Project Name:	Template 3: Water-Wise Adaptive, Small Rectangular Lot

Proposed Landscape Plan Template 3

Landscape Type	Area	Unit	Water Use (Gal/sf/yr)	Total (Gal/yr)	Irrigated Area
Buffalo Blue Grama	0.000	Acres	12	0	0%
Planting Beds - High	0.000	Acres	14	0	0%
Planting Beds - Moderate	0.000	Acres	12	0	0%
Planting Beds - Low	0.023	Acres	8	7,872	100%
Irrigated Native Grass	0.000	Acres	0	0	0%
Total	**0.023**	**Acres**		**7,872**	
Total GAL/SF/YR					**8.0**

Typical Landscape

Landscape Type	Area	Unit	Water Use (Gal/sf/yr)	Total (Gal/yr)	Irrigated Area
Manicured Turf	0.018	Acres	19	14,957	80%
Planting Beds - High	0.000	Acres	14	0	0%
Planting Beds - Moderate	0.005	Acres	12	2,362	20%
Planting Beds - Low	0.000	Acres	8	0	0%
Irrigated Native Grass	0.000	Acres	0	0	0%
Total	**0.023**	**Acres**		**17,318**	
Total GAL/SF/YR					**17.6**

Water Use Delta / Savings **9,446**

Proposed Water Cost	Unit/ 1,000Gal		Total Gal/Month	Total Cost/Month
Superior Annual Usage / gallons				
0 - 7,000	$3.51			
7,001-20,000	$3.84			
20,001 - 30,000	$5.43			
30,001 - 40,000	$7.14			
40,001+	$10.48			
January			0	**$ -**
February			0	**$ -**
March			0	**$ -**
April			429	**$ 1.51**
May			1149	**$ 4.03**
June			1467	**$ 5.15**
July			1764	**$ 6.19**
August			1605	**$ 5.63**
September			1103	**$ 3.87**
October			355	**$ 1.24**
November			0	**$ -**
December			0	**$ -**
Total				**$ 27.63**
Louisville Annual Usage / gallons				
0 - 5,000	$19.37	Flat Rate		
5,001-20,000	$5.58			
20,001 - 30,000	$13.89			
30,001 - 40,000	$15.00			
40,001 - 50,000	$16.03			
50,001+	$17.11			
January			0	**$ -**
February			0	**$ -**
March			0	**$ -**
April			429	**$ 19.37**
May			1149	**$ 19.37**
June			1467	**$ 19.37**
July			1764	**$ 19.37**
August			1605	**$ 19.37**
September			1103	**$ 19.37**
October			355	**$ 19.37**
November			0	**$ -**
December			0	**$ -**
				$ 135.59

Existing Water Cost	Unit/ 1,000Gal		Total/ Gal/Month	Total Cost/Month
Superior Annual Usage / gallons				
0 - 7,000 Costs	$3.51			
7,001-20,000	$3.84			
20,001 - 30,000	$5.43			
30,001 - 40,000	$7.14			
40,001+	$10.48			
January			0	**$ -**
February			0	**$ -**
March			0	**$ -**
April			944	**$ 3.31**
May			2528	**$ 8.87**
June			3228	**$ 11.33**
July			3881	**$ 13.62**
August			3531	**$ 12.39**
September			2427	**$ 8.52**
October			780	**$ 2.74**
November			0	**$ -**
December			0	**$ -**
Total				**$ 60.79**
Louisville Annual Usage / gallons				
0 - 5,000	$19.37	Flat Rate		
5,001-20,000	$5.58			
20,001 - 30,000	$13.89			
30,001 - 40,000	$15.00			
40,001 - 50,000	$16.03			
50,001+	$17.11			
January			0	$ -
February			0	$ -
March			0	$ -
April			944	**$ 19.37**
May			2528	**$ 19.37**
June			3228	**$ 19.37**
July			3881	**$ 19.37**
August			3531	**$ 19.37**
September			2427	**$ 19.37**
October			780	**$ 19.37**
November			0	$ -
December			0	$ -
				$ 135.59