## **CHAPTER 9**

## FINANCIAL MECHANISMS

## **Financial Mechanisms** Check all items that apply for the funding of your Solid Waste Program. 1. Line Item in County Budget Collection franchise fees 109 Taxing Board General Fund Host agreement fees Other: (List below) Landfill fund, Ad Valorem fees on property value, fees for loan a box, revenue from sale of recyclables, dumpster permit fees, dumpster collection fees (additional pick ups), and tip fees at compost facility and convenience center. The Solid Waste Coordinator's position is funded by what source? 2. Line Item in County Budget Collection franchise fees 109 Taxing Board General Fund Host agreement fees Other: $\boxtimes$ (List below) Landfill Fund

3. List all fees/revenues collected by local government for solid waste management. Examples of fees/revenue are: fees charged for disposal facilities under KRS 68.178; fees charged by local government for garbage collection; 109 taxes, franchise and/or permit fees charged by local government; fees charged at transfer stations or convenience centers if owned by local government; and revenue received from the sale of recyclables.

	Anticipated Amounts Collected					
Type of Fees/Revenues:	FY13	FY14	FY15	FY16	FY17	
Waste Mgmt. Facilities KRS 68.178 (License Fee)	N/A	N/A	N/A	N/A	N/A	
Municipal Garbage Collection (refuse ad valorem) *	\$26,172,345	\$26,830,374	\$27,504,928	\$28,196,422	\$28,905,280	
Franchise Fee	N/A	N/A	N/A	N/A	N/A	
Permit Fee	N/A	N/A	N/A	N/A	N/A	
Transfer Station ( <b>Host Fee</b> ) ^	\$218,000	\$223,450	\$229,036	\$234,762	\$240,631	
Convenience Center	N/A	N/A	N/A	N/A	N/A	
109 or Other Tax	N/A	N/A	N/A	N/A	N/A	
Proceeds from Sale of Recyclables *	\$2,870,000	\$2,941,750	\$3,015,294	\$3,090,676	\$3,167,943	
Landfill User Fees (and other LF Fund Rev) ^	\$6,707,030	\$6,874,706	\$7,046,573	\$7,222,738	\$7,403,306	
Host Agreement	N/A	N/A	N/A	N/A	N/A	
General Revenue	N/A	N/A	N/A	N/A	N/A	
Federal PRIDE grants	N/A	N/A	N/A	N/A	N/A	
State Recycling grants	N/A	N/A	N/A	N/A	N/A	
State Illegal Open Dump grants	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	
State Waste Tires	N/A	N/A	N/A	N/A	N/A	
State Litter Abatement grants	\$141,452	\$141,452	\$141,452	\$141,452	\$141,452	
Street Cleaning Ad Valorem, Urban Services Fund *	\$1,688,189	\$1,730,226	\$1,773,310	\$1,817,469	\$1,862,727	
Other: Other Urban Services Revenue *	\$1,476,865	\$1,513,786	\$1,551,631	\$1,590,422	\$1,630,182	
Total Amount Anticipated	\$39,348,881	\$40,330,744	\$41,337,224	\$42,368,940	\$43,426,522	

4. Provide the following information on anticipated expenditures during the 5-year update period.

	Anticipated Expenditures / Budget						
	FY13	FY14	FY15	FY16	FY17		
Capital Expenditures *	\$5,141,000	\$32,725,000	\$3,855,000	\$3,855,000	\$10,305,000		
Personnel	Embedded in other functional expenses below						
Collection ^	\$30,237,235	\$30,993,166	\$31,767,995	\$32,562,195	\$33,376,250		
Disposal ^	\$2,366,660	\$2,425,827	\$2,486,472	\$2,548,634	\$2,612,350		
Enforcement ^	\$252,669	\$258,986	\$265,460	\$272,097	\$278,899		
Open Dumps **	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000		
Litter Cleanups **	\$141,452	\$141,452	\$141,452	\$141,452	\$141,452		
Education Activities ^^	\$1,141,430	\$1,169,966	\$1,199,215	\$1,229,195	\$1,259,925		
Recycling Costs/Expenses ^	\$3,143,375	\$3,221,959	\$3,302,508	\$3,385,071	\$3,469,698		
Street Cleaning^^^	\$1,820,716	\$1,872,832	\$1,926,467	\$1,981,665	\$2,038,473		
Other Expenditures^^^	\$6,591,034	\$6,623,384	\$6,656,543	\$6,690,531	\$6,725,369		
Total Costs	\$50,910,570	\$79,507,572	\$51,676,113	\$52,740,841	\$60,282,415		

<sup>\*</sup> CIP only; also, vehicles and other operating capital embedded in functional areas

<sup>\*\*</sup> based on past KY PRIDE open dump cleanup and litter abatement grants

<sup>^</sup> based on 2012 rate model analysis by MSW Consultants, Inc.

<sup>^^</sup> LFUCG Div. of Env. Policy Adopted Budget, plus 2.5% escalation factor

<sup>^^^</sup>Div. of Budgeting Cash Flow Analysis for Urban Services Fund, plus Landfill Fund data

Capital (CIP) Breakdown	FY13	<b>FY14</b>	FY15	FY16	FY17
Landfill Closure	\$4,391,000				
Landfill Post Closure		\$400,000	\$400,000	\$400,000	\$400,000
HPLF Wetlands		\$325,000	\$5,000	\$5,000	\$5,000
New MRF		\$31,400,000	\$3,200,000	\$3,200,000	\$3,200,000
HHW facility	\$750,000	\$200,000	\$200,000	\$200,000	\$200,000
Organics facility		\$400,000	\$50,000	\$50,000	\$6,500,000
	\$5,141,000	\$32,725,000	\$3,855,000	\$3,855,000	\$10,305,000
Other Landfill Fund Expenses (fr	om FY13 Adopted B	udget):			
Indirect	\$133,000				
Law	\$16,680				
Finance	\$4,880				
Revenue	\$819,830				
EQPW	\$309,620				
Adult / Tenant Serv	\$10,000				
	\$1,294,010	\$1,326,360	\$1,359,519	\$1,393,507	\$1,428,345
		+2.5%	+2.5%	+2.5%	+2.5%