

WASTEWATER RECLAMATION AUTHORITY

this year

next year

Debt Service Summary *SRF Interest includes fees*

Fiscal Year 2016

		Budget 2014		Budget 2015		Budget 2016	
		Principal	Interest	Principal	Interest	Principal	Interest
New SRF Bond Issues							
2010C	Digester	879,000	571,060	908,000	642,493	938,000	612,983
2010C		1,000	60,000	1,000	43,957	1,000	40,350
2011A	P17 s2 s7 +	1,276,000	1,849,968	1,317,000	1,908,498	1,360,000	1,865,695
2012C	P17 s3/4 +	1,000	582,450	383,000	584,967	395,000	572,520
2012D	P17 s5/6 a	149,000	227,468	154,000	222,625	159,000	217,620
2013A	P17 s5/6 b	1,000		100,000	230,970	177,000	227,970
2014A	P17 s8			74,000		75,000	34,520
2015B	P17 s3/4 +			15,000		16,000	7,210
Core Subtotal		2,307,000	3,290,945	2,952,000	3,633,510	3,121,000	3,578,868
2008B		159,000	193,895	164,000	193,895	169,000	188,565
2008D		1,000	0	66,000	40,707	68,000	73,450
2009B		197,000	254,995	203,000	248,593	210,000	241,995
2009C		215,000	279,240	222,000	272,253	230,000	265,037
2010B		159,000	217,620	164,000	212,452	169,000	207,122
2011B		351,000	508,918	363,000	497,510	375,000	485,712
2012B		59,000	90,058	61,000	88,140	63,000	86,157
2012E		1,000	367,770	272,000	368,970	280,000	360,810
2012F		1,000	35,400	32,000	42,825	33,000	41,850
2014C				1,000		236,000	107,980
2015C						66,000	31,442
Expansion Subtotal		1,143,000	1,947,895	1,548,000	1,965,345	1,899,000	2,090,120
2008A		399,000	500,175	411,000	487,208	423,000	473,850
2010A		193,000	264,255	199,000	257,983	205,000	251,518
2011C		211,000	305,338	218,000	298,480	225,000	291,395
2011D		1,000	465,400	306,000	467,969	316,000	458,023
2012G Amend Sponsor			419,758	1,000	660,000	597,000	549,059
2014D				1,000		263,000	119,980
2015A				0		383,000	176,285
SW Subtotal		804,000	1,954,926	1,136,000	2,171,640	2,412,000	2,320,110
Future Core Issues			394,990	4,000	263,375	363,000	172,000
Future Expan Issues		(1,000)	116,250	1,000	167,915		11,250
Future SW Issues		1,000	252,394	2,000	366,835		
Future Subtotal		0	763,634	7,000	798,125	363,000	183,250
(New) SRF Bond Issue Total		4,254,000	7,957,400	5,643,000	8,568,620	7,795,000	8,172,348
2004B/2013B Bond Issue							
Core 2004/13		1,022,795	1,131,630	943,015	950,341	975,070	922,050
Expan 2004/13		564,176	846,104	523,059	673,245	538,140	657,553
SW 2004/13		263,029	396,016	243,926	314,939	251,790	307,622
2004B/2013B Subtotal		1,850,000	2,373,750	1,710,000	1,938,525	1,765,000	1,887,225
2006 Bond Issue							
Core 2006		228,000	430,723	234,000	422,173	244,000	413,398
Expan 2006		272,000	514,908	280,000	504,708	293,000	494,208
SW 2006		370,000	705,395	386,000	691,520	398,000	677,045
2006 Subtotal		870,000	1,651,025	900,000	1,618,400	935,000	1,584,650
Bond Issue Total for Projects		6,974,000	11,982,175	8,253,000	12,125,545	10,495,000	11,644,223
(Old) SRF Bond Issues							
Prior to 2004 srf Ttl		1,344,000	147,925	1,401,000	(3,578)	1,237,000	37,864
(Prior) Bond Issue Total		1,344,000	147,925	1,401,000	(3,578)	1,237,000	37,864
<i>Prin Pd F14</i>		8,318,000					
<i>Budget Debt Service</i>		20,448,101		9,654,000		23,414,088	

WASTEWATER RECLAMATION AUTHORITY
Debt Service for New Money / SRF Borrowings 2011-2014
Fiscal Year 2016

	Debt Servicing								
	Altoona (Expansion)	Ankeny (Expansion)	Bondurant (Expansion)	Clive (Expansion)	Cumming (Expansion)	Des Moines	Greenfield Plaza	Johnston	Norwalk (Expansion)
2011+ / New Core SRF									
Percentage	4.058%	9.349%	0.639%	3.614%	0.016%	51.292%	0.466%	2.391%	1.728%
Principal	103,276	237,932	16,263	91,976	407	1,305,381	11,860	60,851	43,978
Interest	125,698	289,589	19,793	111,945	496	1,588,788	14,435	74,062	53,525
Gross Principal and Interest Estimate	228,974	527,521	36,056	203,921	903	2,894,169	26,294	134,913	97,503
Net Debt Service	228,974	527,521	36,056	203,921	903	2,894,169	26,294	134,913	97,503
2011+ / New Expansion SRF									
Percentage	9.532%	21.962%	1.500%	8.490%	0.038%	0.000%	0.000%	0.000%	4.059%
Principal	100,372	231,260	15,795	89,400	400	0	0	0	42,741
Interest	107,254	247,117	16,878	95,530	428	0	0	0	45,672
Gross Principal and Interest Estimate	207,626	478,377	32,673	184,929	828	0	0	0	88,413
Net Debt Service	207,626	478,377	32,673	184,929	828	0	0	0	88,413
2011+ / New SW Area SRF									
Percentage	5.883%	13.553%	0.926%	5.239%	0.024%	34.195%	0.311%	1.594%	2.505%
Principal	104,953	241,786	16,520	93,464	428	610,039	5,548	28,437	44,689
Interest	93,819	216,135	14,767	83,549	383	545,322	4,960	25,420	39,948
Gross Principal and Interest Estimate	198,771	457,921	31,287	177,012	811	1,155,361	10,508	53,857	84,637
Net Debt Service	198,771	457,921	31,287	177,012	811	1,155,361	10,508	53,857	84,637
Debt Service for SRF's	635,372	1,463,818	100,016	565,863	2,541	4,049,530	36,802	188,770	270,554
Budget Adjustments (none)									
Estimate for 2011 and future issues	635,372	1,463,818	100,016	565,863	2,541	4,049,530	36,802	188,770	270,554
Reserve Interest Earnings									
Core	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0
SW	0	0	0	0	0	0	0	0	0
Net Debt Service or Surcharge	635,372	1,463,818	100,016	565,863	2,541	4,049,530	36,802	188,770	270,554

Pleasant Hill	Polk City	Polk County	USSD (Expansion)	UWHSD	Waukee (Expansion)	West Des Moines (Expansion)	Total \$	Debt Issue 2011-2014
1.335%	0.594%	0.555%	8.010%	1.390%	2.283%	12.280%	100.0%	Core Borrowings
33,976	15,117	14,125	203,855	35,376	58,102	312,526	2,545,000	Percentage
41,352	18,399	17,191	248,113	43,056	70,717	380,377	3,097,535	Principal
<u>75,328</u>	<u>33,517</u>	<u>31,316</u>	<u>451,967</u>	<u>78,431</u>	<u>128,819</u>	<u>692,903</u>	<u>5,642,535</u>	Interest & Servicing
75,328	33,517	31,316	451,967	78,431	128,819	692,903	5,642,535	Gross Principal and Interest
								Net Debt Service
0.000%	1.395%	0.000%	18.817%	0.000%	5.362%	28.845%	100.0%	Expansion Borrowings
0	14,689	0	198,143	0	56,462	303,738	1,053,000	Percentage
0	15,697	0	211,729	0	60,333	324,564	1,125,201	Principal
<u>0</u>	<u>30,386</u>	<u>0</u>	<u>409,872</u>	<u>0</u>	<u>116,795</u>	<u>628,302</u>	<u>2,178,201</u>	Interest & Servicing
0	30,386	0	409,872	0	116,795	628,302	2,178,201	Gross Principal and Interest
								Net Debt Service
0.890%	0.861%	0.370%	11.612%	0.927%	3.309%	17.801%	100.0%	SW Area Borrowings
15,878	15,360	6,601	207,158	16,538	59,033	317,570	1,784,000	Percentage
14,193	13,731	5,901	185,181	14,783	52,770	283,880	1,594,742	Principal
<u>30,071</u>	<u>29,091</u>	<u>12,501</u>	<u>392,340</u>	<u>31,321</u>	<u>111,803</u>	<u>601,450</u>	<u>3,378,742</u>	Interest & Servicing
30,071	29,091	12,501	392,340	31,321	111,803	601,450	3,378,742	Gross Principal and Interest
								Net Debt Service
105,399	92,994	43,817	1,254,179	109,752	357,417	1,922,655	11,199,478	Estimated Debt Service
								Budget Adjustments (none)
105,399	92,994	43,817	1,254,179	109,752	357,417	1,922,655	11,199,478	SRF Debt Service Collection
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0 TII Interest
105,399	92,994	43,817	1,254,179	109,752	357,417	1,922,655	11,199,478	Net Debt Service
								5,382,000 Principal
								5,817,478 Interest on New SRF

WASTEWATER RECLAMATION AUTHORITY

Debt Service for New Money / SRF Borrowings prior to Polk City joining WRA
Fiscal Year 2016

	Debt Servicing								
	Polk City Surcharge	Altoona (Expansion)	Ankeny (Expansion)	Bondurant (Expansion)	Clive (Expansion)	Cumming (Expansion)	Des Moines	Greenfield Plaza	Johnston
2008-2010 / New Core SRF									
Percentage	0.594%	4.058%	9.349%	0.639%	3.614%	0.016%	51.292%	0.466%	2.391%
Principal	5,578	38,105	87,787	6,000	33,935	150	481,632	4,376	22,451
Interest	3,881	26,512	61,080	4,175	23,611	105	335,108	3,045	15,621
Gross Principal and Interest Estimate	9,458	64,617	148,867	10,175	57,547	255	816,739	7,420	38,073
Net Debt Service	9,458	64,617	148,867	10,175	57,547	255	816,739	7,420	38,073
2008-2010 / New Expansion SRF									
Percentage	1.395%	9.532%	21.962%	1.500%	8.490%	0.038%	0.000%	0.000%	0.000%
Principal	11,802	80,641	185,799	12,690	71,825	321	0	0	0
Interest	13,618	93,048	214,386	14,643	82,877	371	0	0	0
Gross Principal and Interest Estimate	25,419	173,689	400,185	27,333	154,702	692	0	0	0
Net Debt Service	25,419	173,689	400,185	27,333	154,702	692	0	0	0
2008-2010 / New SW Area SRF									
Percentage	0.861%	5.883%	13.553%	0.926%	5.239%	0.024%	34.195%	0.311%	1.594%
Principal	5,407	36,945	85,113	5,815	32,901	151	214,745	1,953	10,010
Interest	6,245	42,673	98,309	6,717	38,002	174	248,040	2,256	11,562
Gross Principal and Interest Estimate	11,652	79,619	183,422	12,532	70,903	325	462,784	4,209	21,573
Net Debt Service	11,652	79,619	183,422	12,532	70,903	325	462,784	4,209	21,573
Debt Service for SRF's	46,530	317,925	732,474	50,040	283,152	1,272	1,279,524	11,629	59,645
Budget Adjustments (none)									
Net Debt Service or Surcharge	46,530	317,925	732,474	50,040	283,152	1,272	1,279,524	11,629	59,645

Included on this allocations are: 2008A B D 2009 B C 2010 A B C

Norwalk (Expansion)	Pleasant Hill	Polk County	USSD (Expansion)	UWHSD	Waukee (Expansion)	West Des Moines (Expansion)	Total \$	Debt Issue 2008-2010
1.728%	1.335%	0.555%	8.010%	1.390%	2.283%	12.280%	100.0%	Core Borrowings
16,226	12,536	5,211	75,214	13,052	21,437	115,309	939,000	Percentage
11,290	8,722	3,626	52,332	9,081	14,916	80,229	653,333	Principal
27,516	21,258	8,837	127,546	22,133	36,353	195,538	1,592,333	Interest & Servicing
27,516	21,258	8,837	127,546	22,133	36,353	195,538	1,592,333	Gross Principal and Interest
								Net Debt Service
4.059%	0.000%	0.000%	18.817%	0.000%	5.362%	28.845%	100.0%	Expansion Borrowings
34,339	0	0	159,192	0	45,363	244,029	846,000	Percentage
39,623	0	0	183,686	0	52,342	281,576	976,169	Principal
73,962	0	0	342,878	0	97,705	525,605	1,822,169	Interest & Servicing
73,962	0	0	342,878	0	97,705	525,605	1,822,169	Gross Principal and Interest
								Net Debt Service
2.505%	0.890%	0.370%	11.612%	0.927%	3.309%	17.801%	100.0%	SW Area Borrowings
15,731	5,589	2,324	72,923	5,822	20,781	111,790	628,000	Percentage
18,170	6,456	2,684	84,230	6,724	24,002	129,123	725,368	Principal
33,902	12,045	5,007	157,153	12,546	44,783	240,913	1,353,368	Interest & Servicing
33,902	12,045	5,007	157,153	12,546	44,783	240,913	1,353,368	Gross Principal and Interest
								Net Debt Service
135,379	33,303	13,845	627,577	34,679	178,841	962,056	4,767,870	Estimated Debt Service
								Budget Adjustments (none)
135,379	33,303	13,845	627,577	34,679	178,841	962,056	4,767,870	Net Debt Service
								2,413,000 Principal
								2,354,870 Interest on New SRF

WASTEWATER RECLAMATION AUTHORITY
Debt Service and Surcharges for New Money / 2006 Issue
Fiscal Year 2016

	Debt Servicing								
	P.City Surcharge	Altoona (Expansion)	Ankeny (Expansion)	Bondurant (Expansion)	Clive (Expansion)	Cumming (Expansion)	Des Moines	Greenfield Plaza	Johnston
2006 / New Core Money									
Percentage	0.594%	4.058%	9.349%	0.639%	3.614%	0.016%	51.292%	0.466%	2.391%
Principal	1,449	9,902	22,812	1,559	8,818	39	125,152	1,137	5,834
Interest	2,456	16,776	38,649	2,642	14,940	66	212,040	1,926	9,884
Gross Principal and Interest	3,905	26,677	61,460	4,201	23,758	105	337,193	3,063	15,718
Reserve Interest Income	(12)	(84)	(194)	(13)	(75)	(0)	(1,062)	(10)	(49)
Net Debt Service	3,893	26,593	61,267	4,188	23,684	105	336,131	3,054	15,669
2006 / New Expansion Money									
Percentage	1.395%	9.532%	21.962%	1.500%	8.490%	0.038%	0.000%	0.000%	0.000%
Principal	4,087	27,929	64,349	4,395	24,876	111	0	0	0
Interest	6,894	47,108	108,538	7,413	41,958	188	0	0	0
Gross Principal and Interest	10,982	75,037	172,886	11,808	66,834	299	0	0	0
Reserve Interest Income	(35)	(236)	(544)	(37)	(210)	(1)	0	0	0
Net Debt Service	10,947	74,801	172,343	11,771	66,624	298	0	0	0
2006 / New SW Area Money									
Percentage	0.861%	5.883%	13.553%	0.926%	5.239%	0.024%	34.195%	0.311%	1.594%
Principal	3,427	23,414	53,941	3,685	20,851	96	136,096	1,238	6,344
Interest	5,829	39,831	91,760	6,269	35,470	162	231,516	2,106	10,792
Gross Principal and Interest	9,256	63,245	145,701	9,955	56,322	258	367,612	3,343	17,136
Reserve Interest Income	(29)	(199)	(459)	(31)	(178)	(1)	(1,159)	(11)	(54)
Net Debt Service	9,227	63,045	145,241	9,924	56,144	257	366,452	3,333	17,082
Subtotal Net Debt Serv or Surchg	24,067	164,439	378,851	25,882	146,451	660	702,583	6,387	32,751
DS for 2006 issue (gross)	24,143	164,959	380,047	25,964	146,914	662	704,804	6,407	32,855
Reserve Interest Earnings									
Core	(12)	(84)	(194)	(13)	(75)	(0)	(1,062)	(10)	(49)
Expansion	(35)	(236)	(544)	(37)	(210)	(1)	0	0	0
SW	(29)	(199)	(459)	(31)	(178)	(1)	(1,159)	(11)	(54)
Net Debt Service or Surcharge	24,067	164,439	378,851	25,882	146,451	660	702,583	6,387	32,751

Norwalk (Expansion)	Pleasant Hill	Polk County	USSD (Expansion)	UWHSD	Waukee (Expansion)	West Des Moines (Expansion)	Total \$	Debt Issue 2006
1.728%	1.335%	0.555%	8.010%	1.390%	2.283%	12.280%	100.0%	Core Borrowings
4,216	3,257	1,354	19,544	3,392	5,571	29,963	244,000	Percentage
7,144	5,519	2,294	33,113	5,746	9,438	50,765	413,398	Principal
11,360	8,776	3,649	52,658	9,138	15,008	80,728	657,398	Gross Principal and Interest
(36)	(28)	(11)	(166)	(29)	(47)	(254)	(2,070)	Reserve Interest Income
11,324	8,749	3,637	52,492	9,109	14,961	80,474	655,328	Net Debt Service
4.059%	0.000%	0.000%	18.817%	0.000%	5.362%	28.845%	100.0%	Expansion Borrowings
11,893	0	0	55,134	0	15,711	84,516	293,000	Percentage
20,060	0	0	92,995	0	26,499	142,554	494,207	Principal
31,953	0	0	148,129	0	42,210	227,070	787,207	Gross Principal and Interest
(100)	0	0	(466)	0	(133)	(714)	(2,475)	Reserve Interest Income
31,852	0	0	147,663	0	42,077	226,356	784,732	Net Debt Service
2.505%	0.890%	0.370%	11.612%	0.927%	3.309%	17.801%	100.0%	SW Area Borrowings
9,970	3,542	1,473	46,216	3,689	13,170	70,848	398,000	Percentage
16,960	6,026	2,505	78,618	6,276	22,403	120,521	677,045	Principal
26,930	9,568	3,978	124,834	9,966	35,573	191,369	1,075,045	Gross Principal and Interest
(85)	(30)	(13)	(394)	(31)	(112)	(603)	(3,390)	Reserve Interest Income
26,845	9,538	3,965	124,441	9,934	35,461	190,765	1,071,655	Net Debt Service
70,021	18,286	7,602	324,595	19,043	92,500	497,596	2,511,715	Subtotal Net Debt Service
70,242	18,344	7,626	325,621	19,103	92,792	499,167	2,519,650	2006 Debt Service Allocation
(36)	(28)	(11)	(166)	(29)	(47)	(254)	(2,070)	1000 2013 budget
(100)	0	0	(466)	0	(133)	(714)	(2,475)	1000 2013 actual
(85)	(30)	(13)	(394)	(31)	(112)	(603)	(3,390)	21000 2015 budget
							7,935	23000
70,021	18,286	7,602	324,595	19,043	92,500	497,596	2,511,715	Net Debt Service
							935,000	Principal
							1,584,650	Interest on 2006A

WASTEWATER RECLAMATION AUTHORITY
Debt Service for 2013B / Refunding of 2004B
Fiscal Year 2016

	Debt Servicing								
	Altoona (Expansion)	Ankeny (Expansion)	Bondurant (Expansion)	Clive (Expansion)	Cumming (Expansion)	Des Moines	Greenfield Plaza	Johnston	Norwalk (Expansion)
2004-13 / Core Refunding									
Percentage	4.058%	9.349%	0.639%	3.614%	0.016%	51.292%	0.466%	2.391%	1.728%
Principal	39,568	91,159	6,231	35,239	156	500,133	4,544	23,314	16,849
Interest	37,417	86,202	5,892	33,323	148	472,938	4,297	22,046	15,933
Gross Principal and Interest Estimate	76,985	177,362	12,123	68,562	304	973,071	8,841	45,360	32,782
Reserve Interest Income	(202)	(467)	(32)	(180)	(1)	(2,559)	(23)	(119)	(86)
Net Debt Service	76,783	176,895	12,091	68,382	303	970,511	8,817	45,241	32,696
2004-13 / Expansion Refunding									
Percentage	9.532%	21.962%	1.500%	8.490%	0.038%	0.000%	0.000%	0.000%	4.059%
Principal	51,296	118,186	8,072	45,688	204	0	0	0	21,843
Interest	62,678	144,412	9,863	55,826	250	0	0	0	26,690
Gross Principal and Interest Estimate	113,973	262,598	17,935	101,514	454	0	0	0	48,533
Reserve Interest Income	(335)	(771)	(53)	(298)	(1)	0	0	0	(142)
Net Debt Service	113,639	261,827	17,883	101,216	453	0	0	0	48,391
2004-13 / SW Area Refunding									
Percentage	5.883%	13.553%	0.926%	5.239%	0.024%	34.195%	0.311%	1.594%	2.505%
Principal	14,813	34,125	2,332	13,191	60	86,100	783	4,014	6,307
Interest	18,097	41,692	2,849	16,116	74	105,191	957	4,903	7,706
Gross Principal and Interest Estimate	32,910	75,817	5,180	29,308	134	191,291	1,740	8,917	14,013
Reserve Interest Income	(96)	(222)	(15)	(86)	(0)	(561)	(5)	(26)	(41)
Net Debt Service	32,814	75,595	5,165	29,222	134	190,730	1,735	8,891	13,972
Subtotal of Net Debt Service	223,235	514,317	35,138	198,820	890	1,161,241	10,552	54,132	95,059
DS for 2013B issue (gross)	223,869	515,777	35,238	199,384	892	1,164,362	10,580	54,277	95,329
Reserve Interest Earnings									
Core	(202)	(467)	(32)	(180)	(1)	(2,559)	(23)	(119)	(86)
Expansion	(335)	(771)	(53)	(298)	(1)	0	0	0	(142)
SW	(96)	(222)	(15)	(86)	(0)	(561)	(5)	(26)	(41)
Net Debt Service Collection	223,235	514,317	35,138	198,820	890	1,161,241	10,552	54,132	95,059

Pleasant Hill	Polk City	Polk County	USSD (Expansion)	UWHSD	Waukee (Expansion)	West Des Moines (Expansion)	Total \$	Debt Issue 2013B
1.335%	0.594%	0.555%	8.010%	1.390%	2.283%	12.280%	100.0%	Core Borrowings
13,017	5,792	5,412	78,103	13,553	22,261	119,739	975,070	Percentage
12,309	5,477	5,117	73,856	12,816	21,050	113,228	922,050	Principal
25,327	11,269	10,529	151,959	26,370	43,311	232,966	1,897,120	Interest & Servicing
(67)	(30)	(28)	(400)	(69)	(114)	(613)	(4,990)	Gross Principal and Interest
25,260	11,239	10,501	151,560	26,301	43,197	232,354	1,892,130	Reserve Interest Income
								Net Debt Service
0.000%	1.395%	0.000%	18.817%	0.000%	5.362%	28.845%	100.0%	Expansion Borrowings
0	7,507	0	101,262	0	28,855	155,226	538,140	Percentage
0	9,173	0	123,732	0	35,258	189,671	657,553	Principal
0	16,680	0	224,994	0	64,113	344,898	1,195,693	Interest & Servicing
0	(49)	0	(660)	0	(188)	(1,012)	(3,510)	Gross Principal and Interest
0	16,631	0	224,333	0	63,925	343,885	1,192,183	Reserve Interest Income
								Net Debt Service
0.890%	0.861%	0.370%	11.612%	0.927%	3.309%	17.801%	100.0%	SW Area Borrowings
2,241	2,168	932	29,238	2,334	8,332	44,821	251,790	Percentage
2,738	2,649	1,138	35,721	2,852	10,179	54,760	307,622	Principal
4,979	4,817	2,070	64,959	5,186	18,511	99,581	559,412	Interest & Servicing
(15)	(14)	(6)	(190)	(15)	(54)	(292)	(1,640)	Gross Principal and Interest
4,964	4,802	2,064	64,768	5,171	18,457	99,289	557,772	Reserve Interest Income
								Net Debt Service
30,224	32,673	12,565	440,661	31,471	125,579	675,528	3,642,085	Subtotal Net Debt Service
30,305	32,765	12,599	441,912	31,556	125,935	677,445	3,652,225	2013B Debt Service Allocation
(67)	(30)	(28)	(400)	(69)	(114)	(613)	(4,990)	
0	(49)	0	(660)	0	(188)	(1,012)	(3,510)	
(15)	(14)	(6)	(190)	(15)	(54)	(292)	(1,640)	
30,224	32,673	12,565	440,661	31,471	125,579	675,528	3,642,085	Net Debt Service
								10,140
								34000 2015 budget
								34000
								1,765,000 Principal
								1,887,225 Interest on 2013B

Wastewater Reclamation Authority
Budget Allocation Implementing the Two-Tier System
Fiscal Year 2016

[Commtty Debt Service](#)

To review Debt Service

Principal and Interest on Debt:	Altoona	Ankeny	Bondurant	Clive	Cumming	Des Moines	Greenfield Plaza	Johnston	Norwalk	Pleasant Hill	Polk City	Polk County	USSD	UWHSD	Waukee	West Des Moines	FY 2016 Budget	
2004 B Issue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2004 B
2013 B Refunding	223,869	515,777	35,238	199,384	892	1,164,362	10,580	54,277	95,329	30,305	32,765	12,599	441,912	31,556	125,935	677,445	3,652,225	2013 B
2011+ SRFs (loans thru SRF program)	635,372	1,463,818	100,016	565,863	2,541	4,049,530	36,802	188,770	270,554	105,399	92,994	43,817	1,254,179	109,752	357,417	1,922,655	11,199,478	2011, 2012 & future SRF loa
2006 Issue	164,959	380,047	25,964	146,914	662	704,804	6,407	32,855	70,242	18,344	24,143	7,626	325,621	19,103	92,792	499,167	2,519,650	2006 a
2008-2010 SRFs pre Polk City	317,925	732,474	50,040	283,152	1,272	1,279,524	11,629	59,645	135,379	33,303	46,530	13,845	627,577	34,679	178,841	962,056	4,767,870	2008, 2009, 2010 SRF loar
SRFs (1995/1996)				29,449		906,173	6,757	10,071	9,179	27,410		69,353	79,679	33,529		103,264	1,274,864	SRFs (prior)
Return of Reserve for SRF 6a / 6b				(20,040)		(616,633)	(4,598)	(6,853)	(6,246)	(18,652)		(47,193)	(54,220)	(22,816)		(70,269)	(867,520)	return of reserve interest o
	1,342,124	3,092,116	211,258	1,204,722	5,368	7,487,760	67,577	338,766	574,437	196,108	196,432	100,047	2,674,746	205,803	754,984	4,094,318	22,546,567	
																	\$ 23,414,087	without return of reserve

WASTEWATER RECLAMATION AUTHORITY

Debt Service for pre 7/1/04 Commitments

Fiscal Year 2016

SRF [2004 A =0]

Debt Issue	Warren County											Total	Debt Issue
	Clive	Des Moines	Johnston	Pleasant Hill	Polk County	USSD	UWHSD	Greenfield	Norwalk	West Des Moines			
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
SRF 06 1995													SRF 06 1995
Percentage	2.31%	71.08%	0.79%	2.15%	5.44%	6.25%	2.63%	0.53%	0.72%	8.10%	100.00%		Percentage
Principal	19,150	589,253	6,549	17,824	45,098	51,813	21,803	4,394	5,969	67,149	829,000		Principal
Interest	345	10,607	118	321	812	933	392	79	107	1,209	14,922		Interest 1.75%
Fees	0	0	0	0	0	0	0	0	0	0	0		Fees
Gross Principal and Interest	19,495	599,860	6,667	18,144	45,909	52,745	22,195	4,473	6,076	68,358	843,922		Gross Principal and Interest
Return of Reserve on 6/1/16	(20,040)	(616,633)	(6,853)	(18,652)	(47,193)	(54,220)	(22,816)	(4,598)	(6,246)	(70,269)	(867,520)		Return of Reserve on 6/1/16
Subtotal	(545)	(16,773)	(186)	(507)	(1,284)	(1,475)	(621)	(125)	(170)	(1,911)	(23,598)	(0)	Subtotal
Reserve Interest Income	(64)	(1,960)	(22)	(59)	(150)	(172)	(73)	(15)	(20)	(223)	(2,757)		Reserve Interest Income
Net Debt Service	(609)	(18,733)	(208)	(567)	(1,434)	(1,647)	(693)	(140)	(190)	(2,135)	(26,355)	(0)	Net Debt Service
SRF 07 1996													SRF 07 1996
Percentage	2.31%	71.08%	0.79%	2.15%	5.44%	6.25%	2.63%	0.53%	0.72%	8.10%	100.00%		Percentage
Principal	9,425	290,006	3,223	8,772	22,195	25,500	10,730	2,162	2,938	33,048	408,000		Principal
Interest	530	16,307	181	493	1,248	1,434	603	122	165	1,858	22,942		Interest 1.75%
Gross Principal and Interest	9,955	306,314	3,404	9,265	23,443	26,934	11,334	2,284	3,103	34,906	430,942		Gross Principal and Interest
Reserve Interest Income	(49)	(1,516)	(17)	(46)	(116)	(133)	(56)	(11)	(15)	(173)	(2,133)		Reserve Interest Income
Net Debt Service	9,905	304,797	3,388	9,219	23,327	26,801	11,278	2,273	3,087	34,734	428,809		Net Debt Service
Net Debt Service to Communities													
for Existing Debt	9,297	286,064	3,179	8,653	21,893	25,153	10,585	2,133	2,898	32,599	402,454		
													37,864
Subtotal SRF	29,449	906,173	10,071	27,410	69,353	79,679	33,529	6,757	9,179	103,264	1,274,864		Subtotal Debt Service SRF