

Attachment 3- City of Mesa Enterprise Fund Cash Flow Projections

WITH ECONOMIC CORRECTION STARTING IN FY 2020/21

WATER	FY 16/17	FY 16/17		FY 17/18	FY 17/18	FY 17/18						
	Adopted Budget	Year End Estimate	FY 16/17 Actuals	Adopted Budget	Revised Budget	Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Residential Rate Revenues	\$76,815,482	\$77,794,781	\$76,865,341	\$81,553,762	\$81,553,762	\$83,977,852	\$89,165,566	\$94,447,382	\$97,890,624	\$101,302,439	\$106,127,181	\$110,900,187
Non-Residential Rate Revenues	\$51,216,116	\$53,413,788	\$54,884,196	\$54,473,741	\$54,473,741	\$55,603,900	\$57,488,326	\$59,878,406	\$60,765,168	\$62,617,365	\$65,599,649	\$68,260,050
Other Revenues	\$4,428,023	\$4,260,217	\$5,102,565	\$4,565,679	\$4,565,679	\$6,089,657	\$6,354,650	\$6,427,285	\$6,310,864	\$6,327,178	\$6,430,356	\$6,510,617
Total Sources	\$132,459,621	\$135,468,786	\$136,852,102	\$140,593,182	\$140,593,182	\$145,671,409	\$153,008,542	\$160,753,073	\$164,966,656	\$170,246,982	\$178,157,186	\$185,670,854
Uses of Funding												
Operating Expenditures	\$43,782,793	\$41,572,453	\$40,838,005	\$49,157,230	\$49,096,348	\$48,267,805	\$49,978,828	\$53,646,052	\$56,121,440	\$57,983,434	\$60,179,689	\$61,395,547
Project Costs	\$168,655	\$88,793	\$86,745	\$67,544	\$77,544	\$77,544	\$0	\$0	\$0	\$0	\$0	\$0
General Fund Transfer	\$53,614,000	\$53,614,000	\$53,614,000	\$54,965,073	\$54,965,073	\$54,965,073	\$55,951,500	\$57,252,862	\$58,867,434	\$60,410,156	\$61,997,777	\$63,627,107
Debt Service Transfer	\$31,130,838	\$23,821,278	\$23,807,604	\$31,860,262	\$31,860,262	\$32,241,546	\$36,973,747	\$41,185,392	\$44,515,621	\$52,860,241	\$56,275,617	\$56,528,210
Lifecycle/ Infrastructure Transfers	\$2,650,000	\$2,739,045	\$2,615,794	\$2,811,865	\$2,811,865	\$2,913,428	\$3,060,171	\$3,215,061	\$3,299,333	\$3,404,940	\$3,563,144	\$3,713,417
Capital Transfer	\$257,000	\$257,000	\$177,000	\$1,070,512	\$1,070,512	\$1,070,512	\$159,100	\$169,219	\$242,786	\$100,667	\$92,433	\$109,335
Economic Investment Fund Transfer	\$3,417,482	\$4,590,549	\$5,534,000	\$3,870,947	\$3,870,947	\$4,091,813	\$6,787,644	\$7,114,955	\$7,286,483	\$6,948,674	\$7,262,431	\$7,051,212
Total Uses	\$135,020,768	\$126,683,118	\$126,673,148	\$143,803,433	\$143,752,551	\$143,627,721	\$152,910,989	\$162,583,541	\$170,333,096	\$181,708,112	\$189,371,090	\$192,424,829
Net Sources and Uses	(\$2,561,147)	\$8,785,668	\$10,178,954	(\$3,210,251)	(\$3,159,369)	\$2,043,688	\$97,553	(\$1,830,468)	(\$5,366,440)	(\$11,461,129)	(\$11,213,904)	(\$6,753,975)
WASTEWATER	FY 16/17	FY 16/17		FY 17/18	FY 17/18	FY 17/18						
	Adopted Budget	Year End Estimate	FY 16/17 Actuals	Adopted Budget	Revised Budget	Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Residential Rate Revenues	\$40,378,755	\$41,005,638	\$41,103,170	\$43,328,684	\$43,328,684	\$43,183,667	\$46,128,880	\$48,181,787	\$49,120,671	\$51,076,084	\$53,876,496	\$56,577,054
Non-Residential Rate Revenues	\$33,983,074	\$34,613,681	\$36,046,379	\$35,475,409	\$35,475,409	\$35,011,720	\$37,136,247	\$38,788,947	\$39,385,043	\$40,787,377	\$42,849,708	\$44,815,515
Other Revenues	\$2,773,004	\$2,501,347	\$796,424	\$2,773,002	\$2,773,002	\$2,784,050	\$2,799,241	\$2,800,596	\$2,718,099	\$2,694,388	\$2,709,652	\$2,714,615
Total Sources	\$77,134,833	\$78,120,666	\$77,945,973	\$81,577,095	\$81,577,095	\$80,979,437	\$86,064,368	\$89,771,330	\$91,223,813	\$94,557,849	\$99,435,856	\$104,107,184
Uses of Funding												
Operating Expenditures	\$26,169,977	\$24,291,144	\$23,066,678	\$26,296,569	\$26,383,284	\$23,952,602	\$25,804,807	\$27,855,359	\$28,810,593	\$29,450,043	\$30,398,317	\$31,143,788
Project Costs	\$140,649	\$51,532	\$64,793	\$124,319	\$214,319	\$214,319	\$0	\$0	\$0	\$0	\$0	\$0
General Fund Transfer	\$14,563,000	\$14,563,000	\$14,563,000	\$15,470,049	\$15,470,049	\$15,470,049	\$15,747,681	\$16,113,952	\$16,568,378	\$17,002,580	\$17,449,420	\$17,907,999
Debt Service Transfer	\$31,165,716	\$25,284,263	\$25,276,103	\$37,460,861	\$37,460,861	\$37,586,031	\$39,898,862	\$39,678,747	\$43,694,767	\$42,054,554	\$42,651,493	\$44,026,027
Lifecycle/ Infrastructure Transfers	\$1,543,000	\$1,567,640	\$1,584,232	\$1,631,542	\$1,631,542	\$1,619,589	\$1,721,287	\$1,795,427	\$1,824,476	\$1,891,157	\$1,988,717	\$2,082,144
Capital Transfer	\$79,000	\$79,000	\$46,000	\$112,822	\$112,822	\$112,822	\$89,472	\$121,654	\$201,598	\$71,985	\$50,868	\$68,046
Economic Investment Fund Transfer	\$0	\$0	\$0	\$373,405	\$373,405	\$560,108	\$1,120,215	\$1,120,215	\$1,120,215	\$1,120,215	\$1,120,215	\$1,120,215
Total Uses	\$73,661,342	\$65,836,579	\$64,600,805	\$81,469,567	\$81,646,282	\$79,515,519	\$84,382,325	\$86,685,354	\$92,220,027	\$91,590,534	\$93,659,031	\$96,348,218
Net Sources and Uses	\$3,473,491	\$12,284,087	\$13,345,168	\$107,528	(\$69,187)	\$1,463,918	\$1,682,043	\$3,085,976	(\$996,214)	\$2,967,315	\$5,776,825	\$7,758,965
Combined Water & Wastewater	\$912,344	\$21,069,755	\$23,524,122	(\$3,102,723)	(\$3,228,556)	\$3,507,606	\$1,779,596	\$1,255,508	(\$6,362,654)	(\$8,493,815)	(\$5,437,079)	\$1,004,990

Attachment 3- City of Mesa Enterprise Fund Cash Flow Projections

WITH ECONOMIC CORRECTION STARTING IN FY 2020/21

ELECTRIC	FY 16/17	FY 16/17		FY 17/18	FY 17/18	FY 17/18						
	Adopted Budget	Year End Estimate	FY 16/17 Actuals	Adopted Budget	Revised Budget	Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$17,239,517	\$17,822,209	\$18,919,490	\$18,211,267	\$18,211,267	\$18,164,115	\$18,408,392	\$18,908,844	\$18,868,272	\$19,221,417	\$19,836,090	\$20,383,761
EECAF Revenues	\$15,865,868	\$14,767,111	\$14,156,554	\$13,642,955	\$13,642,955	\$13,317,702	\$12,631,573	\$12,480,256	\$12,391,337	\$12,660,595	\$13,266,148	\$13,531,904
Total Sources	\$33,105,385	\$32,589,320	\$33,076,044	\$31,854,222	\$31,854,222	\$31,481,817	\$31,039,965	\$31,389,100	\$31,259,609	\$31,882,012	\$33,102,238	\$33,915,664
Uses of Funding												
Operating Expenditures	\$7,917,378	\$6,664,590	\$6,652,711	\$7,651,993	\$7,640,846	\$6,658,466	\$7,639,766	\$7,754,190	\$7,907,957	\$8,094,201	\$8,425,562	\$8,450,567
EECAF Expenditures	\$15,865,868	\$14,436,746	\$13,699,267	\$13,642,955	\$13,642,955	\$13,259,384	\$12,631,573	\$12,480,256	\$12,391,337	\$12,660,595	\$13,266,148	\$13,531,904
Expenditure Subtotal	\$23,783,246	\$21,101,336	\$20,351,978	\$21,294,948	\$21,283,801	\$19,917,850	\$20,271,339	\$20,234,446	\$20,299,294	\$20,754,796	\$21,691,710	\$21,982,471
Project Costs	\$381,308	\$380,765	\$191,616	\$18,036	\$21,036	\$31,096	\$0	\$0	\$0	\$0	\$0	\$0
General Fund Transfer	\$6,493,000	\$6,493,000	\$6,493,000	\$6,656,624	\$6,656,624	\$6,656,624	\$6,776,087	\$6,933,690	\$7,129,225	\$7,316,059	\$7,508,330	\$7,705,652
Debt Service Transfer	\$1,191,060	\$1,228,377	\$1,228,376	\$1,304,534	\$1,304,534	\$1,316,892	\$1,500,357	\$1,900,242	\$2,275,918	\$2,605,626	\$3,026,132	\$3,350,645
Lifecycle/ Infrastructure Transfers	\$663,000	\$643,404	\$659,767	\$637,084	\$637,084	\$629,636	\$620,799	\$627,782	\$625,192	\$637,640	\$662,045	\$678,313
Capital Transfer	\$166,000	\$166,000	\$214,000	\$98,947	\$98,947	\$98,947	\$173,837	\$219,207	\$305,562	\$185,113	\$161,220	\$181,947
Economic Investment Fund Transfer	\$0	\$0	\$0	\$155,620	\$155,620	\$233,430	\$466,860	\$466,860	\$466,860	\$466,860	\$466,860	\$466,860
BAB's Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Uses	\$32,677,614	\$30,012,882	\$29,138,737	\$30,165,793	\$30,157,646	\$28,884,475	\$29,809,279	\$30,382,227	\$31,102,052	\$31,966,094	\$33,516,296	\$34,365,888
Net Sources and Uses	\$427,771	\$2,576,438	\$3,937,308	\$1,688,429	\$1,696,576	\$2,597,342	\$1,230,686	\$1,006,873	\$157,557	(\$84,082)	(\$414,059)	(\$450,224)
NATURAL GAS												
	FY 16/17	FY 16/17		FY 17/18	FY 17/18	FY 17/18						
	Adopted Budget	Year End Estimate	FY 16/17 Actuals	Adopted Budget	Revised Budget	Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$29,373,969	\$28,959,006	\$30,489,779	\$31,078,877	\$31,078,877	\$30,643,671	\$31,313,299	\$32,306,693	\$32,325,083	\$33,129,974	\$34,427,506	\$35,608,087
PNGCAF Revenues	\$10,664,524	\$11,957,076	\$10,557,060	\$13,057,614	\$13,057,614	\$12,202,162	\$12,410,881	\$12,669,525	\$12,717,151	\$12,637,438	\$13,154,631	\$13,599,557
Total Sources	\$40,038,493	\$40,916,082	\$41,046,839	\$44,136,491	\$44,136,491	\$42,845,833	\$43,724,180	\$44,976,218	\$45,042,235	\$45,767,411	\$47,582,138	\$49,207,644
Uses of Funding												
Operating Expenditures	\$13,976,208	\$12,829,503	\$13,006,571	\$13,752,504	\$13,724,855	\$13,109,992	\$14,148,818	\$14,707,614	\$15,046,203	\$15,381,388	\$15,882,437	\$16,034,969
PNGCAF Expenditures	\$10,557,924	\$12,009,576	\$11,103,258	\$12,951,044	\$12,948,514	\$12,202,162	\$12,410,881	\$12,669,525	\$12,717,151	\$12,637,438	\$13,154,631	\$13,599,557
Expenditure Subtotal	\$24,534,132	\$24,839,079	\$24,109,829	\$26,703,548	\$26,673,369	\$25,312,154	\$26,559,699	\$27,377,139	\$27,763,354	\$28,018,826	\$29,037,068	\$29,634,526
Project Costs	\$68,218	\$133,887	\$148,736	\$29,326	\$111,331	\$111,331	\$0	\$0	\$0	\$0	\$0	\$0
General Fund Transfer	\$7,760,000	\$7,760,000	\$7,760,000	\$7,955,552	\$7,955,552	\$7,955,552	\$8,098,326	\$8,286,683	\$8,520,373	\$8,743,664	\$8,973,454	\$9,209,280
Debt Service Transfer	\$4,907,021	\$3,711,509	\$3,711,510	\$5,455,744	\$5,455,744	\$5,460,286	\$5,667,048	\$5,799,625	\$6,579,083	\$9,145,290	\$9,857,598	\$10,638,781
Lifecycle/ Infrastructure Transfers	\$801,000	\$826,593	\$826,417	\$882,730	\$882,730	\$856,917	\$874,484	\$899,524	\$900,845	\$915,348	\$951,643	\$984,153
Capital Transfer	\$187,000	\$187,000	\$125,000	\$82,002	\$82,002	\$82,002	\$224,514	\$254,487	\$336,434	\$207,285	\$192,464	\$213,055
Economic Investment Fund Transfer	\$0	\$0	\$0	\$185,987	\$185,987	\$278,981	\$557,961	\$557,961	\$557,961	\$557,961	\$557,961	\$557,961
BAB's Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Uses	\$38,257,371	\$37,458,068	\$36,681,492	\$41,294,889	\$41,346,715	\$40,057,222	\$41,982,031	\$43,175,419	\$44,658,049	\$47,588,375	\$49,570,187	\$51,237,756
Net Sources and Uses	\$1,781,122	\$3,458,014	\$4,365,347	\$2,841,602	\$2,789,776	\$2,788,611	\$1,742,148	\$1,800,799	\$384,185	(\$1,820,963)	(\$1,988,050)	(\$2,030,113)

Attachment 3- City of Mesa Enterprise Fund Cash Flow Projections

WITH ECONOMIC CORRECTION STARTING IN FY 2020/21

SOLID WASTE												
	FY 16/17 Adopted Budget	FY 16/17 Year End Estimate	FY 16/17 Actuals	FY 17/18 Adopted Budget	FY 17/18 Revised Budget	FY 17/18 Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$56,723,702	\$57,171,001	\$57,827,792	\$59,752,776	\$59,752,776	\$60,423,829	\$62,585,788	\$64,945,797	\$65,791,907	\$67,671,434	\$70,516,512	\$73,224,064
Uses of Funding												
Operating Expenditures	\$34,616,071	\$33,103,944	\$33,022,667	\$34,925,435	\$34,995,478	\$34,397,816	\$35,020,107	\$36,172,946	\$37,255,798	\$38,144,188	\$39,119,761	\$40,017,913
Expenditure Subtotal	\$34,616,071	\$33,103,944	\$33,022,667	\$34,925,435	\$34,995,478	\$34,397,816	\$35,020,107	\$36,172,946	\$37,255,798	\$38,144,188	\$39,119,761	\$40,017,913
Project Costs	\$113,756	\$72,387	\$59,969	\$41,369	\$41,369	\$41,369	\$0	\$0	\$0	\$0	\$0	\$0
General Fund Transfer	\$21,431,000	\$21,431,000	\$21,431,000	\$21,431,000	\$21,431,000	\$21,431,000	\$21,815,610	\$22,323,014	\$22,952,539	\$23,554,050	\$24,173,066	\$24,808,346
Debt Service Transfer	\$368,726	\$291,618	\$291,618	\$321,829	\$321,829	\$329,176	\$418,553	\$681,320	\$676,010	\$681,551	\$657,176	\$620,027
Lifecycle/ Infrastructure Transfers	\$1,132,000	\$1,143,621	\$1,157,083	\$1,195,056	\$1,195,056	\$1,208,477	\$1,251,716	\$1,298,916	\$1,315,838	\$1,353,429	\$1,410,330	\$1,464,481
Capital Transfer	\$3,355,000	\$3,355,000	\$3,154,000	\$2,119,186	\$2,119,186	\$2,119,186	\$2,125,842	\$2,088,179	\$2,077,290	\$2,055,941	\$2,077,934	\$2,077,463
Total Uses	\$61,016,553	\$59,397,570	\$59,116,337	\$60,033,875	\$60,103,918	\$59,527,024	\$60,631,828	\$62,564,375	\$64,277,475	\$65,789,158	\$67,438,266	\$68,988,230
Net Sources and Uses	(\$4,292,851)	(\$2,226,569)	(\$1,288,545)	(\$281,099)	(\$351,142)	\$896,805	\$1,953,960	\$2,381,422	\$1,514,432	\$1,882,276	\$3,078,245	\$4,235,834
DISTRICT COOLING												
	FY 16/17 Adopted Budget	FY 16/17 Year End Estimate	FY 16/17 Actuals	FY 17/18 Adopted Budget	FY 17/18 Revised Budget	FY 17/18 Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$1,325,000	\$1,325,000	\$1,433,271	\$1,325,000	\$1,325,000	\$1,325,000	\$1,325,000	\$1,325,000	\$1,285,316	\$1,273,409	\$1,280,624	\$1,282,969
Uses of Funding												
Operating Expenditures	\$882,721	\$810,186	\$828,413	\$857,731	\$859,564	\$857,721	\$884,441	\$1,005,158	\$938,877	\$993,673	\$985,786	\$1,009,483
Project Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Capital Transfer	\$2,000	\$2,000	\$1,000	\$1,413	\$1,413	\$1,413	\$2,103	\$1,437	\$1,245	\$867	\$1,256	\$1,248
Total Uses	\$884,721	\$812,186	\$829,413	\$859,144	\$860,977	\$859,134	\$886,544	\$1,006,595	\$940,121	\$994,540	\$987,042	\$1,010,731
Net Sources and Uses	\$440,279	\$512,814	\$603,859	\$465,856	\$464,023	\$465,866	\$438,456	\$318,405	\$345,195	\$278,869	\$293,582	\$272,238

Attachment 3- City of Mesa Enterprise Fund Cash Flow Projections

WITH ECONOMIC CORRECTION STARTING IN FY 2020/21

CONVENTION CENTER												
	FY 16/17 Adopted Budget	FY 16/17 Year End Estimate	FY 16/17 Actuals	FY 17/18 Adopted Budget	FY 17/18 Revised Budget	FY 17/18 Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$2,297,008	\$2,696,246	\$3,298,876	\$2,297,009	\$2,297,009	\$2,776,137	\$2,337,804	\$2,380,679	\$2,349,665	\$2,373,299	\$2,386,745	\$2,391,116
Uses of Funding												
Operating Expenditures	\$4,167,376	\$4,432,785	\$4,500,329	\$4,178,163	\$3,872,921	\$4,243,057	\$3,832,075	\$3,757,519	\$3,774,954	\$4,347,745	\$3,925,166	\$4,196,999
Project Costs	\$194,750	\$186,642	\$195,481	\$74,000	\$349,000	\$349,000	\$0	\$0	\$0	\$0	\$0	\$0
Capital Transfer	\$673,000	\$673,000	\$311,000	\$51,044	\$51,044	\$51,044	\$237,457	\$233,467	\$232,826	\$230,898	\$234,200	\$234,818
Total Uses	\$5,035,126	\$5,292,427	\$5,006,810	\$4,303,207	\$4,272,965	\$4,643,101	\$4,069,532	\$3,990,987	\$4,007,781	\$4,578,643	\$4,159,365	\$4,431,817
Net Sources and Uses	(\$2,738,118)	(\$2,596,181)	(\$1,707,934)	(\$2,006,198)	(\$1,975,956)	(\$1,866,964)	(\$1,731,728)	(\$1,610,307)	(\$1,658,115)	(\$2,205,343)	(\$1,772,621)	(\$2,040,701)
GOLF COURSE												
	FY 16/17 Adopted Budget	FY 16/17 Year End Estimate	FY 16/17 Actuals	FY 17/18 Adopted Budget	FY 17/18 Revised Budget	FY 17/18 Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$1,622,850	\$1,573,250	\$1,544,858	\$1,622,895	\$1,622,895	\$1,545,480	\$1,654,217	\$1,687,136	\$1,667,538	\$1,686,949	\$1,696,506	\$1,699,614
Uses of Funding												
Operating Expenditures	\$2,026,499	\$1,877,723	\$1,726,759	\$2,168,802	\$2,168,802	\$2,158,684	\$2,282,383	\$2,399,363	\$2,275,114	\$2,385,858	\$2,365,732	\$2,415,385
Project Costs	\$50,914	\$49,960	\$0	\$954	\$954	\$954	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service Transfer	\$56,390	\$64,232	\$64,232	\$56,954	\$56,954	\$24,651	\$18,925	\$18,994	\$18,562	\$7,123	\$7,004	\$6,046
Capital Transfer	\$577,000	\$577,000	\$219,000	\$88,250	\$88,250	\$88,250	\$17,008	\$11,615	\$10,055	\$6,998	\$10,147	\$10,079
Total Uses	\$2,710,803	\$2,568,915	\$2,009,991	\$2,314,960	\$2,314,960	\$2,272,539	\$2,318,316	\$2,429,971	\$2,303,732	\$2,399,978	\$2,382,882	\$2,431,510
Net Sources and Uses	(\$1,087,953)	(\$995,665)	(\$465,133)	(\$692,065)	(\$692,065)	(\$727,059)	(\$664,099)	(\$742,836)	(\$636,193)	(\$713,029)	(\$686,375)	(\$731,896)

Attachment 3- City of Mesa Enterprise Fund Cash Flow Projections

WITH ECONOMIC CORRECTION STARTING IN FY 2020/21

CUBS SPRING TRAINING FACILITIES	FY 16/17 Adopted Budget	FY 16/17 Year End Estimate	FY 16/17 Actuals	FY 17/18 Adopted Budget	FY 17/18 Revised Budget	FY 17/18 Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$975,532	\$936,946	\$1,379,169	\$1,017,975	\$1,017,975	\$1,331,603	\$1,048,654	\$1,082,162	\$1,084,307	\$1,106,240	\$1,144,181	\$1,179,037
Uses of Funding												
Operating Expenditures	\$2,321,485	\$2,202,338	\$1,985,008	\$2,189,565	\$2,185,315	\$2,180,399	\$2,337,182	\$2,410,705	\$2,471,015	\$2,524,931	\$2,592,340	\$2,649,516
Project Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Capital Transfer	\$195,000	\$195,000	\$187,000	\$192,100	\$192,100	\$192,100	\$137,163	\$131,720	\$130,146	\$127,061	\$130,238	\$130,170
Total Uses	\$2,516,485	\$2,397,338	\$2,172,008	\$2,381,665	\$2,377,415	\$2,372,499	\$2,474,345	\$2,542,425	\$2,601,161	\$2,651,992	\$2,722,579	\$2,779,686
Net Sources and Uses	(\$1,540,953)	(\$1,460,392)	(\$792,839)	(\$1,363,690)	(\$1,359,440)	(\$1,040,896)	(\$1,425,691)	(\$1,460,262)	(\$1,516,854)	(\$1,545,752)	(\$1,578,398)	(\$1,600,649)
HOHOKAM-FITCH (OAKLAND A'S)												
	FY 16/17 Adopted Budget	FY 16/17 Year End Estimate	FY 16/17 Actuals	FY 17/18 Adopted Budget	FY 17/18 Revised Budget	FY 17/18 Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$87,418	\$81,418	\$55,874	\$87,690	\$87,690	\$53,971	\$88,933	\$90,240	\$88,766	\$89,327	\$89,833	\$89,998
Uses of Funding												
Operating Expenditures	\$1,733,868	\$1,516,140	\$1,510,597	\$1,677,880	\$1,696,980	\$1,513,980	\$1,086,318	\$1,118,402	\$1,203,424	\$1,202,330	\$1,213,224	\$1,245,084
Project Costs	\$333	(\$14)	\$0	\$347	\$347	\$347	\$0	\$0	\$0	\$0	\$0	\$0
Capital Transfer	\$259,000	\$259,000	\$231,000	\$156,710	\$156,710	\$156,710	\$226,796	\$226,228	\$226,064	\$225,742	\$226,074	\$226,067
Total Uses	\$1,993,201	\$1,775,126	\$1,741,597	\$1,834,937	\$1,854,037	\$1,671,037	\$1,313,113	\$1,344,630	\$1,429,488	\$1,428,072	\$1,439,297	\$1,471,151
Net Sources and Uses	(\$1,905,783)	(\$1,693,708)	(\$1,685,723)	(\$1,747,247)	(\$1,766,347)	(\$1,617,066)	(\$1,224,180)	(\$1,254,390)	(\$1,340,722)	(\$1,338,745)	(\$1,349,464)	(\$1,381,153)

Attachment 3- City of Mesa Enterprise Fund Cash Flow Projections

WITH ECONOMIC CORRECTION STARTING IN FY 2020/21

TOTAL	FY 16/17 Adopted Budget	FY 16/17 Year End Estimate	FY 16/17 Actuals	FY 17/18 Adopted Budget	FY 17/18 Revised Budget	FY 17/18 Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
Sources of Funding												
Revenues	\$319,239,450	\$324,154,528	\$329,747,183	\$337,563,766	\$337,563,766	\$342,914,652	\$357,834,997	\$373,250,955	\$379,651,324	\$391,356,881	\$408,971,039	\$425,636,682
EECAF/PNGCAF Revenues	\$26,530,392	\$26,724,187	\$24,713,615	\$26,700,569	\$26,700,569	\$25,519,864	\$25,042,454	\$25,149,781	\$25,108,489	\$25,298,032	\$26,420,779	\$27,131,461
Total Sources	\$345,769,842	\$350,878,715	\$354,460,798	\$364,264,335	\$364,264,335	\$368,434,516	\$382,877,451	\$398,400,736	\$404,759,812	\$416,654,913	\$435,391,818	\$452,768,142
Uses of Funding												
Operating Expenditures	\$137,594,376	\$129,300,807	\$127,137,737	\$142,855,872	\$142,624,392	\$137,340,522	\$143,014,724	\$150,827,308	\$155,805,375	\$160,507,791	\$165,088,011	\$168,559,251
EECAF/PNGCAF Expenditures	\$26,423,792	\$26,446,322	\$24,802,524	\$26,593,999	\$26,591,469	\$25,461,546	\$25,042,454	\$25,149,781	\$25,108,489	\$25,298,032	\$26,420,779	\$27,131,461
Expenditure Subtotal	\$164,018,168	\$155,747,129	\$151,940,261	\$169,449,871	\$169,215,861	\$162,802,068	\$168,057,178	\$175,977,089	\$180,913,864	\$185,805,823	\$191,508,790	\$195,690,712
Project Costs	\$1,118,583	\$963,952	\$747,340	\$355,895	\$815,900	\$825,960	\$0	\$0	\$0	\$0	\$0	\$0
General Fund Transfer	\$103,861,000	\$103,861,000	\$103,861,000	\$106,478,298	\$106,478,298	\$106,478,298	\$108,389,204	\$110,910,200	\$114,037,949	\$117,026,509	\$120,102,046	\$123,258,384
Debt Service Transfer	\$68,819,751	\$54,401,278	\$54,379,443	\$76,460,184	\$76,460,184	\$76,958,582	\$84,477,492	\$89,264,320	\$97,759,961	\$107,354,384	\$112,475,019	\$115,169,736
Lifecycle/ Infrastructure Transfers	\$6,789,000	\$6,920,302	\$6,843,293	\$7,158,277	\$7,158,277	\$7,228,047	\$7,528,457	\$7,836,710	\$7,965,684	\$8,202,514	\$8,575,879	\$8,922,508
Capital Transfer	\$5,750,000	\$5,750,000	\$4,665,000	\$3,972,986	\$3,972,986	\$3,972,986	\$3,393,292	\$3,457,212	\$3,764,005	\$3,212,557	\$3,176,834	\$3,252,227
Economic Investment Fund Transfer	\$3,417,482	\$4,590,549	\$5,534,000	\$4,585,959	\$4,585,959	\$5,164,331	\$8,932,680	\$9,259,991	\$9,431,519	\$9,093,710	\$9,407,467	\$9,196,248
Total Uses	\$353,773,984	\$332,234,210	\$327,970,337	\$368,461,470	\$368,687,465	\$363,430,271	\$380,778,302	\$396,705,523	\$413,872,983	\$430,695,497	\$445,246,035	\$455,489,815
Net Sources and Uses	(\$8,004,142)	\$18,644,505	\$26,490,461	(\$4,197,135)	(\$4,423,130)	\$5,004,245	\$2,099,148	\$1,695,213	(\$9,113,170)	(\$14,040,583)	(\$9,854,217)	(\$2,721,672)
Beginning Reserve Balance	\$61,224,022	\$66,237,365	\$66,237,365	\$87,305,389	\$92,727,826	\$92,727,826	\$97,732,071	\$99,831,219	\$101,526,432	\$92,413,262	\$78,372,678	\$68,518,461
Ending Reserve Balance	\$53,219,880	\$84,881,870	\$92,727,826	\$83,108,254	\$88,304,696	\$97,732,071	\$99,831,219	\$101,526,432	\$92,413,262	\$78,372,678	\$68,518,461	\$65,796,789
Ending Reserve Balance Percent*	14.4%	23.0%	25.2%	21.8%	23.2%	25.7%	25.2%	24.5%	21.5%	17.6%	15.0%	13.9%
*As a % of Next Fiscal Year's Expenditures												

Attachment 3- City of Mesa Enterprise Fund Cash Flow Projections

WITH ECONOMIC CORRECTION STARTING IN FY 2020/21

	FY 16/17 Adopted Budget	FY 16/17 Year End Estimate	FY 16/17 Actuals	FY 17/18 Adopted Budget	FY 17/18 Revised Budget	FY 17/18 Year End Estimate	FY 18/19 Forecast	FY 19/20 Forecast	FY 20/21 Forecast	FY 21/22 Forecast	FY 22/23 Forecast	FY 23/24 Forecast
NET SOURCES AND USES												
ELECTRIC	\$427,771	\$2,576,438	\$3,937,308	\$1,688,429	\$1,696,576	\$2,597,342	\$1,230,686	\$1,006,873	\$157,557	(\$84,082)	(\$414,059)	(\$450,224)
NATURAL GAS	\$1,781,122	\$3,458,014	\$4,365,347	\$2,841,602	\$2,789,776	\$2,788,611	\$1,742,148	\$1,800,799	\$384,185	(\$1,820,963)	(\$1,988,050)	(\$2,030,113)
WATER	(\$2,561,147)	\$8,785,668	\$10,178,954	(\$3,210,251)	(\$3,159,369)	\$2,043,688	\$97,553	(\$1,830,468)	(\$5,366,440)	(\$11,461,129)	(\$11,213,904)	(\$6,753,975)
WASTEWATER	\$3,473,491	\$12,284,087	\$13,345,168	\$107,528	(\$69,187)	\$1,463,918	\$1,682,043	\$3,085,976	(\$996,214)	\$2,967,315	\$5,776,825	\$7,758,965
SOLID WASTE	(\$4,292,851)	(\$2,226,569)	(\$1,288,545)	(\$281,099)	(\$351,142)	\$896,805	\$1,953,960	\$2,381,422	\$1,514,432	\$1,882,276	\$3,078,245	\$4,235,834
Subtotal: Utilities	(\$1,171,614)	\$24,877,638	\$30,538,232	\$1,146,209	\$906,655	\$9,790,364	\$6,706,390	\$6,444,602	(\$4,306,481)	(\$8,516,584)	(\$4,760,942)	\$2,760,488
DISTRICT COOLING	\$440,279	\$512,814	\$603,859	\$465,856	\$464,023	\$465,866	\$438,456	\$318,405	\$345,195	\$278,869	\$293,582	\$272,238
CONVENTION CENTER	(\$2,738,118)	(\$2,596,181)	(\$1,707,934)	(\$2,006,198)	(\$1,975,956)	(\$1,866,964)	(\$1,731,728)	(\$1,610,307)	(\$1,658,115)	(\$2,205,343)	(\$1,772,621)	(\$2,040,701)
GOLF	(\$1,087,953)	(\$995,665)	(\$465,133)	(\$692,065)	(\$692,065)	(\$727,059)	(\$664,099)	(\$742,836)	(\$636,193)	(\$713,029)	(\$686,375)	(\$731,896)
CUBS SPRING TRAINING -OPERATIONS	(\$1,540,953)	(\$1,460,392)	(\$792,839)	(\$1,363,690)	(\$1,359,440)	(\$1,040,896)	(\$1,425,691)	(\$1,460,262)	(\$1,516,854)	(\$1,545,752)	(\$1,578,398)	(\$1,600,649)
HOHOKAM-FITCH	(\$1,905,783)	(\$1,693,708)	(\$1,685,723)	(\$1,747,247)	(\$1,766,347)	(\$1,617,066)	(\$1,224,180)	(\$1,254,390)	(\$1,340,722)	(\$1,338,745)	(\$1,349,464)	(\$1,381,153)
Subtotal: Other Enterprises	(6,832,528.00)	(6,233,132.51)	(4,047,770.83)	(5,343,344.00)	(5,329,785.00)	(4,786,119.02)	(4,607,242.14)	(4,749,388.98)	(4,806,689.63)	(5,523,999.37)	(5,093,275.34)	(5,482,160.40)
TOTAL NET SOURCES AND USES	(\$8,004,142)	\$18,644,505	\$26,490,461	(\$4,197,135)	(\$4,423,130)	\$5,004,245	\$2,099,148	\$1,695,213	(\$9,113,170)	(\$14,040,583)	(\$9,854,217)	(\$2,721,672)
Beginning Reserve Balance	\$61,224,022	\$66,237,365	\$66,237,365	\$87,305,389	\$92,727,826	\$92,727,826	\$97,732,071	\$99,831,219	\$101,526,432	\$92,413,262	\$78,372,678	\$68,518,461
Ending Reserve Balance	\$53,219,880	\$84,881,870	\$92,727,826	\$83,108,254	\$88,304,696	\$97,732,071	\$99,831,219	\$101,526,432	\$92,413,262	\$78,372,678	\$68,518,461	\$65,796,789
Ending Reserve Balance Percent*	14.4%	23.0%	25.2%	21.8%	23.2%	25.7%	25.2%	24.5%	21.5%	17.6%	15.0%	13.9%
*As a % of Next Fiscal Year's Expenditures												
ELC Residential (Customer Charge/Fixed Rate only)	\$1.50			\$1.25			\$1.75	\$2.25	\$2.50	\$2.50	\$2.50	\$2.50
ELC Non-Residential	\$0.00			\$0.00			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
GAS Residential (Customer Charge/Fixed Rate only)	\$1.00			\$0.75			\$0.75	\$0.75	\$0.75	\$1.00	\$1.00	\$1.00
GAS Non-Residential (Customer Charge/Fixed Rate only)	\$1.00			\$0.75			\$0.75	\$0.75	\$0.75	\$1.00	\$1.00	\$1.00
WTR All Rate Revenue	5.0%			3.5%			3.5%	3.5%	3.5%	3.5%	3.5%	3.5%
WW All Rate Revenue	5.0%			4.0%			4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
SW Residential	4.0%			3.5%			3.5%	3.5%	3.5%	3.0%	3.0%	3.0%
SW Commercial	0.0%			2.5%			3.4%	2.0%	2.0%	2.0%	2.0%	2.0%
SW Rolloff	4.9%			0.0%			3.0%	2.0%	2.0%	2.0%	2.0%	2.0%