

**HWRF and HSR funding 2017-2020**

	2017	2018	2019	2020
<b>Budgeted Amount</b>	<b>5,870,000</b>	<b>5,870,000</b>	<b>6,870,000</b>	6,870,000
<b>HWRF</b>				
Minimum Annual Special Payments	1,094,400	1,202,900	1,202,900	108,500
Estimate for current year's Pension Increases		130,200	263,000	
Total HWRF Special Payments (a)	1,094,400	1,333,100	1,465,900	108,500
<b>HSR</b>				
Minimum Annual Special Payments	4,774,800	6,339,600	6,339,600	3,613,200
Estimate for current year's Pension Increases		80,100	160,900	
Total HSR Special Payments (b)	4,774,800	6,419,700	6,500,500	3,613,200
				-
<b>Total HWF &amp; HSR Special Payments</b>	5,869,200	7,752,800	7,966,400	3,721,700
Less Budgeted Amounts	5,870,000	5,870,000	6,870,000	6,870,000
Impact to Current Budget prior to Reserve Utilization	(800)	1,882,800	1,096,400	(3,148,300)
<b>Reserve Utilization</b>				
Beginning Balance	2,976,548	2,977,348	1,094,548	-
Funding shortfall of HSR/HWRF Special Payments	800	(1,882,800)	(1,096,400)	3,148,300
PBGF fee for HSR plan (2013-2015) (c)				
Interest Earned (d)				
Estimated Reserve Ending Balance	2,977,348	1,094,548	-	3,148,300
<b>Net Levy Impact</b>	-	-	1,852	-

**Note:**

- a) HWRF annual special payments are based on the valuation at December 31, 2016 and do not include a provision for future pension indexation, consequently each year 100% of the cost of the current years' pension increase must be funded.
- b) HSR annual special payments are based on the valuation at January 1, 2017 and includes 66-2/3% of the cost of future pension indexation, consequently each year 33-1/3% of the cost of the current years' pension increase must be funded.
- c) The HSR plan is exempt from PBGF fees effective Jan 1 2016, rather than retroactively to Jan 1 2009. The City is continuing to pursue retroactivity to 2009. If not successful than there are outstanding payments for the years 2013-2015 of approximately \$450,000 that will need to be funded from current budget or reserves.

(d) An estimate for interest earned is not included