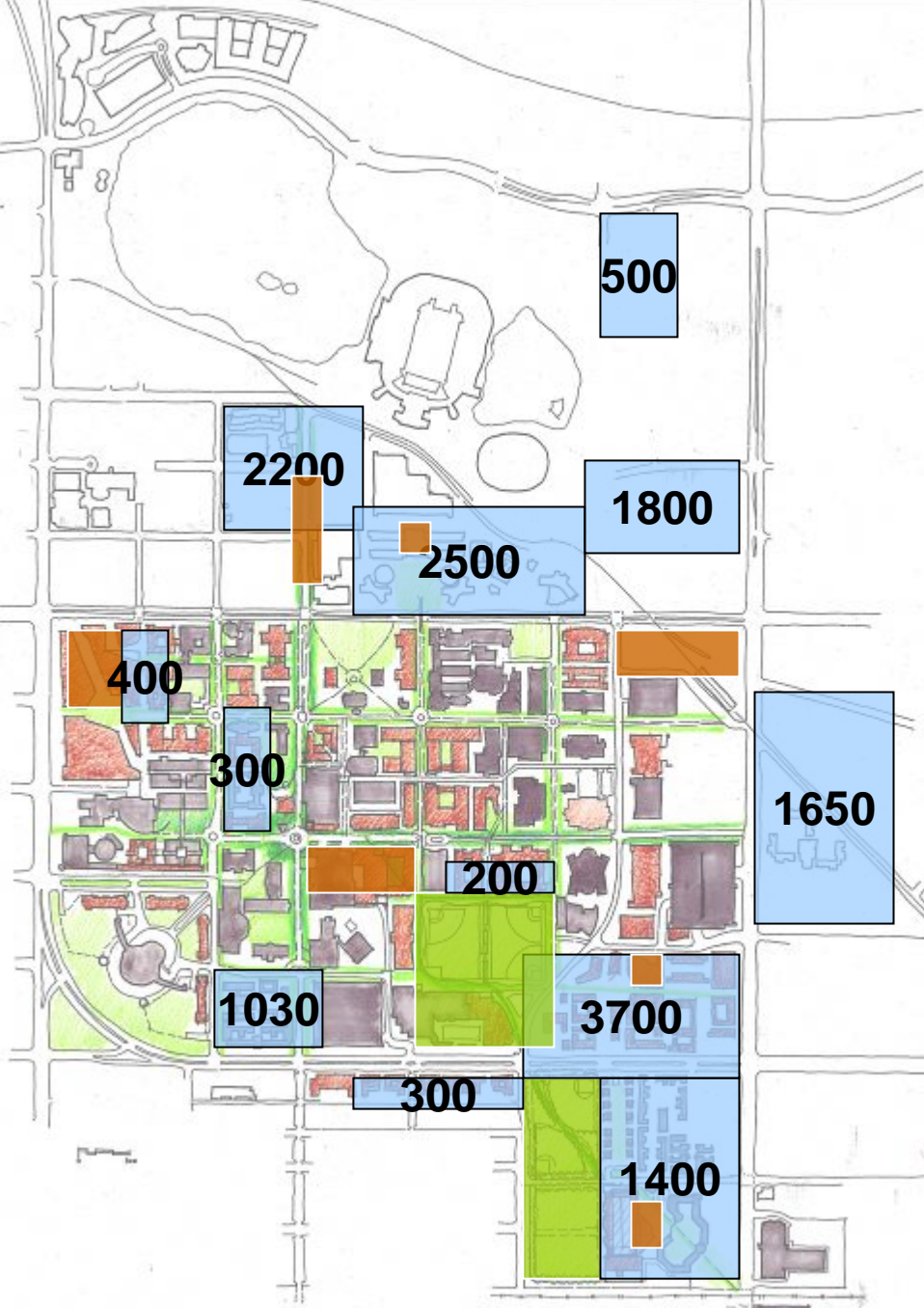
2,941,000 gsf

McAllister Area:

2,496,000 gsf



# Residential and Student Life Districts



-  On-Campus Housing  
15,600-16,800 beds  
(6,400 Current Beds, 2004)
-  Union / Food Service / Retail
-  Recreation



Rural and University - Existing



# Rural and University - Existing



Signalized Intersections

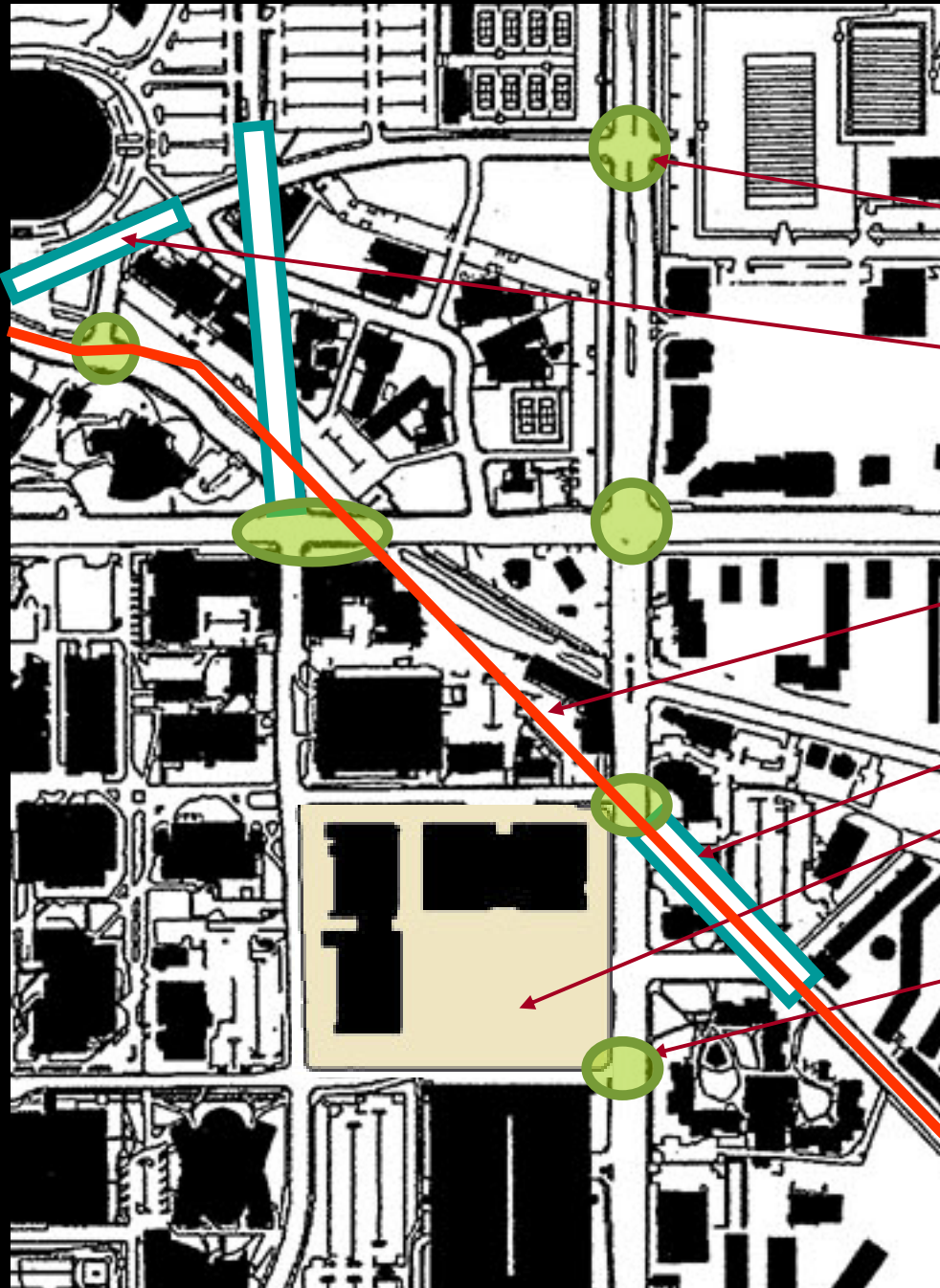
LRT Alignment

Terrace realignment

Remove Terrace west of Rural Road

New Signalized Pedestrian Crossing or Intersection

# Rural and University - Existing



Signalized Intersections

Option to realign Packard with McAllister and Sixth with Stadium Drive

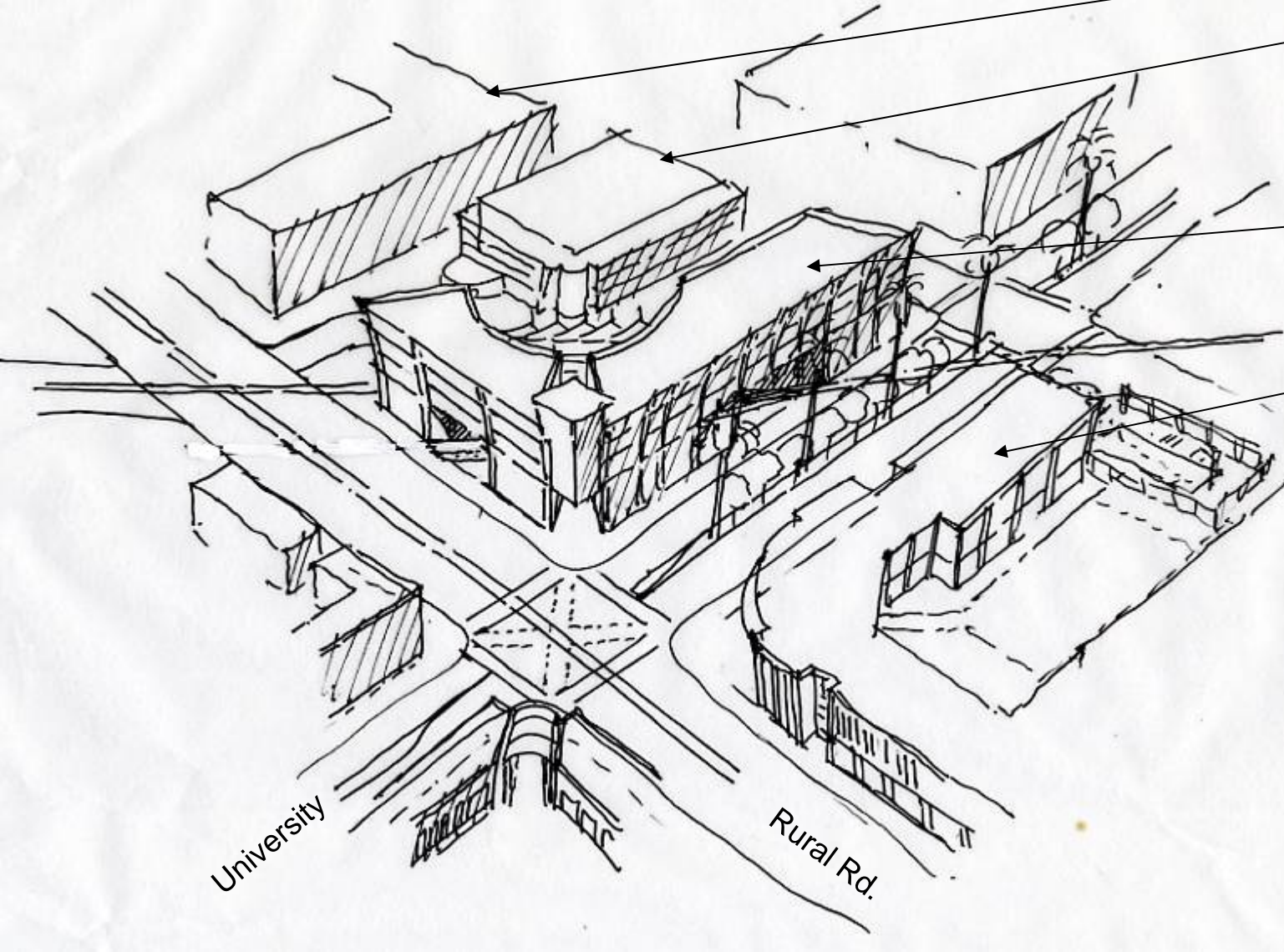
LRT Alignment

Terrace realignment

Remove Terrace west of Rural Road

New Signalized Pedestrian Crossing or Intersection

# Rural and University Sketch



AZ Bio

Existing garage wrapped with retail

Mixed Use and LRT station

Satellite Rec, Health Center, and Athletics Institute

University

Rural Rd.

ASG  
Draft

6.15.04

# Rio Salado and Rural Option 2

- 4 Story Residential
- 8 Story Residential
- 2 - 4 Story Commercial
- 8 Story Commercial
- 6 story Parking Deck



- ← Tempe Town Lake
- Residential wrapping
- Garages
- Retail
- Courtyard
- Hotel
- Office Towers
- Indoor Football/Event Facility
- Concourse
- Retail
- Natatorium
- Residential wrapping
- Garages
- Mixed Use

**Note: Scheme relies on above grade and two level parking deck to allow mixed use on site.**

Rural Road

# Rio Salado and Rural Option 3

- 4 Story Residential
- 8 Story Residential
- 2 - 4 Story Commercial
- 8 Story Commercial
- 6 story Parking Deck



- ← Tempe Town Lake
- Residential and Offices wrapping garages
- Retail Courtyard
- Office Towers wrapping parking
- Hotel
- Indoor Football/Event Facility
- Concourse Retail
- Natatorium
- Residential wrapping Garages

**Note: Scheme relies on above grade and two level parking deck to allow mixed use on site. Site accommodates 1.65 MSF office and commercial, 900KSF Residential, 7,600 parking spaces as per Tempe**

Rural Road

# Rio Salado and Rural Option 4

- 4 Story Residential
- 8 Story Residential
- 2 - 4 Story Commercial
- 8 Story Commercial
- 6 story Parking Deck



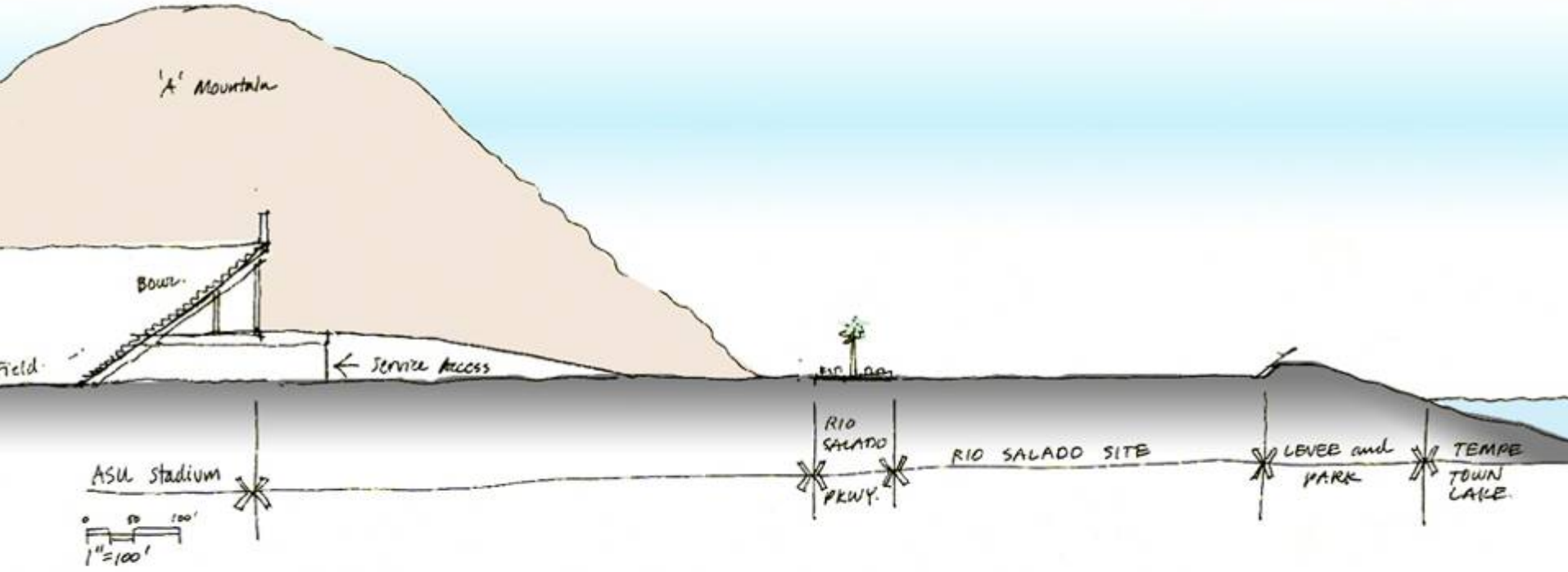
- ← Tempe Town Lake
- Residential and Offices wrapping garages
- Retail Courtyard
- Office Towers wrapping parking
- Hotel
- Indoor Football/Event Facility
- Concourse Retail
- Residential wrapping Garages
- Mixed Use

Rural Road

**Note: Scheme relies on above grade and two level parking deck to allow mixed use on site. Site accommodates 1.65 MSF office and**

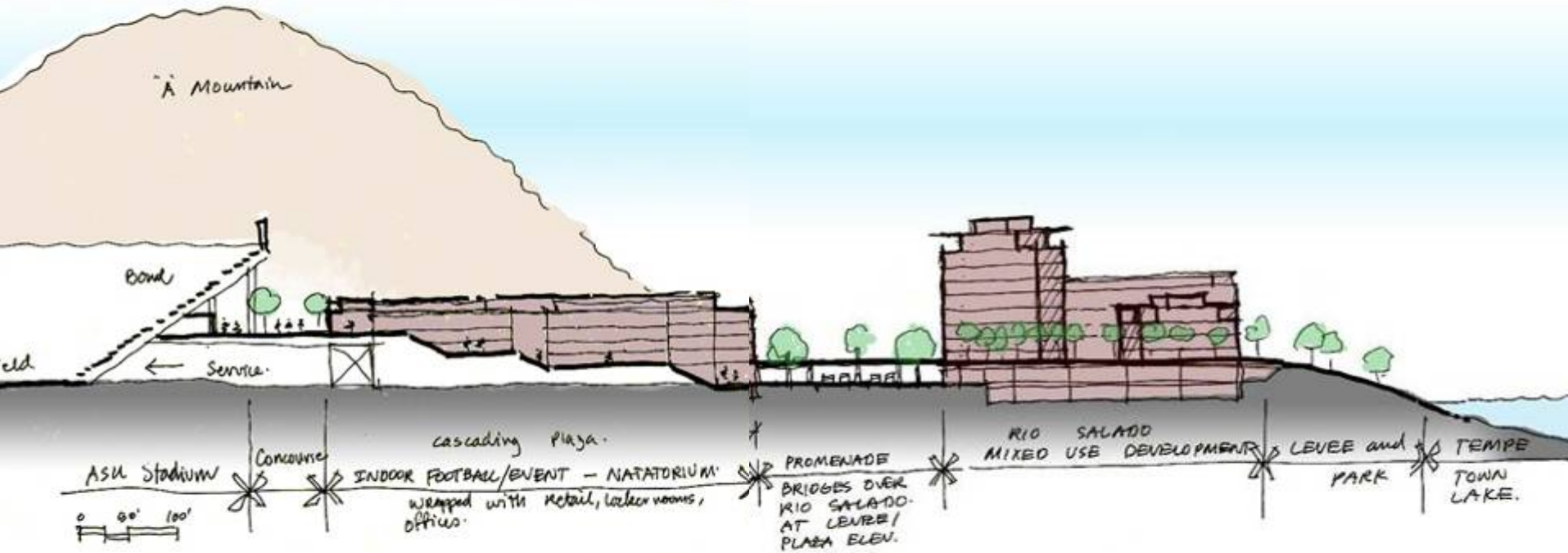
**Draft ASG 06-21-04 commercial, 900KSF Residential, 7,600 parking spaces as per Tempe**

# Existing Rio Salado Site Section





# Rio Salado Site Section Combined Schemes

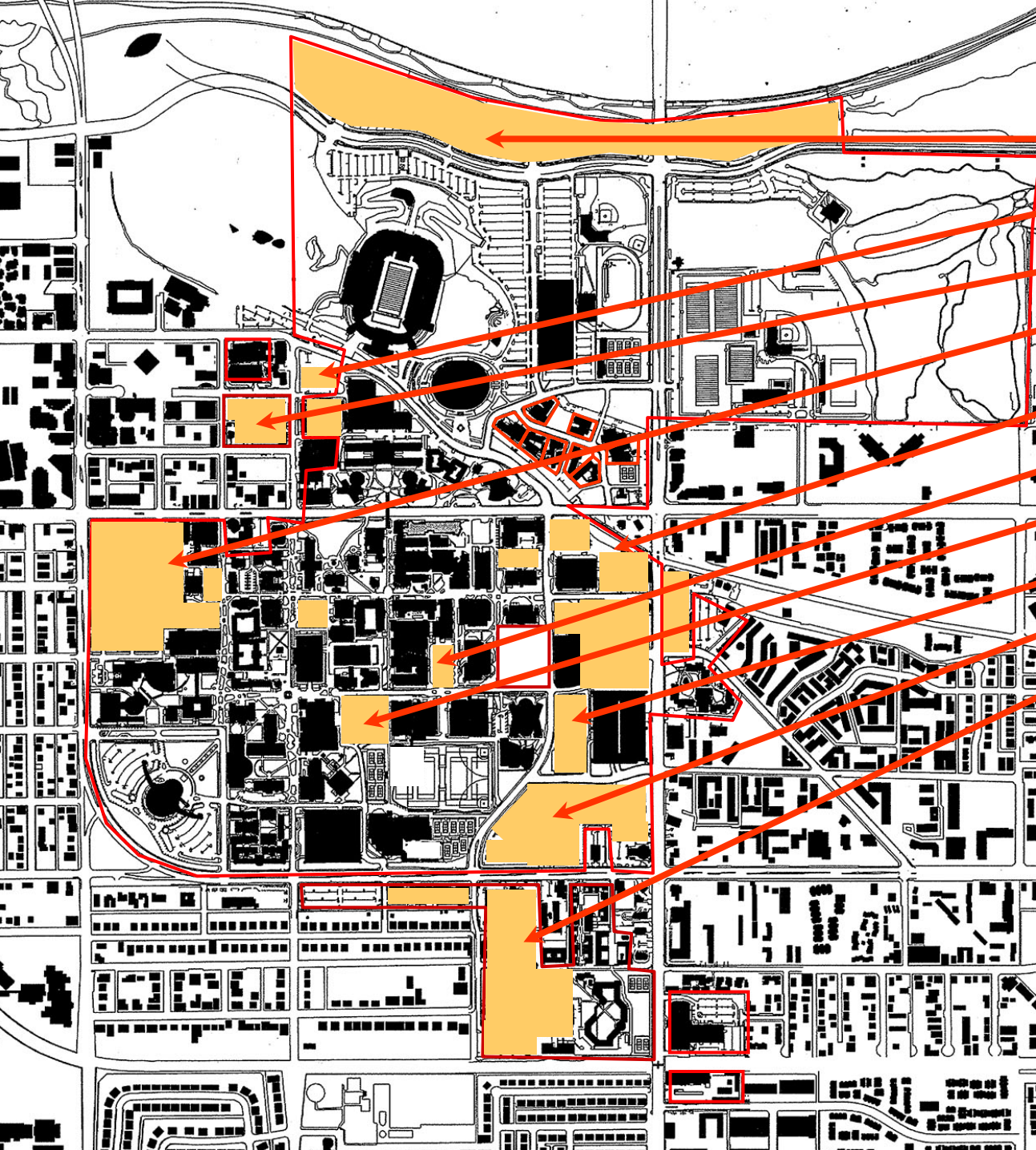






Existing  
New

# Currently Planned Projects



Rio Salado Development

Armory Site Housing

Block 12

Arts and Business Gateway

Light Rail Station

Interdisciplinary Sciences

Union Expansion

AZ Bioscience

McAllister Housing

South Campus Housing

# ASU Arts and Business Gateway

*Tempe Arizona*

Foster and Partners

*London England*

Will Bruder Architects Ltd.

*Phoenix Arizona*

Behnisch, Behnisch & Partner

*Stuttgart Germany & Los Angeles  
California*

Ten Eyck Landscape Architects

*Phoenix Arizona*



# ASU Arts & Business Gateway

Program Space Provided in Conceptual Design

## **Academic**

---

WP Carey School Of Business	330,000 sf
Fine Arts College	400,000 sf
College of Architecture and Environ. Design	100,000 sf
General Academic	50,000 sf

## **Lifestyle**

---

Retail	160,000 sf
Grocery	20,000 sf
Market / University related residential	600 units
Dormitories	250 units

## **Hospitality**

---

Boutique Hotel	120 rooms
Conference / Lecture Hall Space	15,000 sf

## **Parking**

---

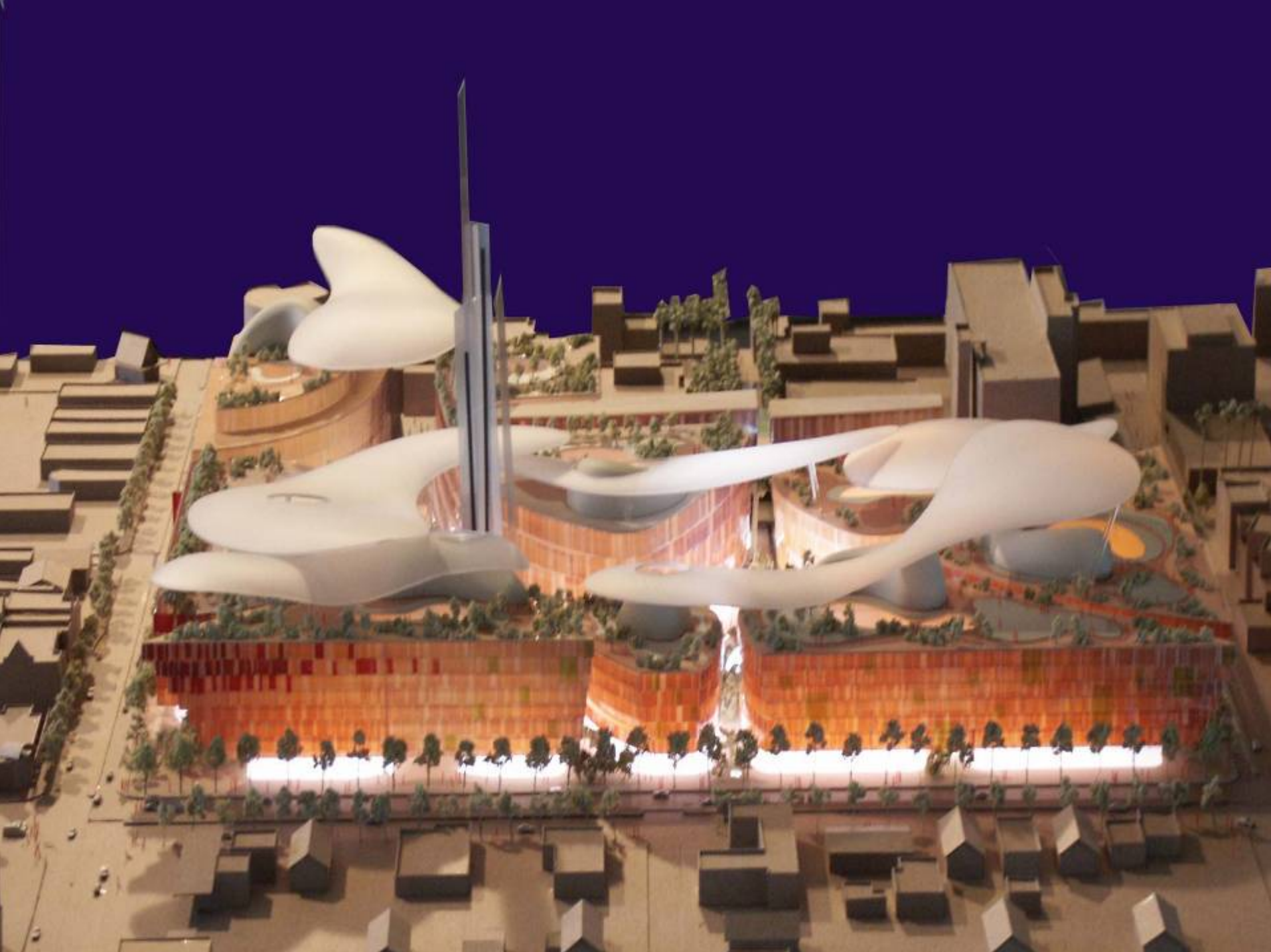
Existing 3 Story Structure	515 car parks
Surface Parking	50 car parks
Above Ground Parking	600 car parks
Below Grade Parking	<u>960 car parks</u>
Total	2,125 car parks

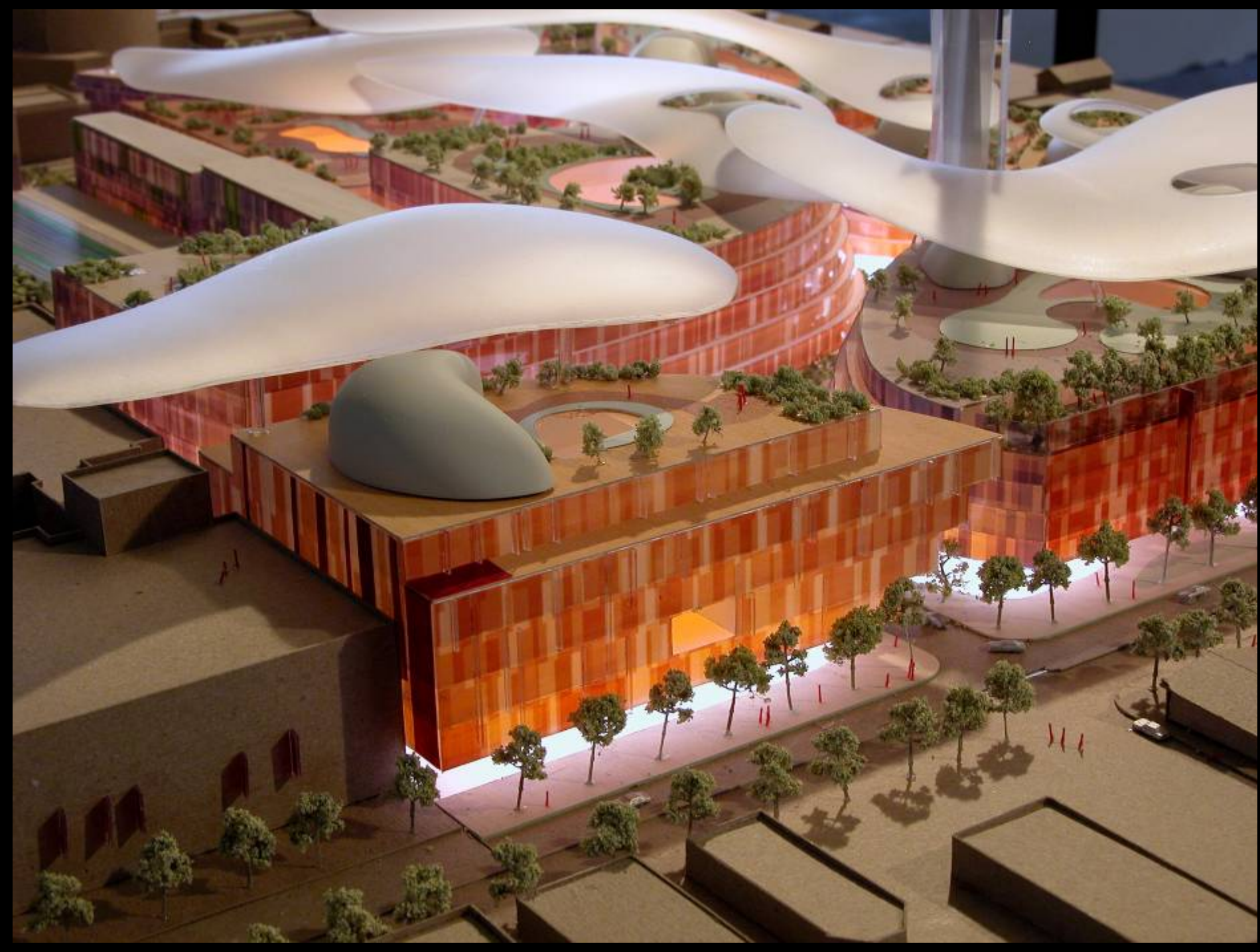




Ramp to Levels 0 - 2 / 3









[www.asu.edu/cdp](http://www.asu.edu/cdp)