

Parks and Recreation, Public Safety and Transportation 2018 5 Year CIP Preliminary Draft

Parks and Recreation

Cultural

Idea Museum

- Invest in Phase 1 (of 2 master planned phases) to expand, renovate and optimize existing spaces at the i.d.e.a. Museum campus, such as creating an eye-catching entrance beacon/sculpture that adds to downtown innovation, a café and event space for outdoor and evening activities.

Federal Building Development**

Lehi Auditorium

Sirrine House Sustainable Farm to Table Concept

Permanent Farmer's Market Pavilion

Southeast Mesa Library

- Locate a full-service library to serve the Southeast region of Mesa.

Athletic Field Development

Youth and Amateur Sports Complex

- 24 multipurpose (10 Synthetic Turf and 14 Natural Grass)
- 4 Little League baseball/softball fields
- Fieldhouse

2012 Park Bond Project Completion

- Signal Butte Park Phase II **
 - 6 multipurpose fields
- Monterey Park **
 - 4 Little League/Baseball
 - 4 multipurpose fields

Existing Property Development

- Basins 114,115,116, and vacant parcel (Elliott and Crismon)
- Demo Autry Clubhouse and add additional baseball (would displace Rattlers)
- Add 3 additional baseball fields at Red Mountain Baseball Complex

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Land Acquisition and Development

- North Center Street Property
 - 6 multipurpose fields
- Virginia and Greenfield (State Land Trust Property)
 - 6 multipurpose fields
 - 4 little league baseball/softball fields

Aquatics

New Southeast Mesa Aquatics Center in partnership with Queen Creek Schools

Upgrade Existing Facilities

- **Shepherd**
 - Expand lanes
 - Replaster
 - Site Lighting
 - New filtration equipment
 - Pump room expansion

Park Amenities

*City Center Phase II***

Splash Pads

- Red Mountain Park
- Countryside Park
- Falcon Field Park

Skate Parks

- Quail Run Park
- Red Mountain Park
- Countryside Park

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Dog Parks

- Countryside Park Expansion to allow area rotation
- Palo Verde Park (would need parking lot expansion and restroom)
- Kleinman Park
- Escobedo Park
- Skyline Park
- Greenfield Park
- Eagles Park

Playgrounds/Shade

- Falcon Field Park
- Washington Park
- Stapley Park
- Palo Verde Park
- Jefferson Park
- Riverview Park
- Monterey Park
- Signal Butte Park
- Candlelight Park
- Whitman Park
- Holmes Park
- Silvergate Park
- Harmony Park
- Marlborough Mesa Park
- Woodglen Park
- Reed Park
- Summit Park
- Aripine Park
- Mariposa Park (add basketball and volleyball courts)

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Tennis/Pickle Ball Courts

- Skyline Park
- Jefferson Park
- Countryside Park
- Mountain View Park
- Autry Tennis Center

Infrastructure

SES Replacements

- Red Mountain Soccer Complex
- Skyline High School Fields

Ballfield Lighting Replacements

- Skyline Park
- Taylor Jr. High Fields
- Stapley Jr. High Fields
- Fitch Park Baseball

Irrigation Upgrades

- Falcon Field Park – Increase service size and line replacement
- Greenfield Park – Increase pump capacity and line replacement
- Carriage Lane Park – Mainline and lateral line replacement
- Mountain View Park – Increase service size
- Los Alamos Park – Increase service size and line replacement
- Countryside Park – Overhaul irrigation system to reduce watering window
- Skyline Park - Overhaul irrigation system to reduce watering window
- Evergreen Park – Increase service size
- Gene Autry Baseball Complex – Mainline and lateral line replacement

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Flood Irrigation Line Replacement

- Pioneer Park
- Kleinman Park
- Reed Park

Batting Cage Upgrade

- Gene Autry Baseball

HoHoKam Stadium

- Concrete Bowl Replacement
- Perimeter Fence Replacement

Dobson Ranch Golf Course Improvements

- Restaurant replacement
- Cart Barn replacement
- Snack Shack replacement
- Irrigation system improvements
- Perimeter fence replacement

Land Acquisition and Development

- Mountain/Adobe – Development
- Thomas/Recker – Development
- Lehi Falls (2 Parcels) – Acquisition and Development
- Sycamore Station (1.5 acre neighborhood park) – Acquisition and Development
- New location (Lewis/Coury) for remote flyers if Elliott/Crismon basins developed

Long Range Planning

- Comprehensive Long Range Parks Masterplan

**These projects were initiated as part of the 2012 Bond Projects and are being recommended for completion in the next Bond Package.

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Public Safety

Communications

- Public Safety Fiber – Phase II
 - Install underground fiber to support Public Safety and other City communication needs
- Communications Building Facilities Upgrade
 - Rehabilitate and refresh the communications building to Keep up with changing public safety dispatch requirements. The current facility is nearing 30 years old.

Fire

- Fire Apparatus
 - Purchase replacement Fire Apparatus for units that are due for Replacement and currently still in service.
- Fire Station 222: Battalion Headquarters
 - Build a new Fire Station in east Mesa to serve as a new battalion Headquarters to meet current and future Fire & Medical Operational needs.
- Public Safety Training Facility Building Improvements
 - Renovations of the locker rooms and Building 1 to accommodate training needs for future recruits and current personnel.
- Fire Station 221: Eastmark
 - Imagine Mesa Recommendations for Support Existing Projects
- Fire Station 205: Rebuild
- Fire Station 225
 - Fire Station at Lehi Crossing, idea submitted through Imagine Mesa
- Land Acquisition for Future Fire Stations

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- Acquire land for future Fire Stations

Police

- Northeast Police Substation
 - Construction of a two-story 32,000 sq ft. substation to service NE Mesa.
- Police Evidence Facility
 - Construct a new Police evidence facility, capable of housing longer Term and general evidence storage needs. To be equipped with secure climate controlled and cooler storage.
- Public Safety Training Facility Driving Track
 - Reconstruct 10 year old driving track to include the replacement of concrete wet skid pad.
- Police Headquarters
 - Renovate the Police Department Headquarters to meet operational needs.
- Central Station Renovations
 - Refurbish the Central Substation to create new work areas and update existing flooring, including renovation of current pump room.
- Police Aircraft – Helicopter
 - Replace police aircraft that have exceeded their useful life based on flight hours, to provide public safety services to citizens.

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Transportation

Streets

- Southern Avenue and Stapley Drive Intersection
 - One additional NB/SB lane on Stapley, add medians at Intersections. Water and gas improvements concurrent with street project. (Top crash intersection in Mesa)
- Signal Butte Road Phase I: Williams Field to SR 24
 - Construct median and 2 NB and 2 SB lanes of Signal Butte. The remainder of the street to be completed as development occurs along Signal Butte.
- Signal Butte Road Phase 2: SR24 to Pecos
 - Construct median and 2 NB and 2 SB lanes of Signal Butte. The remainder of the street to be completed as development occurs along Signal Butte.
- 1st Avenue Phase 2: Lesueur to Mesa Drive
 - Asphalt, curb and landscaping improvements. Add a landscaped median.
- 1st Avenue Phase 3: Sirrine to Center Street
 - Asphalt and landscaping improvements on MAC block.
- 1st Avenue Phase 4: Center Street to Country Club Drive
 - Asphalt and landscaping improvements.
- Storm Drain Pump Station Rehabilitation
 - Replace and upgrade existing pumps at citywide pump station locations.
- Pecos Road Phase I: Ellsworth to Meridian
 - Storm System improvements only. The Maricopa County Flood Control District would be the lead agency on this project.
- Arterial Reconstructions
 - Reconstruct older arterial segments at the end of their life cycle with full depth of asphalt and road base.
- Broadway Road Phase I: Mesa Drive to Stapley Drive
 - Widen Stapley Drive intersection. Aesthetic improvements, addition of 4-foot bike lane and storm drain improvements. Electric undergrounding, gas water and wastewater improvements to be coordinated with this project.
- Southern Avenue and Country Club Drive Intersection Improvements
 - Reconstruct Southern Avenue and County Club Drive for ½ mile in all directions. No widening will occur. Utility improvements will be coordinated with this project.

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- Stapley Drive and University Intersection Improvements
 - Construct right turn lanes at the intersection in the northbound, southbound and eastbound directions to improve capacity at the intersection.
- Power Road: East Maricopa Floodway to SR 202 San Tan
 - Widen Power Road to 6 lanes from EMF (just south of Guadalupe) to SR 202 with full improvements. Joint project with Town of Gilbert and Maricopa County.
- Broadway Road Phase 2: Country Club Drive to Mesa Drive
 - Aesthetic improvements and full depth pavement reconstruction of Broadway Road with the addition of a 4-foot bike lane and storm drain improvements. Utility improvements will be coordinated with this project.
- Lehi Drainage Improvements
 - Install storm drain in Lehi Road from Center Street. Reconstruct Lehi Road asphalt.

Improvements/ Economic Development

- Economic Development
 - Discretionary funding for required street improvements with significant economic development projects.
- Bus Shelter Improvements
 - Install/upgrade bus shelters at existing bus stop locations throughout the city.
- Cityshare
 - Funding for City of Mesa's infrastructure needs along new development that are not the developer's responsibility.
- Mesa Sports Complex Off-Site Street Improvements
 - Street construction related to the proposed Mesa Sports Complex including ½ street construction of 80th Street, sidewalk construction on Brown Road and Adobe Street, streetlights and Traffic signals.

Shared Use Paths

- Lehi Crossing Shared Use Path, Phase I

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- Construct the south half of Lehi Crossing SUP along the SRP Canal from McDowell Road to SR 202 and along ADOT Frontage to Val Vista Drive (2.2 miles). Would include trailhead improvements and parking at McDowell Road and Val Vista/SR 202 trailheads.
- Eastern Canal Shared Use Path: Brown Road to Broadway Road
 - Construct shared use path and pedestrian signals along the Eastern Canal from Brown Road to Broadway Road (2.3 miles)
- Lehi Crossing Shared Use Path, Phase 2
 - Construct north half of Lehi Crossing SUP along ADOT right of way and Thomas Road bridge (3.2 miles)
- US 60 Shared Use Path: Consolidated Canal to Eastern Canal
 - Construct SUP and pedestrian crossings along US 60 (ADOT) right of way to connect the Consolidated Canal and Eastern Canal shared use paths (1.6 miles)