## Table 1: GHESI C&DM Program Summary

Prgm Ref	ID	Program Name	Sector	Original Program GHESI	Budget WEDCO	Total	Revised Total Budget	Expenditures to Aug 2007	Committed / In Progress	Estimated Final Expenditures	Variance [\$]	Reallocation Notes
4.10	G1	Education and Promotion		\$150,000	\$5,000	\$155,000	\$170,000	\$141,488	\$25,000	\$166,488		Reallocated \$15,000 from Univ
	G1.1	College Royale	Residential									
	G1.2	C&DM Membership Workshops	Residential									
	G1.3	Enerconnect Coupons	Residential									
	G1.4	Energy Wheels	Residential									
	G1.5	Guelph Partnership for Innovation	Residential									
	G1.6	Guelph Environmental Leadership	Residential									
	G1.7	Rotary Club	Residential									
	G1.8	Seasonal LED	Residential									
	G1.9 G1.10	Switch to cold VIP Training	Residential C&I									
	G1.10 G1.11	GEL Calendar	Residential									\$3,000
	G1.11 G1.12	Education Kiosk	All									\$5,000 estimated
	G1.12 G1.13	Blackout Day Challenge	Residential									\$2,000 estimated
	G1.13 G1.14	Energy 101 Training	Residential									\$15,000 estimated
4.20	G2	Low Income	residentia	\$150,000	\$10,000	\$160,000	\$25,000	\$24,572	\$0	\$24,572	\$135,428	Reallocated \$135,000 to Low
4.20	G2.1	Seasonal Baskets	Low Income	\$100,000	\$10,000	\$100,000	\$20,000	¥1,011	ΨŬ	¥2-1,01 2	\$100,120	Willow Place Energy Efficient
	G2.2	Washer Dryer Replacement	Low Income									
	G2.3	Willow Place Upgrades	Low Income									
4.30	G3	City Leadership: LED Lighting		\$100,000	\$2,000	\$102,000	\$43,655	\$43,655	\$0	\$43,655	\$58,345	Reallocated \$58,344.73 balan
	G3.1	LED Traffic Signals	Institutional			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	• • • • • • •	• - )		, ,,		
4.60	G4	Metering Pilot		\$75,000	\$0	\$75,000	\$75,000	\$74,447	\$2,500	\$76,947		
	G4.1	Metering Pilot	Residential									
4.80	G5	Tech and Research		\$75,000	\$0	\$75,000	\$44,403	\$44,403	\$0	\$44,403		Reallocated \$30,597 balance
	G5.1	Solar Hot Water	Commercial									
	G5.2	Geothermal	Commercial									
4.11	G6	Air Conditioning		\$10,000	\$0	\$10,000	\$7,446	\$7,446	\$0	\$7,446		Reallocated \$2,554 to G7.1 Di
	G6.1	Air Conditioning Replacement	Residential									
4.10 4.30	G7	Distributed Energy		\$130,000	\$0	\$130,000	\$232,554	\$232,554	\$0	\$232,554		Reallocated \$98,500 from G13
	G7.1	GHESI Stand-by Generator (realloca										
	G8	City Leadership: Building Retrofit		\$50,000	\$0	\$50,000	\$115	\$115	\$0	\$115		Reallocated \$25,000 to G8 Co
	G8.1	Redefined as "City: Water Treatment	t"	<b>•</b> • • • • • • •		A / B A A A A	<b>4111</b>	4744	<b>A</b> .			
4.70	G9	Load Control		\$150,000	\$0	\$150,000	\$509	\$509	\$0	\$509		Redefined \$125,300 as G17 S
4.30	G9.1	Residential Load Control / In-home E		¢05 000	<b>*</b> 0	<b>*</b> 05 000	¢400.000	<b>*F0</b> 000	<b>*F0</b> 000	¢400.000		
	G10	City Leadership: Water Treatment		\$25,000	\$0	\$25,000	\$100,000	\$50,000	\$50,000	\$100,000		Reallocated \$24,885 from G8
4 40	G10.1	WasteWater Treatment Upgrades	Institutional	¢400.000	¢0.000	¢400.000	¢400.000	¢50.000	¢50 455	¢440.007		
4.40	<b>G11</b> G11.1	System Optimization	LDC	\$100,000	\$8,000	\$108,000	\$108,000	\$58,232	\$52,455	\$110,687		
4.50 4.50	G11.1 G12	Capacitor Bank Study & Placement Power Factor Correction	LDC	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$0		Redefined \$50,000 as G12 Un
	G12.1	Industrial & Commercial PF Improve	ments C&I	\$50,000	φU	\$50,000	ቅሀ	φU	φU	<b>Ф</b> О		Redefined \$50,000 as G12 On
	G12.1	University of Guelph	mente Car	\$0	\$0	\$0	\$20,625	\$0	\$20,625	\$20,625		Redefined as \$50,000 from G
4.50	G12.1	Energy Efficiency Building Upgrades	s Institutional	ΨΟ	ΨU	ΨΟ	Ψ20,025	ΨΟ	Ψ20,023	Ψ20,025		Redefined as \$50,000 from G
4.90	G12.1	ENERGY Smart / Builder Partnersl		\$100,000	\$0	\$100,000	\$1,500	\$1,500	\$0	\$1,500	\$98,500	Reallocated \$98,500 to G7.1 [
	G13.1	Reallocated to "Distributed Energy"	inpo	<i><i><i>q</i></i>100,000</i>	<i>v</i> .	\$100,000	\$1,000	\$1,000	ΨŬ	\$1,000	<i><b>4</b>00,000</i>	
4.30	G14	City Leadership Community Energy	av Plan	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000	\$25,000	Reallocated \$25,000 from G8
	G14.1	Workshops & Development	C&I	**	**	**	+_0,000	+_0,000	••	+_0,000	+_0,000	
	G15	Residential REEP	Low Income	\$0	\$0	\$0	\$4,000	\$0	\$4,000	\$4,000		Reallocated \$75,000 of \$135,0
				•-		•-						
4.10	G16	Earthday Environmental Action	Residential	\$0	\$0	\$0	\$75,000	\$131,663	-\$56,000	\$75,663		Reallocated \$75,000 from G15
	G17	Load Control - School Board	Institutional	\$0	\$0	\$0	\$125,300	\$0	\$125,300	\$125,300		Redefined \$125,300 from G9 L
	017	Load Control - School Board	mattational	ΨŪ	φυ	ψυ	ψ125,500	ΨΟ	φ125,500	φ125,500		
	G18	GEL Energy Benchmarking Kiosk	Residential	\$0	\$0	\$0	\$25,000	\$0	\$25,000	\$25,000		Reallocated \$25,000 from G15
	G19	Portfolio Delivery & Administration	n All	\$0	\$0	\$0	\$108,402	\$82,192	\$31,565	\$113,757	\$113,737	Reallocated \$24,200 from G9
				<b>*</b> *	ΨJ	<i>vv</i>	\$100,10L	<i>vo</i> 2,102	<b>401,000</b>	÷	÷,	
			Totals (Rounded):	\$1,165,000	\$25,000	\$1,190,000	\$1,191,509	\$917,776	\$280,445	\$1,198,221	\$431,010	
		-	Third Tranche Total:	\$1,156,000	\$22 722	\$1,179,723						
		I	20% variance:		\$23,723 \$4,745	\$235,945						
			20 % variance:	\$231,200	φ4,14 <b>3</b>	<b>₹</b> 200,940						

## Iniversity Energy Efficiency Upgrades

w Income Residential REEP due to inability to proceed with ency Upgrades.

nce to G10 Water Treatment, LED Upgrades Completed.

e to Portfolio Delivery & Administration

- Distributed Energy, A/C Program Completed.
- 13 Builder Partnerships, \$2,554 from G6 Air Conditioning.
- Community Energy Plan; \$24,885 to G10.1 City Leadership: Water Treatment.
- School Board Load Control; Reallocate \$24,200 to Portfolio Administration
- 68 City Building; \$58,344 from G3 City LED Lighting, \$8,230 to Portfolio

Iniversity Energy Efficiency Upgrades.

- G12 Power Factor Correction, \$15,000 to Education; \$14,375 to Portfolio
- Distributed Energy.
- 68 Building Retrofit.
- ,000 budget to G16 Earthday; \$25,000 to G18 GEL Kiosk; \$31,000 to Portfolio
- 15 Residential REEP
- Load Control
- 15 Residential REEP
- 69 Load Control; \$31,000 from Residential REEP