

Presentation Outline

- Status Update:
 - Summary of Completed and In Progress Framework Projects
 - Update on Framework Projects Nearing the Bid Phase
 - Update on Framework Projects Entering Final Design
- Project Delivery Phasing Plan and Costs
- Future Phase Projects
- New Potential Revenue Options

History of Great Park Framework Plan

- July 2022: City Council adopts Great Park Framework Plan
- September 2024: Construction on Heart of the Park breaks ground
- May 2025: City Council approves final development design of Framework Plan projects



Heart of Park Mass Grading:

- Lakes
- Amphitheater shell
- Loop Road
- Great Meadow
- Parking Lots
- Ceremonial Terrace

ARDA Demolition

Removed 76 structures



- Cultural Terrace West
- Demolition
- Mass Grading:
 - Certified pads





Pavement improvements completed around perimeter of Great Park Live.



Synthetic Field Conversions for Soccer Fields 4, 5, 6, 7

Year-round use, generates an annual net revenue of more than \$150,000 versus turfgrass fields



Great Park Boulevard / Treble Intersection Opening



Cellular Antennae Program

Site Lease Agreement for Cellular Carriers

- Previous master planning effort identified the need for five (5) cellular antennae at full buildout of the park
- Staff moving ahead with carrier discussions / lease negotiations based on the five locations identified here
 - Will return to City Council for further direction

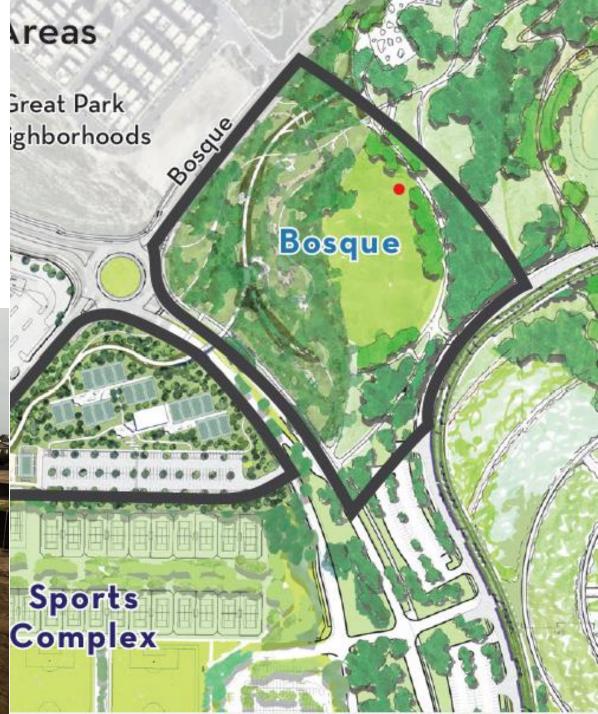


Projects Under Construction

Bosque Extension Project

- Clearing and grubbing operations
- Removal of existing above and below grade utilities
- Mass grade and material stockpiling completed
- Bosque Bridge prep work
- Completion December 2025





Projects Under Construction

Northern Sector Demolition Phase 2

- Remove subsurface utilities and building foundations
- Demolition of remaining runway and tarmac concrete pads
- Stockpiling of crushed concrete for future reuse
- Completion November 2026





Projects Under Construction

Great Park Administrative Offices

- 11 connected modular buildings
- 7,800 SF of office space
- Secured vehicle yard with EV charging
- Completion end of November



Projects Under Construction

Canopy Retail Center

- Grading, demolition, tree relocation City's site
- Utility removal
- Hangar 10 building improvements
- First phase of construction underway on developer's site; scheduled to open in September/October 2026



Projects Nearing Bid Phase

Loop Road

Main access road within the Heart of the Park

- Includes all major backbone infrastructure needed to support the park
- Soliciting bids for construction in October, work begins in January 2026



Projects Nearing Bid Phase

Cultural Terrace West Utilities

- Installation of wet utilities; water, stormwater, irrigation
- Installation of dry utilities; electrical, telecommunications, solar-ready conduits, EV charging and gas
- Soliciting bids in October, work begins January 2026



Projects Nearing Bid Phase

Great Park Maintenance and Operations Facility

- 7,500 SF administrative building
- 40,000 SF operations yard and material storage
- Soliciting bids in September 2025, work to begin January 2026



Projects Nearing Bid Phase

Bosque Bridge

- 12' wide deck for pedestrians and bicyclists
- Spans 227 feet crossing over Great Park Boulevard
- Soliciting bids late September, work to begin January/February 2026



Projects Entering Final Design Phase

Building 369

Hangar 10 & Canopy Phase II Site Improvements

Perimeter Park

Lakes

Amphitheater

Cultural Terrace West Site Improvements

Construction on these projects except Amphitheater expected to begin mid-2026











Project Budget

- Timing of Funds
- Phase 1: \$828.8 million
 - Consists of existing cash on hand plus additional bond revenues through 2030
- Phase 2: \$246 million
 - Consists of future bond revenues from 2031 through 2036
- Total project budget estimated at \$1.07 billion.
- Spring 2025 Bond market volatility reduced overall project budget by \$100 million

BOSQUE ENHANCEMENT CADENCE **BOSQUE EXT** ALL-WHEEL PARK PERIMETER PARK VETERANS MEMORIAL BOSQUE E **BOSQUE BRIDG** IRVINE BLVD BRIDGE THE CANOPY RETAIL CENTER ARBORETUM BOTANICAL HANGAR 10 BOSQUE EXT PERIMETER PARK WESTERN STREETS CONTROL TOWER **BOTANIC BRIDGE** EASTERN PARKING LOTS. TREE NURSERY /FARM AND FOOD LAB BOATHOUSE LAKEVIEW RESTAURANT PHASE A LOWER AGUA CHINON ROAD GP MAINTENANCE AND OPERATION AMPHITHEATER LOT 6 & 7 CONNECTION IMPROVEMENTS FACILITY LOOP ROAD EASTERN PARKING LOTS BLVD BRIDGE **AUGUST 2025** CULTURAL TERRACE WILD'RIVERS -PHASING SCHEDULE **BUILDING 369** PRETEND CITY FLYING LEATHERNECK AVIATION OC MUSIC & DANCE PHASE 2 (2031-2036) AQUATICS CULTURAL TERRACE EAST

Project Phasing Plan and Schedule



Phase 1 Project Costs (2024 – 2030)

Project Category	Project Estimate	Project Elements
Framework Design	\$30,000,000	Architectural/Engineering Design Services, Professional Services
Utility Connection Fees	\$60,000,000	SCE, IRWD, other agencies
Demo & Grading	\$71,494,927	Cultural Terrace West \$11M, ARDA site, Hangar 10 site & Perimeter Park \$6M, Northern Sector \$21.7M, Heart of Park \$17.9M, PFAS soil remediation \$5M
Backbone Infrastructure	\$96,000,000	Cultural Terrace West Backbone Utilities \$12M, Loop Road \$57M, Agua Chinon Road \$14M, Bridge Family Design \$6M, Bosque Bridge \$7M
Cultural Terrace West Site Improvements	\$93,000,000	Hardscape \$10M, Landscape \$42M, Building 369 Renovation \$21M, FLAM Grant \$20M
Western Sector Improvements	\$44,800,000	Greak Park Live Turf Improvements \$1.5M, Buildings \$17.2M, Parking Lot Improvements \$5.1M, Hangar 10 Improvements \$21M
Heart Of Park Improvements (HOP)	\$416,000,000	Lakes and Operating Systems \$85M, HOP Hardscape/Landscape and Amenities \$93M, Great Park Amphitheater \$200M, Eastern Parking Lots \$38M
Northern Sector	\$500,000	Graded Library Pad \$500K
Bosque	\$17,000,000	Landscape Enhancement \$5M, Improvements and Playground, Perimeter Park \$12M

Project Category	Project Estimate	Project Elements
Backbone Infrastructure	\$29,500,000	Championship Bridge \$7.5M, Timeline Bridge \$12M, Architectural/Engineering Design \$10M
Western Sector Improvements	\$4,000,000	Lot 7 Connection \$4M
Heart of the Park (HOP) Improvements	\$103,000,000	HOP Hardscape, Landscape & Amenities \$44M, Raise VOR Navigation Device \$15M, Tree Nursery \$5M, Great Meadow \$35M, Dog Park \$4M
Northern Sector	\$80,000,000	Veterans Memorial \$35M, Botanical Garden \$45M
Bosque	\$25,000,000	Pickleball Center \$25M
Total	\$241,500,000	

Phase 2 Project Costs (2031-2036)

Project Category	Project Estimate	Project Elements
Whoosh/Swyft Cities	\$75,000,000	Parkwide Aerial Transit System
Bridges	\$26,000,000	Botanic Bridge \$7.6M, Loop Road Bridge \$6.7M, Great Park Blvd Bridge \$6.7M, Wild Rivers Bridge \$5M
Heart of Park Improvements	\$12,000,000	Boathouse \$12M
Western Sector	\$53,600,000	Streetscape Landscape Improvements \$3.6M, Pool/Aquatics Center \$50M
Northern Area	\$180,000,000	Main Library Branch Facility \$150M, Air Traffic Control Tower Restoration \$30M
Cultural Terrace East	Unknown	Project currently undefined
Total	\$346,600,000	

Phase 3 Project Costs (After 2036)

Project	Project Estimate	Comments
Marine Way Undercrossing	\$40,000,000	Construction underway
Ada Street Undercrossing	\$60,000,000	
Marine/Sand Canyon Intersection Improvement	\$20,000,000	Ongoing discussions with affected property owners
Solar System Installation	\$25,000,000	
Bridges	\$28,000,000	Irvine Blvd \$8M, Walnut Connection \$20M
Heart of Park	\$6,000,000	Lakeview Restaurant \$6M
All Wheel Park	\$15,000,000	Pursing external funding sources
Total	\$194,000,000	

Great Park Supporting Projects

New Potential Revenue Sources

Staff has identified several potential revenue generation options the City Council could consider to generate new funds to construct Phase 3 projects

- Examine potential use of TOT revenues to fund capital costs
- Cultural Terrace East Property Sale
 - Could raise \$150 million
- Explore additional public/private partnerships

Questions

