Capital Improvement Plan

Fiscal Years 2018-2027
Capital Plan Summary

• Prioritizes Council Goals
• Incorporates adopted infrastructure improvements plan (IIP)
• Maximizes funding
Developing the Capital Plan

- Council Goals
- Project Development
- Citizen Committee Review
- Infrastructure Improvement Plan
Financing the Plan

• Development fees ($188.6M)
• Dedicated sales tax ($26.3M)
• Operating funds transfer ($111M)
• Grants and other intergovernmental funding ($25.3M)
• Bonds and capital leases ($42M)
• Internal replacement charges ($29.9M)
• All capital projects are not listed on the following fund reviews
• The entire list of projects are included within the provided budget document
Fiscal Year 2018 Projects

Streets

• Citywide Street Overlay - $1,200,000
• Preventative Street Maintenance - $1,200,000
• Fairway Drive – Van Buren to Corporate – ($450,000 FY 2018 / $3.37M FY 2019-22)
• 107th Ave / McDowell Road Widening – ($600,000 FY 2018 / $1.3M FY 2019)
• CDBG Improvements – ($829,000 Street / $1.2M Waterline Improvements – Total $2,029,000)
• Pedestrian Ramps / Sidewalks - $400,000
• Traffic Signal at Maricopa & Avondale - $475,000

Fiscal Year 2018 - $7,242,700 Total
Fiscal Years 2019-2027 Projects
Streets

- McDowell / 107th Dual Left Turn - $500,000 – FY 2019
- Avondale Blvd. – McDowell to Thomas – $1,700,000 – FY 2020-21
- MC85 – Litchfield to Agua Fria – Mill/Overlay - $1,370,000 – FY 2020-21
- Dysart – Lower Buckeye to Harrison – $2,500,000 - FY 2021-22
- Dysart & McDowell Intersection - $2,600,000 - FY2021-22
- Citywide Street Overlay - $16,800,000 – FY 2019-2027
- Preventative Street Maintenance - $16,800,000 – FY 2019-27

Ten Year Plan - $95,787,700 Total
Fiscal Years 2018-2027 Projects

Police

- Detention Center & Substation Study - $100,000 – FY 2018
- Property Evidence Room - $3,000,000 – FY 2018-20
- Command Vehicle - $800,000 – FY 2021
- Lakin Ranch Substation - $3,000,000 – FY 2023-27
- Joint Training Facility w/Glendale - $450,000 – FY 2023-27

Ten Year Plan - $7,375,000 Total
Fiscal Years 2018-2027 Projects

Parkland

- Friendship Park Enhancements - $3,525,000 – FY 2018-22
- Festival Fields Improvements - $6,350,000 – FY 2018-21
- Neighborhood Park Enhancements - $2,800,000 – FY 2018-27
- Multi-Modal Trail System - $11,400,000 – FY 2018-27
- Future Park Development - $8,000,000 – FY 2023-27

Ten Year Plan - $41,018,260 Total
Fiscal Years 2018-27 Projects

Fire

• Station 172 Update – $800,000 – FY 2018
• Fire Apparatus Refurbishment - $400,000 – FY 2018
• Ambulance Purchase - $360,000 – FY 2019
• Lakin Ranch Station - $4,700,000 – FY 2023-27
• Glendale Fire Academy – $1,358,000 – FY 2023-27

Ten Year Plan - $7,928,000 Total
One-Time Projects

• Projects are not development fee eligible
• Projects rely solely on general fund transfers
• Projects compete with other funds for general fund transfers
Fiscal Year 2018
One-Time Projects

- Resource Center (FY 2018-19) – $9,000,000
- Emergency Operations Center - $420,000
- Traffic Operations Center – $245,000
- Sustain Existing Buildings – $420,000
- Gateway Program – $100,000
- Garden Lakes Traffic Calming - $65,000
- Goodyear Farms Cemetery Gate – $50,000

Fiscal Year 2018-19 - $10,300,000 Total
Fiscal Year 2018

Sewer

• Water Reclamation Facility Upgrades - $1,900,000
• Large Diameter Sewer Line Repair - $1,000,000
• Sewer System Improvement Projects - $275,000
• Citywide Sewer Improvements - $350,000
• Lift Station Rehabilitation - $180,000

Fiscal Year 2018 - $5,633,660 Total
Fiscal Years 2019-2027 Projects

Sewer

- Phase II Expansion - Water Reclamation Facility – $45,000,000 – FY 2022-24
- Tertiary Filters at WRF - $5,400,000 – FY 2023-24
- Large Diameter Sewer Line - $9,000,000 – FY 2019-27
- Sewer System Improvements - $1,450,000 – FY 2019-20
- Lift Station Rehabilitation - $1,980,000 – FY 2019-27
- Backup Force Main – $1,900,000 - FY 2023
- Lift Station – Southern & Dysart - $3,500,000 – FY 2023-27
- Southern Ave Sewer Line – Dysart to Avondale - $3,200,000 – FY 2023-27

Ten Year Plan - $92,342,170 Total
Fiscal Year 2018

Water

- Well #26 - $2,000,000
- Well Transmission Line to Garden Lakes Booster - $1,350,000
- Coldwater Nitrate Removal System - $500,000
- CDBG Waterline Improvements - $1,200,000
- Water System Replacements - $1,100,000
- Reservoir Coating Repairs and Rehabilitation - $750,000
- System Pressure Reducing Stations - $800,000
- White Mountain Apache Tribe Water Settlement - $2,000,000

Fiscal Year 2018 - $11,697,000 Total
Fiscal Years 2019-2027 Projects

Water

• Well #22 - $1.5M – FY 2019-20
• 4 Future Wells 27,B,C,D - $2.5M each – FY 2021-27
• Coldwater Nitrate Removal System - $3M – FY 2019
• Coldwater Booster Expansion - $3.5M – FY 2023-27
• Rio Vista Waterline Replacement - $3M – FY 2020-21
• 99th Ave Waterline - $800,000 – FY 2023-27
• Central Avondale Waterlines - City Center Area – $2.7M - FY 2023-27
• El Mirage Waterline – Lower Buckeye to Southern - $3.5M – FY 2023-27

Ten Year Plan - $86,557,550 Total
Fiscal Years 2018-2027
Equipment Replacement

• Water Equipment (530) - $2,975,906
• Sewer Equipment (531) - $1,786,943
• Sanitation Equipment (524 & 532) - $6,227,475
• Vehicle Replacement (601) - $16,884,120
• Equipment Replacement (603) - $8,208,800
Questions?