



FY 2018/19 Five -Year CIP Budget Development Update and Overview

CIP Subcommittee
January 4, 2018

What is the City of Scottsdale's Capital Improvement Program (CIP)

- **The CIP is a five year program that identifies the capital needs of the city.**
- **The CIP contains:**
 - A listing of the projects/purchases that have been adopted by City Council for inclusion in the program.
 - The funding sources for each of the proposed projects/purchases.
 - A timetable for the design & construction or implementation of each project.

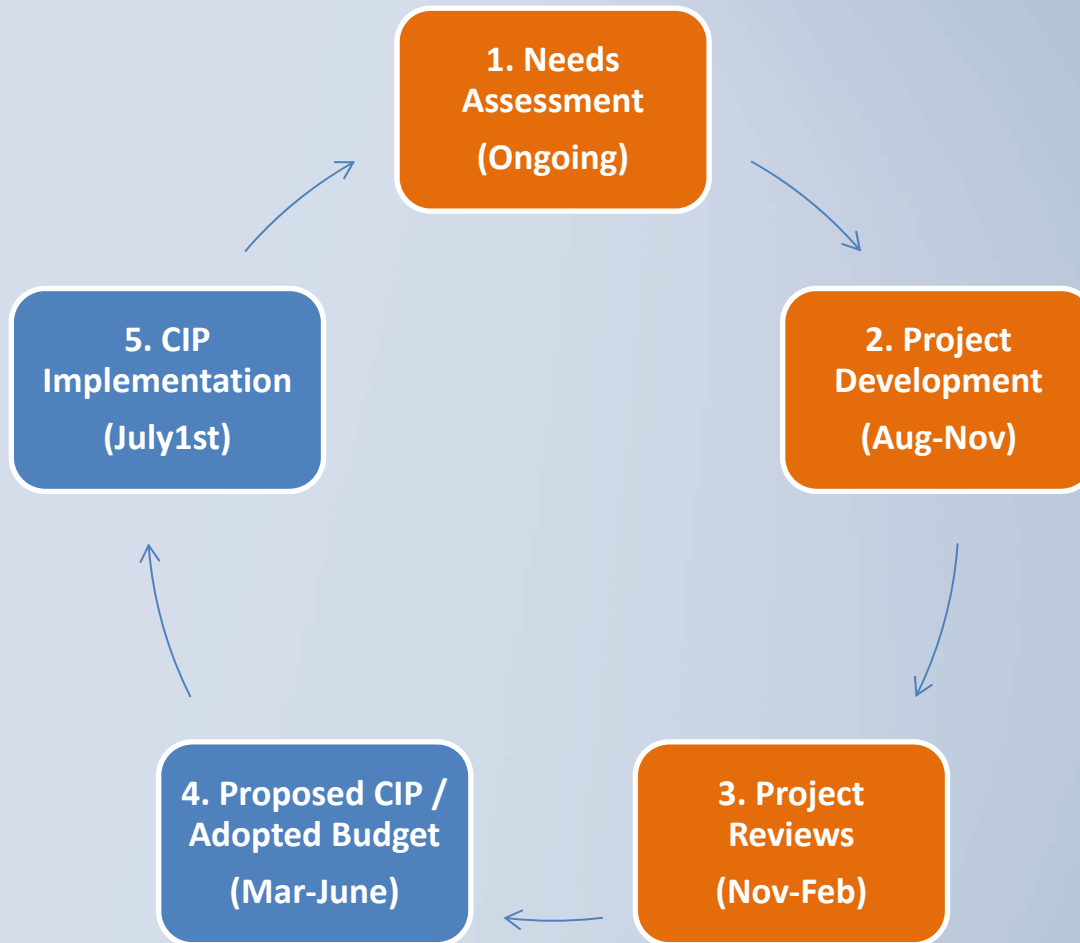


What defines a Capital expense?

- **Has a value of \$25,000 or greater.**
- **Life expectancy of 5 years or greater.**
- **Results in the creation of a capital asset or the revitalization of an existing capital asset.**



Capital Improvement Plan (CIP) Development Process



CIP Development Process

1. Needs Assessment (Ongoing)

- Each division identifies those projects or needs that are required to deliver their services.
 - New need that is identified
 - Revitalization of exiting asset
 - Loss of manufacturer support
 - When is it needed Short term / Long term



CIP Development Process

2. Project Development (Aug. – Nov.)

- Divisions work to develop complete project submittals.
 - Full scope of work.
 - Budget for design & construction / implementation.
 - Analysis of ongoing operating budget impacts.
 - Timeframe for delivery of project.
 - Justification of need.
 - Division ranking of each project.



CIP Development Process

3. Project Reviews (Nov. – Feb.)

Five reviews of the submitted projects/purchases

- 1) Capital Project Management (CPM) and IT
- 2) Technical Review Teams (Criteria Review)

Construction and Technology Review Criteria
Mayor and City Council Strategic Goals and Priorities
Mandated
Emergency / Negative Impact of not Investing
Annual Operating Costs
Matching Funds
Economic Vitality
Master Plan
Distributional Effects

CIP Development Process

3. Project Reviews (Nov. – Feb.) cont.

Five reviews of the submitted projects/purchases

3) Capital Management Review Committee

4) CIP Subcommittee*

5) City Council

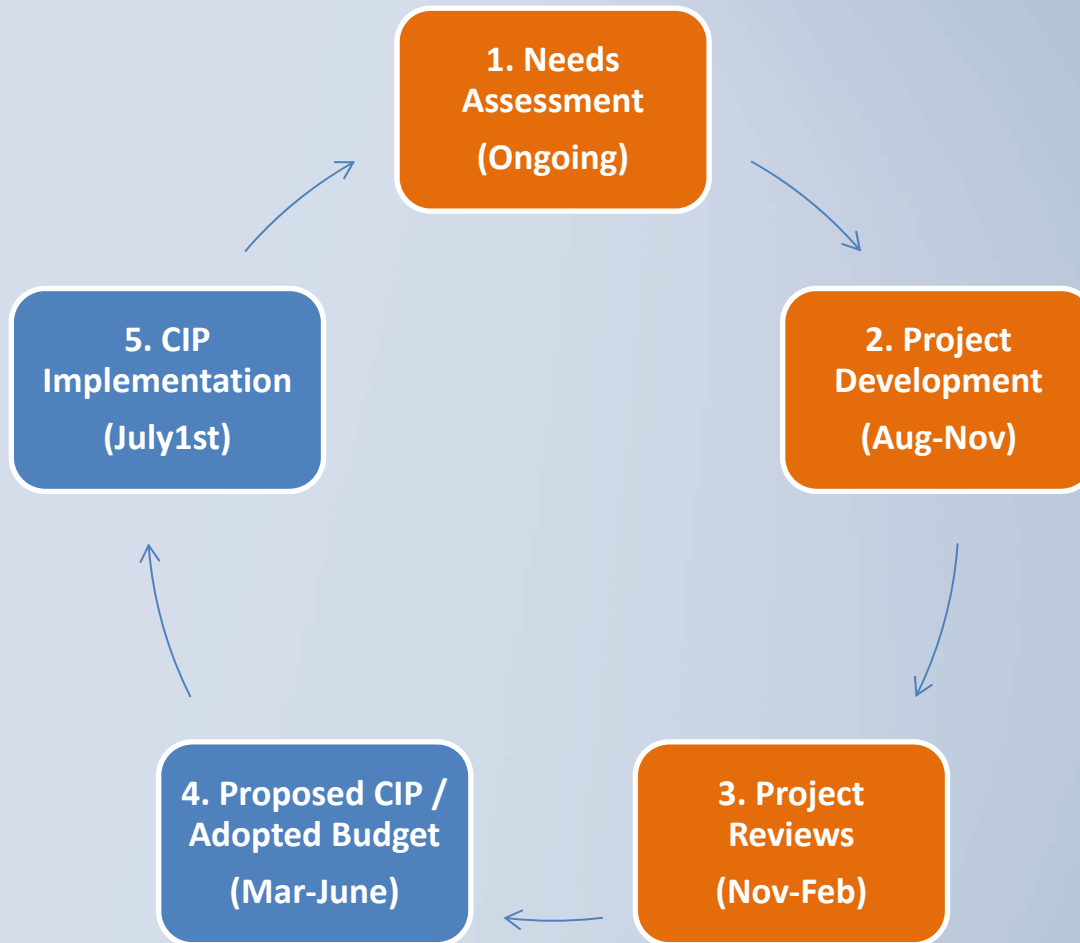
*Current Review Step

FY 18/19 – FY 22/23 Project Request Summary

- Construction – 82 projects - \$501.1M General Fund
- IT – 22 projects - \$14.9M General Fund
- Transportation – 87 projects - \$275.9M Trans Sales Tax



Capital Improvement Plan (CIP) Development Process



FY 18/19 CIP Development Process Dates

CIP Subcommittee Review of projects, 4 Meetings:

January 4th and 18th

February 1st and 8th

CIP Subcommittee Recommendations to City Council

– February 20, 2018

Release of City Manager's Proposed Operating and Capital Budget
– April 10, 2018

City Council Tentative Budget Adoption – May 22, 2018

City Council Budget Adoption – June 12, 2018

CIP Budget Implementation - July 1, 2018



Questions?





Current (FY17/18) General Fund CIP

FY 2017/18 BEGINNING CASH BALANCE (July 1, 2017)	\$41.6M⁽¹⁾
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Expenditure Budget:

IT: Server & Network Infrastructure	1.4
IT: Payroll, License & Permit, Citywide Audio/Video , Other IT projects	1.6
Data Center Resiliency Plan	4.8
Police: Radio, Crime Lab , CCTV Replacement, Ballistic Glass, IT	2.7
PW: Facilities Repair & Maintenance	2.4
Planning: Granite Reef Watershed	5.9
Planning: Other Stormwater, McDowell Rd Berm Landscaping	4.2
Tourism: Downtown Public Restroom, Lighting, Outlets, Streetscapes and Pedestrian Access	4.1
Parks: Indian Bend Wash Lakes Phase I	0.9
Parks: Stadium, McCormick Park, Aquatics System, Outfalls	4.8
WestWorld: TNEC, Tent Removal	0.9
Other various balances	1.2

Total Expenditure Budget (Full Cost of projects/purchases)	\$34.9M⁽²⁾
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Total Estimated Expenditures (Cash flow of projects/purchases)	(\$23.7M)⁽³⁾
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Cash Balance at End of Year (Beginning Cash Balance \$41.6M – Est. Exp. \$23.7M)	\$17.8M⁽⁴⁾
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Remaining Budget at End of Year (Total Expenditure Budget \$34.9M – Est. Exp. \$23.7M)	\$11.2M⁽⁵⁾
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Forecasted CIP General Fund Budget

FY 2018/19 - 2022/23 (in millions)

Expenditure Budget: <i>(As Adopted with the FY17/18 CIP)</i>	18/19	19/20	20/21	21/22	22/23
IT: Server & Network Infrastructure, Citywide Audio/Video	1.0	1.2	1.1	1.7	-
IT: Enterprise Resource Planning System	-	-	-	4.5	-
Police: Radio, Crime Lab , CCTV Replacement, IT	1.9	1.5	2.5	1.2	-
PW: Facilities Repair & Maintenance	1.8	1.8	2.2	2.1	-
Fire: NFPA Standards, FS 606 Renovation	-	-	4.6	1.2	-
Parks: Renovate Vista del Camino Park/IBW	6.2	5.0	5.0	5.0	-
Parks: Aquatics Chemical System, Park Building Improvements, Civic Center Library Story Time/Heritage Connection, Irrigation Control System	1.5	-	1.4	4.2	-
TOTAL CURRENT PROJECTED BUDGET:	12.4	9.5	16.8	19.9	-

Forecasted CIP General Fund Budget

FY 2018/19 - 2022/23 (in millions)

		2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Beginning Cash Balance			17.8 ⁽⁴⁾	13.8	16.9	14.5	10.4
25% Construction Sales Tax			2.5	2.5	2.5	2.5	2.5
Net Interest in excess of \$1M			1.3	2.2	2.5	2.8	3.1
Food Tax			7.7	8.0	8.2	8.5	8.7
Interest Income			0.2	0.1	0.2	0.4	0.4
Total Cash on Hand	41.6 ⁽¹⁾		29.7	26.6	30.4	28.7	25.1
Projected Budget	34.9		12.4	9.5	16.8	19.9	-
Re-budget from previous year			11.2 ⁽⁵⁾	7.7	7.4	8.3	10.0
Total Expenditure Budget	34.9 ⁽²⁾		23.6	17.2	24.2	28.3	10.0
Total Estimated Expenditures	(23.7) ⁽³⁾		(15.9)	(9.8)	(15.9)	(18.3)	(2.6)
Budget remaining end of year (Total Expend. Budget – Est. Expend)	11.2 ⁽⁵⁾		7.7	7.4	8.3	10.0	7.4
End of Year Cash Balance (Total Cash – Total Estimated Expenditures)	17.8 ⁽⁴⁾		13.8	16.9	14.5	10.4	22.5

Funding available for new CIP requests: \$22.5M - \$7.4M = \$15.1M

General Fund Requests – Staff Recommendations

	Rank	GF Request	Running Total
C YE01 - Facilities Repair and Maintenance Program	1	4,965.6	4,965.6
T YE07 - IT - Network Infrastructure	1	430.2	5,395.8
C PD01 - Aquatics Chemical System Replacement	2	461.1	5,856.9
T YE08 - IT - Server Infrastructure	2	1,045.0	6,901.9
C TEMP2193 - Fire Station 612 Land Acquisition	3	3,000.0	9,901.9
T YE06 - Police Portable & Vehicle Radio Replacement	3	992.7	10,894.6
C TEMP1484 - National Fire Protection Association (NFPA) Station Standards - Phase I	4	(3,000.0)	7,894.6
T TEMP2106 - Public Safety-Fire Radio Replacement	4	2,116.6	10,011.2
C TEMP2090 - Jail Dormitory	5	702.4	10,713.6
T YE03 - Crime Laboratory Equipment Replacement	5	168.4	10,882.0
C TEMP1753 - Civic Center Library - Story Time Room Expansion	6	-	10,882.0
T YE04 - Scottsdale Video Network Telecast/Production/Video Streaming & Kiva Presentation Equipment	6	141.4	11,023.4
T TEMP1664 - Irrigation Control System	7	-	11,023.4
C TEMP1759 - Civic Center Library - Scottsdale Heritage Connection	7	(553.9)	10,469.5
T TEMP1935 - Bell & Howell Mail Postage Inserter Replacement	8	108.9	10,578.4
C TEMP1995 - McCormick-Stillman RR Park Improvements - Phase I	8	2,161.1	12,739.5
T JB62 - Records Management System & Computer Aided Dispatch Enhancements and Refresh	9	1,825.1	14,564.6
C TEMP1996 - McCormick-Stillman Railroad Park Improvements - Phase II	9	917.2	15,481.8



General Fund Requests – Staff Recommendations

	Rank	GF Request	Running Total
C TEMP2012 - Scottsdale Masterplan Expansion Parking	10	1,500.0	16,981.8
T TEMP2100 - Replace Cardiac Monitors - Defibrillators	10	936.0	17,917.8
C FB53 - Crossroads East Flood Control Phase 1	11	30,142.0	48,059.8
T TEMP2104 - Computer Facility Infrastructure Improvements	11	561.6	48,621.4
T TEMP2108 - Thermal Imaging Cameras	12	441.0	49,062.4
C TEMP2139 - Scottsdale Center for the Performing Arts, Stage 2 Theater	12	1,200.0	50,262.4
T TEMP2110 - Document Management System Replacement	13	570.0	50,832.4
C TEMP2194 - National Fire Protection Association (NFPA) Station Standards - Phase II	13	3,000.0	53,832.4
T TEMP1833 - Enterprise Resource Planning System	14	642.0	54,474.4
C TEMP2021 - Fire Station 612 Design and Construction	14	7,619.0	62,093.4
C TEMP1992 - WestWorld 94th Street Improvements	15	451.0	62,544.4
T TEMP2033 - One Stop Shop Community Development System (CDS) Upgrade	15	2,964.0	65,508.4
T TEMP2120 - Digital Terrain Model	16	177.2	65,685.6
C TEMP2131 - Hontz Training Track Replacement	16	1,919.3	67,604.9
T TEMP2018 - Library Technology Upgrades	17	363.7	67,968.6
C TEMP2135 - Scottsdale Road Streetscape Design	17	300.0	68,268.6
T TEMP2023 - Event Camera System Replacement	18	563.8	68,832.4
C TEMP2137 - Civic Center Plaza Improvements	18	5,749.2	74,581.6



General Fund Requests – Staff Recommendations

	Rank	GF Request	Running Total
T JD05 - Closed Circuit Television (CCTV)(Security Camera System) and Access Control Replacement	19	310.0	74,891.6
C TEMP1933 - Tennis Court Replacement/Resurfacing Year 1	19	621.0	75,512.6
C TEMP1941 - Playground Rehabilitation Year 1	20	310.0	75,822.6
T TEMP2113 - Enterprise Project & Application Management System	20	45.8	75,868.4
C TEMP1984 - Sports Lighting Replacement Upgrade Year 1	21	477.0	76,345.4
T TEMP2112 - Learning Management System	21	342.0	76,687.4
T TEMP2111 - Data Management Solution for Analytics	22	62.0	76,749.4
C TEMP2195 - Tennis Court Replacement/Resurfacing Year 2	22	621.0	77,370.4
C TEMP2196 - Tennis Court Replacement/Resurfacing Year 3	23	621.0	77,991.4
C TEMP2197 - Tennis Court Replacement/Resurfacing Year 4	24	621.0	78,612.4
C TEMP2198 - Tennis Court Replacement/Resurfacing Year 5	25	621.0	79,233.4
C TEMP2175 - Oak Street Storm Drain	26	30.6	79,264.0
C TEMP2145 - Chaparral Road Storm Drain	27	153.1	79,417.1
C TEMP2174 - Troon North Tributary Levee	28	1,500.0	80,917.1
C TEMP2141 - Crossroads East Flood Control Phase 2	29	28,643.7	109,560.8
C TEMP2153 - McKellips Road Storm Drain	30	3,110.3	112,671.1
C TEMP2116 - Sherwood Heights Detention Basin	31	335.0	113,006.1
C TEMP2124 - Downtown Marshall Way Streetscape (north)	32	1,800.7	114,806.8



General Fund Requests – Staff Recommendations

	Rank	GF Request	Running Total
C TEMP1994 - WestWorld Cover Arena 7	33	543.5	115,350.3
C TEMP2127 - Vista Collina Flood Control	34	50.0	115,400.3
C TEMP2152 - Vista Drive and 82nd Street Storm Drain	35	830.0	116,230.3
C TEMP2142 - Jenan Drive and 101st Street Storm Drain	36	75.5	116,305.8
C TEMP2143 - Downtown Public Parking	37	20,946.0	137,251.8
C TEMP2154 - McDowell Road Storm Drain	38	3,235.1	140,486.9
C TEMP2157 - Roosevelt Street Storm Drain	39	4,490.0	144,976.9
C TEMP2161 - Scottsdale Road Storm Drain	40	985.1	145,962.0
C TEMP2134 - Downtown Main Street Streetscape (east)	41	994.2	146,956.2
C TEMP1938 - Granite Reef Senior Center - Adult Day Care Center	42	2,972.2	149,928.4
C TEMP2165 - McCormick Parkway at Northern Avenue Drainage Improvements	43	1,578.0	151,506.4
C TEMP2150 - 82nd Street Storm Drain	44	1,095.1	152,601.5
C TEMP2160 - 68th Street Storm Drain North of Camelback Road	45	1,050.0	153,651.5
C TEMP2156 - 78th Street Storm Drain	46	1,200.0	154,851.5
C TEMP2118 - Sandflower Drive and 81st Street Storm Drain	47	534.0	155,385.5
C TEMP2158 - Hayden Road Collector Storm Drains	48	440.0	155,825.5
C TEMP2151 - 68th Street Storm Drain North of the Arizona Canal	49	590.0	156,415.5
C TEMP2164 - Happy Valley Road Drainage Channel	50	1,000.0	157,415.5



General Fund Requests – Staff Recommendations

	Rank	GF Request	Running Total
C TEMP1990 - WestWorld Arena Lights	51	1,331.3	158,746.8
C TEMP1983 - Via Linda Senior Center Expansion	52	4,538.7	163,285.5
C TEMP2114 - Eldorado Pool Solar Hot Water Heating System (ground mounted)	53	560.3	163,845.8
C TEMP2146 - Cheery Lynn Road Storm Drain	54	715.1	164,560.9
C TEMP2147 - Rose Circle Storm Drain	55	670.0	165,230.9
C TEMP2166 - McCormick Parkway/Camelback Wash Culvert	56	2,000.0	167,230.9
C TEMP2155 - Miller Road and Kalarama Avenue Storm Drains	57	625.1	167,856.0
C TEMP1993 - WestWorld Arena 8 flexible space	58	960.3	168,816.3
C TEMP1131 - Park Restrooms	59	7,440.4	176,256.7
C TEMP2013 - Scottsdale Stadium Redesign	60	42,000.0	218,256.7
C TEMP1943 - Cactus Pool Replacement	61	31,229.6	249,486.3
C TEMP1734 - Renovate Fire Station 606	62	5,734.4	255,220.7
C TEMP2025 - Replace FS 604	63	5,837.8	261,058.5
C TEMP2130 - Thomas Hontz Training Facility Renovation	64	4,227.3	265,285.8
C TEMP2168 - Wet Crossing Improvements	65	7,500.0	272,785.8
C TEMP2149 - Osborn Road Collector Storm Drains	66	860.0	273,645.8
C TEMP2107 - Solar System Expansion - Appaloosa Library	67	39.7	273,685.5
C TEMP1991 - WestWorld Parking Lot Lighting	68	1,438.3	275,123.8



General Fund Requests – Staff Recommendations

	Rank	GF Request	Running Total
C TEMP2199 - Playground Rehabilitation Year 2	69	310.0	275,433.8
C TEMP2200 - Playground Rehabilitation Year 3	70	310.0	275,743.8
C TEMP2201 - Playground Rehabilitation Year 4	71	310.0	276,053.8
C TEMP2202 - Playground Rehabilitation Year 5	72	310.0	276,363.8
C TEMP2203 - Sports Lighting Replacement Upgrade Year 2	73	477.0	276,840.8
C TEMP2204 - Sports Lighting Replacement Upgrade Year 3	74	477.0	277,317.8
C TEMP2205 - Sports Lighting Replacement Upgrade Year 4	75	477.0	277,794.8
C TEMP2206 - Sports Lighting Replacement Upgrade Year 5	76	477.0	278,271.8
C TEMP2019 - Training Academy	77	33,258.5	311,530.3
C TEMP2128 - Via Linda Police Station Renovation	78	2,000.0	313,530.3
C TEMP2092 - Scottsdale Road Resort Corridor Power Undergrounding & New Street Light Sys.	79	14,271.5	327,801.8
C TEMP2096 - Scottsdale Road Shea Corridor Power Under Grounding & Street Light System	80	20,090.2	347,892.0
C TEMP2177 - Desert Discovery Center	81	68,433.4	416,325.4
C TEMP2009 - Park Ramada Replacements	82	2,024.0	418,349.4
C TEMP2001 - Paiute Community Center Replacement	83	11,174.2	429,523.6
C TEMP1998 - DC Ranch Community Center and Park	84	13,021.6	442,545.2
C TEMP1997 - DC Ranch Neighborhood Park	85	6,097.7	448,642.9
C TEMP2004 - Whisper Rock Community Center	86	9,084.7	457,727.6



General Fund Requests – Staff Recommendations

	Rank	GF Request	Running Total
C TEMP2003 - Whisper Rock Neighborhood Park	87	6,097.7	463,825.3
C TEMP2105 - Scottsdale Rd. Rawhide Corridor Power Undergrounding and New Streetlight Sys.	88	12,140.6	475,965.9
C TEMP1986 - Thompson Peak Park Phase II	89	4,637.4	480,603.3
C TEMP2002 - Doc Cavaliere Community Center	90	10,736.4	491,339.7
C TEMP2126 - Civic Center Jail and Downtown Police Facility Renovation	91	13,102.5	504,442.2
C TEMP2129 - Foothills Police Station Renovation	92	1,000.0	505,442.2
C TEMP2005 - Scottsdale Road Airpark Corridor Underground Power and Utilities	93	16,095.3	521,537.5
C TEMP2014 - Recreation Facilities Fencing (Replacement and New)	94	2,291.6	523,829.1
C TEMP1936 - Move Graphics and Mail from SCY to NCY	95	633.7	524,462.8
C TEMP2000 - Thompson Peak Park Phase II - Community Center	96	9,636.1	534,098.9



General Fund Capital Needs

Current Five Year CIP
Expenditure Budget:

\$93.5 M

CIP General Fund Requests

\$534.1 M

Funding Available

\$15.1M

Funding Deficit

(-\$519.0M)





FY 2018/19 Capital Improvement Plan Transportation Sales Tax Budget Requests

**CIP Subcommittee
January 4, 2018**

Current (FY17/18) Transportation Sales Tax

FY 2017/18 BEGINNING CASH BALANCE (July 1, 2017)

\$46.3M⁽¹⁾

Expenditure Budget:

Raintree: Hayden to 101; Scottsdale to Hayden	8.0
Pavement overlay	7.6
Trails: WestWorld trails; AZ Canal path; other trails	2.3
ITS; signals	1.2
Downtown sidewalks; other bikeways, sidewalks	5.4
Intersection mobility enhancements	1.0
Southbound Loop 101 frontage road connections	1.2
Pima: Via Linda to Via de Ventura; Krail to Chaparral	2.3
Pima: Pinnacle Peak to Happy Valley	6.8
Happy Valley Road: Pima to Alma School	3.0
Redfield: Raintree to Hayden	0.6
Street Operations north storage facility	0.5
Neighborhood Traffic Management	0.3
Miller Road underpass at 101 freeway	0.2
118 th St: Ranch Gate to Dynamite Blvd	0.7
Via Linda Traffic Circles	0.5
Other	3.6

Total Expenditure Budget (Full Cost of projects/purchases)	\$45.2M⁽²⁾
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Total Estimated Expenditures (Cash flow of projects/purchases)	(\$20.9M)⁽³⁾
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Cash Balance at End of Year

(Beginning Cash Balance \$46.3M – Est. Exp. \$20.9M)

\$25.4M⁽⁴⁾

Remaining Budget at End of Year

(Total Expenditure Budget \$45.2M – Est. Exp. \$20.9M)

\$24.3M⁽⁵⁾

Forecasted CIP Transportation Sales Tax Budget

FY 2018/19 - 2022/23 (in millions)

Expenditure Budget:

(As Adopted with the FY17/18 CIP)

	18/19	19/20	20/21	21/22	22/23
Pavement Overlay	6.6	6.6	6.6	6.6	-
Miller Road underpass at 101 freeway	-	5.7	-	-	-
Trails	0.3	0.3	0.3	0.3	-
Sidewalks and Bikeways	0.9	0.9	0.9	0.9	-
Intersection Mobility Enhancements	0.9	0.9	0.9	0.9	-
Signals	0.3	0.4	0.3	0.3	-
Transit Stop Improvements	0.1	0.1	0.1	-	-
Streetlight Replacement	0.2	0.2	0.2	0.2	-
Replace Drainage Grates	0.1	0.1	-	-	-
TOTAL CURRENT PROJECTED BUDGET:	9.5	15.2	9.4	9.3	-

Forecasted CIP Transportation Sales Tax Budget

FY 2018/19 - 2022/23 (in millions)

		2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Beginning Cash Balance			25.3 ⁽⁴⁾	10.5	1.7	3.8	6.4
50% Transportation Sales Tax			10.8	11.1	11.4	11.8	12.1
CIP Additional PAYGO			-	2.6	-	-	-
Interest Income			0.1	0.1	0.1	0.1	0.2
Total Cash on Hand	46.3 ⁽¹⁾		36.2	24.3	13.2	15.7	18.7
Projected Budget	34.9		9.5	15.2	9.4	9.3	-
Re-budget from previous year			24.3	8.1	0.7	0.7	0.7
Total Expenditure Budget	45.2 ⁽²⁾		33.8	23.3	10.1	10.0	0.7
Total Estimated Expenditures	(20.9) ⁽³⁾		(25.7)	(22.6)	(9.4)	(9.3)	(0.0)
Budget remaining end of year (Total Expend. Budget – Est. Expend)	24.5 ⁽⁵⁾		8.1	0.7	0.7	0.7	0.7
End of Year Cash Balance (Total Cash – Total Estimated Expenditures)	25.3 ⁽⁴⁾		10.5	1.7	3.8	6.4	18.7

Funding available for new CIP requests: \$18.7M - \$0.7M = \$18.0M

Transportation Sales Tax Requests – Staff Recommendations

	Rank	TR Request	Running Total
ALCP SC03 - Miller Road Underpass at the 101 Freeway	1	-	-
TEMP2026 - ADA Transition Plan Implementation	2	1,500.0	1,500.0
ALCP SB53 - Raintree Drive: Scottsdale Road to Hayden Road	3	33.5	1,533.5
YE29 - Pavement Overlay Program	4	6,550.0	8,083.5
GRANT TEMP1950 - Indian Bend Wash Underpass at Chaparral Road	5	931.8	9,015.3
YE23 - Traffic Signal Construction	6	300.0	9,315.3
YE19 - Roadway Capacity & Safety Improvements	7	900.0	10,215.3
YE20 - Sidewalk Improvements	8	(400.0)	9,815.3
YE28 - Bikeways Program	9	-	9,815.3
YE18 - Trail Improvement Program	10	-	9,815.3
ALCP TEMP1969 - Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Pkwy Phase II	11	2,626.3	12,441.6
ALCP TEMP1970 - Scottsdale Rd: Pinnacle Peak Pkwy to Jomax Rd	12	771.0	13,212.6
GRANT TEMP1955 - Osborn Road Complete Street: Hayden Road to Scottsdale Road	13	1,477.0	14,689.6
TEMP1947 - 128th Street and Via Linda Intersection Improvement	14	2,497.5	17,187.1
GRANT TEMP2006 - Paving Unpaved Roads	15	2,470.5	19,657.6
TB56 - ITS/Signal System Upgrades	16	1,500.0	21,157.6
TEMP1952 - 126th Street and Via Linda Intersection Improvements	17	2,497.5	23,655.1
ACLP TEMP1967 - Frank Lloyd Wright Blvd at Loop 101 Traffic Interchange	18	2,564.0	26,219.1



Transportation Sales Tax Requests – Staff Recommendations

	Rank	TR Request	Running Total
ALCP TEMP1968 - Raintree Dr at Loop 101 Traffic Interchange	19	1,357.0	27,576.1
YE21 - Neighborhood Traffic Management Program	20	250.0	27,826.1
ALCP TEMP1972 - Scottsdale Rd: Dixileta Dr to Ashler Hills Dr	21	4,071.0	31,897.1
YE30 - Streetlight Replacement	22	200.0	32,097.1
ALCP TEMP1979 - Carefree Hwy: Cave Creek Rd to Scottsdale Rd	23	3,433.0	35,530.1
ALCP TEMP1971 - Scottsdale Rd: Jomax Rd to Dixileta Dr	24	4,101.0	39,631.1
ALCP TEMP1973 - Scottsdale Rd: Ashler Hills Dr to Carefree Hwy	25	4,071.0	43,702.1
TEMP2062 - Thomas Road & 64th Street Improvements	26	1,500.0	45,202.1
ALCP TEMP1981 - Hayden Rd at Loop 101 Interchange Improvements	27	4,898.0	50,100.1
ALCP TEMP2015 - Shea Blvd at Via Linda (Phase 2): Intersection Improvements	28	893.0	50,993.1
ALCP TEMP1974 - Shea Auxiliary Lane from 90th St to Loop 101	29	2,739.0	53,732.1
TEMP1980 - Loop 101 N Frontage Rd: Pima Rd/Princess Dr to Hayden Rd	30	3,745.0	57,477.1
ALCP TEMP2083 - Shea Blvd: 96th to 114th St. ITS Improvements (Technology Project)	31	1,011.6	58,488.7
TEMP1959 - Alma School Road and Happy Valley Road Intersection	32	2,317.4	60,806.1
TEMP1978 - Alma School and Jomax Road Improvements	33	2,000.0	62,806.1
TEMP1958 - Hayden Road and Chaparral Road Intersection Improvements	34	500.0	63,306.1
ALCP TEMP2030 - Shea Blvd at 114th St: Intersection Improvements	35	113.8	63,419.9
ALCP TEMP2031 - Shea Blvd at Frank Lloyd Wright Blvd: Intersection Improvements	36	284.5	63,704.4



Transportation Sales Tax Requests – Staff Recommendations

	Rank	TR Request	Running Total
ALCP TEMP2044 - Shea Blvd at 110th St: Intersection Improvements	37	113.8	63,818.2
ALCP TEMP2043 - Shea Blvd at Loop 101: Intersection Improvements	38	1,580.7	65,398.9
ALCP TEMP2045 - Shea Blvd at 115th St: Intersection Improvements	39	47.4	65,446.3
ALCP TEMP2046 - Shea Blvd at 135th St: Intersection Improvements	40	47.4	65,493.7
ALCP TEMP2047 - Shea Blvd at 136th St: Intersection Improvements	41	161.2	65,654.9
ALCP TEMP1965 - Pima Rd: Chaparral Rd to Thomas Rd	42	2,711.0	68,365.9
TEMP2057 - Scottsdale Road Streetscape: Earll to Chaparral	43	6,000.0	74,365.9
TEMP2065 - Airpark Street Improvements - West side. Paradise Lane: Scottsdale Rd to Hayden Rd	44	6,000.0	80,365.9
ALCP TEMP1963 - Pima Rd: Dynamite Blvd to Stagecoach Rd	45	16,239.0	96,604.9
ALCP TEMP1934 - Pima Rd: Happy Valley Rd to Dynamite Rd	46	10,178.0	106,782.9
TEMP1946 - Miller Road - Pinnacle Peak Road to Happy Valley Road	47	8,414.2	115,197.1
ALCP TEMP1982 - Legacy Dr: Hayden Rd to 88th Street	48	7,459.7	122,656.8
TEMP2069 – Thompson Peak Parkway & McDowell Mountain Ranch intersection roundabout	49	1,700.0	124,356.8
ALCP TEMP1966 - Pima Rd: Thomas Rd to McDowell Rd	50	2,627.0	126,983.8
TEMP2071 - Cactus Road Complete Street - Scottsdale to the Loop 101	51	6,000.0	132,983.8
TEMP2060 - Thomas Road 68th Street Intersection Improvements	52	1,500.0	134,483.8
TEMP2061 - Thomas Road Streetscape 60th St to 73rd Street	53	6,000.0	140,483.8
TEMP2072 - Cactus Road Complete Street - 64th to Scottsdale Road	54	6,000.0	146,483.8



Transportation Sales Tax Requests – Staff Recommendations

TEMP1976 - Pinnacle Peak Rd: Miller Road to Pima Road
 TEMP2048 - 68th St: Osborn to Indian School
 TEMP2049 - Connect Schools into main Indian Bend Wash and Upper Camelback Wash path
 TEMP2073 - Cactus 94th Street Roundabout
 TEMP1977 - 98th Street West Half Improvement - North of McDowell Mountain Ranch Road
 TEMP1961 - Shea Blvd Path: 124th Street to 131st Place
 TEMP2052 - Dynamite Boulevard: 56th Street to Scottsdale Road
 TEMP2053 - Dynamite Boulevard: Scottsdale Road to Pima Road
 TEMP2076 - Pima Path Shea to FLW
 TEMP2064 - CAP path: Northsight to 90th Street
 TEMP1956 - Indian Bend Wash Path Signage
 TEMP2079 - CAP Path Scottsdale to Northsight
 TEMP2051 - Dynamite Boulevard: 114th Street to 136th Street
 TEMP2074 - Cactus 96th Street Roundabout
 TEMP2028 - 128th Street Rio Verde to Ranch gate-TEMP2028
 TEMP2055 - Jomax Road: Pinnacle Peak Trailhead to 118th Street
 TEMP2077 - Dirt Road Paving
 TEMP2067 - 56th Street: Pinnacle Vista to Jomax

Rank	TR Request	Running Total
55	7,000.0	153,483.8
56	1,500.0	154,983.8
57	1,500.0	156,483.8
58	1,500.0	157,983.8
59	1,500.0	159,483.8
60	923.3	160,407.1
61	13,000.0	173,407.1
62	13,000.0	186,407.1
63	4,000.0	190,407.1
64	4,000.0	194,407.1
65	520.0	194,927.1
66	700.0	195,627.1
67	13,000.0	208,627.1
68	1,500.0	210,127.1
69	2,500.0	212,627.1
70	1,000.0	213,627.1
71	500.0	214,127.1
72	4,000.0	218,127.1



Transportation Sales Tax Requests – Staff Recommendations

TEMP1960 - Goldwater-Highland Intersection
 TEMP2054 - Happy Valley Road: Scottsdale to Pima
 TEMP1945 - Pinnacle Vista - 56th Street Intersection Improvements
 TEMP1962 - Via Linda - Arabian Trail Sidewalk Improvements
 TEMP2056 - Legacy Bridge at 9600 East Reata Pass Wash
 TEMP2059 - Street Improvements adjacent to Ringtail Trailhead
 TEMP2063 - Westland Road: Hayden to Pima
 TEMP2066 - Thompson Peak Parkway 2nd Bridge @ Reata Pass Wash
 TEMP2068 - 64th Street and Shea Boulevard
 TEMP2082 - Shea 142nd to City Border at FH South Side
 TEMP2050 - Downtown Couplet, lane reductions and Scottsdale Rd transitions, includes bike
 TEMP1954 - CAP Path - Horizon Park to Stonegate Equestrian Park
 TEMP1951 - North Area Street Improvements
 TEMP1953 - 96th Street and Thunderbird Road Intersection
 TEMP2078 - Via De Ventura sidewalk between Hayden and Via Linda

Rank	TR Request	Running Total
73	1,000.0	219,127.1
74	13,000.0	232,127.1
75	754.1	232,881.2
76	500.0	233,381.2
77	13,000.0	246,381.2
78	700.0	247,081.2
79	2,500.0	249,581.2
80	13,000.0	262,581.2
81	800.0	263,381.2
82	700.0	264,081.2
83	2,500.0	266,581.2
84	5,000.0	271,581.2
85	2,200.0	273,781.2
86	1,681.7	275,462.9
87	400.0	275,862.9



Transportation Sales Tax Capital Needs

Current Five Year CIP
Expenditure Budget:

\$88.6 M

CIP Transportation Sales Tax
Requests

\$275.9 M

Funding Available

\$18.0 M

Funding Deficit

(-\$257.9 M)



FY 2018/19 CIP Budget Development Update and Overview

Questions and discussion



FY 2018/19 Budget Development Process

GF Construction Review Team

- City Court
- Community Services
- IT
- Planning
- Public Safety – Fire
- Public Safety - Police
- Public Works

GF Technology Review Team

- Community Services
- IT
- Public Safety – Fire
- Public Safety – Police
- Public Works

Transportation Review Team

- Community Services
- Planning
- Public Works
- Transportation
- Water Resources





FY 2018/19 Budget Development Process

Capital Management Review Committee

- City Manager
- City Treasurer
- Assistant City Manager
- Budget Director
- CIO
- Community Services Director
- Public Safety Fire and Police Chiefs
- Transportation Director
- Public Works Director
- Water Resources Director
- City Engineer