## 15861

## ATTACHMENT @

## APPENDIX B TO EMERGENCY MEDICAL SERVICES LEVY FINANCIAL PLAN Inflation Assumptions and ALS/BLS Costs

Per Unit Costs	2007 Estimated	2008 Projected	Inflator				
Wages	937,565	981,630	CPI + 1%				
Overtime	133,471	139,744	CPI + 1%				
Benefits	265,299	290,505	Weighted Aver	rage: Employ	yee Benefits,	PERS 2, and	LEOFF
Medical Supplies and Equipment	48,415	54,466	Pharmacy/Dru	g Inflation			
Office Supplies and Equipment	9,698	10,057	CPI				
Uniforms, Fire & Safety Supplies	9,905	10,271	CPI				
Dispatch	38,268	39,684	CPI				
Communications Costs	16,296	16,899	CPI				
Vehicle Maintenance Costs	39,016	42,059	Vehicle Costs			•	
Facility Costs	17,600	18,252	CPI				
Training Costs	6,526	6,767	CPI				
Misc Costs	2,864	2,970	CPI			1	
Capital	75,228	81,095	Vehicle Costs				
Overhead	83,356	87,273	CPI + 1%				
Source: US Department of Labor. Bureau of	of Labor Statisti	·	): CUURA423S		0040	0044	0/
·	of Labor Statisti 2006	cs, Series ID <b>2007</b>	: CUURA423S. <b>2008</b>	2009	2010	2011	
·	of Labor Statisti	cs, Series ID	): CUURA423S		<b>2010</b> 2.64%	<b>2011</b> 2.70%	<b>20</b> 2.70
2006 Actual / 2007-2012 Assumption Inflator Detail: Employee Benefits Average increase in employee benefit cost	of Labor Statisti  2006 3.69% s for ALS providing Cour	2007 3.70% ders hty, Seattle, E	2008 2008 3.45% Bellevue, Redm	2009 3.00% ond, Shoreli	2.64% ne, Vashon)	2.70%	
2006 Actual / 2007-2012 Assumption Inflator Detail: Employee Benefits Average increase in employee benefit cost Source: Adopted budgets for ALS jurisdict	2006 3.69% s for ALS providons (King Cour	2007 3.70%  ders hty, Seattle, I	2008 2008 3.45% Bellevue, Redm	2009 3.00% ond, Shoreli 2011	2.64% ne, Vashon) <b>2012</b>	2.70%	2.70
2006 Actual / 2007-2012 Assumption  nflator Detail: Employee Benefits  Average increase in employee benefit cost Source: Adopted budgets for ALS jurisdict	of Labor Statisti  2006 3.69% s for ALS providing Cour	2007 3.70% ders hty, Seattle, E	2008 2008 3.45% Bellevue, Redm	2009 3.00% ond, Shoreli	2.64% ne, Vashon)	2.70%	2.70
2006 Actual / 2007-2012 Assumption  Inflator Detail: Employee Benefits Average increase in employee benefit cost Source: Adopted budgets for ALS jurisdicti  2008-2013 Assumption  Inflator Detail: PERS 2 Blended Calendar Year Employer Contribu	2006 3.69% s for ALS providions (King Cour 2008 11.00%	2007 3.70%  ders hty, Seattle, I	2008 2008 3.45% Bellevue, Redm	2009 3.00% ond, Shoreli 2011	2.64% ne, Vashon) <b>2012</b>	2.70%	2.70
Source: US Department of Labor. Bureau of 2006 Actual / 2007-2012 Assumption Inflator Detail: Employee Benefits Average increase in employee benefit cost Source: Adopted budgets for ALS jurisdictive 2008-2013 Assumption Inflator Detail: PERS 2 Blended Calendar Year Employer Contribu Source: Washington State Actuary	2006 3.69% s for ALS providions (King Cour 2008 11.00%	2007 3.70%  ders hty, Seattle, I	2008 2008 3.45% Bellevue, Redm 2010 11.00%	2009 3.00% ond, Shoreli 2011	2.64% ne, Vashon) <b>2012</b>	2.70%	2.70

Inflator Detail: LEOFF 2

Blended Calendar Year Employer Contribution Rate

Source: Washington State Actuary

	2008	2009	2010	2011	2012	2013	
2008-2013 Assumption	5.46%	5.39%	5.39%	5.39%	5.39%	5.39%	
Inflator Detail: FICA Base Proportion of salaries subject to FICA Source: Historical average and tax law char	nges						
	2008	2009	2010	2011	2012	2013	
2008-2013 Assumption	96.50%	96.50%	96.50%	96.50%	96.50%	96.50%	
Inflator Detail: Vehicle Costs Linked to preceding annual change in overa Source: US Department of Labor. Bureau of	-		-				
	2006	2007	2008	2009	2010	2011	2012
2006 Actual / 2007-2012 Assumption	7.80%	6.90%	5.80%	5.80%	5.80%	5.80%	5.80%
Inflator Detail: Pharmacy/Drug Inflation Linked to preceding annual change in Production Source: US Department of Labor. Bureau of	cer Price Index						
	2006	2007	2008	2009	2010	2011	2012
2006 Actual / 2007-2012 Assumption	12.50%	11.80%	11.80%	11.80%	11.80%	11.80%	11.80%
New Unit Allocation Schedule	2008	2009	2010	2011	2012	2013	
Marginal New Units	0.50	-	0.50	-	0.50	0.50	
Cumulative increase	0.50	0.50	1.00	1.00	1.50	2.00	
New Unit Startup Costs	16,627	-	19,936		23,947	26,103	
Non-Unit Allocated Costs	2008	2009	2010	2011	2012	2013	
Vehicle Transition	918,735		-	-	-	-	
Deferred Operating	152,039	152,039	152,039	152,039	152,039	152,039	
Outlying Area Service	243,167	431,491	449,356	467,189	486,285	506,554	
SIR/WRA reimbursables	12,000	12,000	12,000	12,000	12,000	12,000	
Port of Seattle reimbursables							
Totai	40,000 1,365,942	40,000 <sub>.</sub> 635,531	40,000 653,396	40,000 671,228	40,000 690,325	40,000 710,593	

## Basic Life Support Program

Linked to preceding annual change in CPI-U for Seattle-Tacoma-Everett Source: US Department of Labor. Bureau of Labor Statistics, Series ID: CUURA423SA0

	2006	2007	2008	2009	2010	2011	2012
2006 Actual / 2007-2012 Assumption	3.69%	3.70%	3.45%	3.00%	2.64%	2.70%	2.70%
Baseline Expenditures		9,674,868					
Policy Additions			45.05%				