



Capital Improvement Plan

Fiscal Years 2019-2028

City Council Budget Work Session

April 23, 2018



Purpose

- To present the FY 2019-2028 Capital Improvement Plan for Council discussion and direction.



Capital Plan Summary

- Prioritizes Council Goals
- Incorporates adopted Infrastructure Improvements Plan (IIP)
- Maximizes funding



Developing the Capital Plan





Financing the Plan

- Development fees (\$151.3M)
- Dedicated sales tax (\$21.8M)
- Operating funds transfer (\$100.6M)
- Grants & other intergovernmental funding (\$19.8M)
- Bonds (\$72.7M)
- Internal replacement charges (\$33.5M)



Capital Plan Review

- 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 2019 Projects

Streets

Project	Amount
Citywide Street Overlay	\$1,900,000
Preventative Street Maintenance	\$1,200,000
107th Ave / McDowell Road Widening	\$2,735,000
McDowell at 107th Ave Dual Left Lanes	\$500,000
Dysart / Rancho Santa Fe Improvements	\$550,500
Traffic Signal at Maricopa & Avondale	\$470,000
Traffic Signal at Thomas & 137th Ave	\$475,000

Fiscal Year 2019 - \$12,709,500 Total



Fiscal Years 2020-2028 Projects

Streets

Project	Amount	FY
Western Ave - Central to 4 th Ave	\$1,350,000	FY20
Central - Western to MC85	\$1,680,000	FY21-22
Fairway Drive-Van Buren to I-10	\$1,900,000	FY21
Dysart - Lower Buckeye to Whyman	\$1,810,000	FY20-21
Dysart & McDowell Intersection	\$3,141,000	FY21-22
Van Buren - 107 th to Avondale	\$5,885,000	FY23-24

Ten Year Plan - \$100,764,500 Total



Fiscal Years 2019-2028 Projects

Police

Project	Amount	FY
Property Evidence Room (carryover)	\$3,000,000	FY19
Command Vehicle	\$800,000	FY19
Detention Center & Substation	\$7,100,000	FY19-21
Lakin Ranch Substation	\$3,000,000	FY23-24

Ten Year Plan - \$14,350,000 Total



Fiscal Years 2019-2028 Projects Parkland

Project	Amount	FY
Friendship Park Enhancements	\$1,975,000	FY19
Festival Fields Improvements	\$12,000,000	FY19-20
Neighborhood Parks Enhancements	\$2,900,000	FY19-28
Van Buren Multi-Use Path	\$2,487,000	FY19
Future Community Park (Lakin)	\$8,000,000	FY21-22

Ten Year Plan - \$54,227,000 Total



Fiscal Years 2019-2028 Projects

Fire

Project	Amount	FY
Command Vehicle (Joint Project with Police)	\$200,000	FY19
Lakin Ranch Substation	\$4,700,000	FY23-24

Ten Year Plan - \$7,401,000 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 2019 One-Time Projects

Project	Amount	FY
Resource Center	\$11,000,000	FY19-20
Sustain Existing Building Infrastructure	\$500,000	FY19
Dysart Road Median Improvements	\$415,000	FY19

Fiscal Year 2019-20 - \$12,265,000 Total



Fiscal Year 2019

Sewer

Project	Amount
WRF Upgrade Project (carryover)	\$4,500,000
Large Diameter Sewer Line Repair	\$2,400,000
System Improvement Projects (hot spots)	\$1,400,000
Lift Station Rehabilitation	\$845,000

Fiscal Year 2019 - \$10,215,000 Total



Fiscal Year 2020-2028 Projects

Sewer

Project	Amount	FY
Phase II WRF Expansion	\$50,440,000	FY24-28
WRF Grit System & Odor Control	\$2,730,000	FY21-22
Large Diameter Sewer Line	\$9,000,000	FY20-28
Lift Station Rehabilitation	\$1,785,000	FY20-28
Dysart Sewer Replacement - Riley to Corral	\$2,000,000	FY20
Dysart Sewer Replacement - Corral to Lower Buckeye	\$2,280,000	FY22-23

Ten Year Plan - \$91,725,000 Total



Fiscal Year 2019

Water

Project	Amount
White Mtn. Apache Tribe Water Settlement	\$2,300,000
Well #26 (carryover)	\$2,800,000
Phoenix Water Connection	\$750,000
Reservoir Coating Repair & Rehabilitation	\$1,320,000

Fiscal Year 2019 - \$12,595,000 Total



Fiscal Year 2020-2028 Projects

Water

Project	Amount	FY
Phoenix Water Connection	\$6,110,000	FY20
Garden Lakes Site Improvements	\$8,358,000	FY24-28
Future Wells	\$9,000,000	FY20-28
Gateway Nitrate Treatment Equipment Replacement	\$3,000,000	FY24-28
Nitrate Removal System at CWBS	\$5,545,000	FY24-28
Water System Line Replacements	\$8,500,000	FY20-28

Ten Year Plan - \$75,688,000 Total



Fiscal Years 2019-2028

Equipment Replacement

Equipment	Amount
Water Equipment (530)	\$5,010,645
Sewer Equipment (531)	\$4,087,994
Sanitation Equipment (524 & 532)	\$10,257,030
Vehicle Replacement (601)	\$21,954,345
Equipment Replacement (603)	\$10,679,300





FY 2019 Operating Budget

Follow up on issues raised by Council

April 23, 2018



Issues requiring additional research:

- The following items require more research and analysis. If Council desires, staff will schedule future discussion of:
 - Council automobile allowance or stipend rather than mileage reimbursement.
 - Tuition reimbursement benefits for Council Members
 - Programs to address homelessness
 - Public Works programs re ROW upkeep
 - Livestreaming of Council Meetings
 - Video conferencing for Council Members needing to call in



Proposed budget adjustments

- The following adjustments/additions to the budget are recommended as a result of Council discussion:
 - Set aside or \$20,000 for fireworks at a future event. Staff will investigate options for partnerships and return with additional information.
 - Set aside of \$50,000 for a new program to fund small grants to teachers



Questions?

