

**Heart of the Valley Metropolitan Sewerage District**  
**Proposed Revenue Projections for 2020 Usage & Rates**

Demand Charge	Customer Units	KAUKAUNA	LITTLE		COMBINED	
			CHUTE	KIMBERLY	LOCKS	DARBOY
Kaukauna	6,767	\$ 195,869				
Little Chute	4,905		\$ 141,974			
Kimberly	2,772			\$ 80,235		
Combined Locks	1,493				\$ 43,214	
Darboy	4,672					\$ 135,230
	<u>20,609</u>					

20's Need \$ 596,522

Flow X 1000 Gallons		KAUKAUNA	LITTLE		COMBINED	
			CHUTE	KIMBERLY	LOCKS	DARBOY
Kaukauna	791,276	\$ 550,922				
Little Chute	527,110		\$ 366,998			
Kimberly	279,157			\$ 194,362		
Combined Locks	121,731				\$ 84,755	
Darboy	333,825					\$ 232,424
	<u>2,053,099</u>					

20's Need \$ 1,429,460

20's RATE \$ 0.696

BOD #'s		KAUKAUNA	LITTLE		COMBINED	
			CHUTE	KIMBERLY	LOCKS	DARBOY
Kaukauna	1,011,481	\$ 223,019				
Little Chute	1,201,335		\$ 264,880			
Kimberly	478,683			\$ 105,544		
Combined Locks	230,784				\$ 50,885	
Darboy	832,998					\$ 183,666
	<u>3,755,281</u>					

20's Need \$ 827,994

20's RATE \$ 0.220

Suspended Solids #'s		KAUKAUNA	LITTLE		COMBINED	
			CHUTE	KIMBERLY	LOCKS	DARBOY
Kaukauna	1,130,210	\$ 287,368				
Little Chute	1,140,611		\$ 290,013			
Kimberly	523,337			\$ 133,064		
Combined Locks	250,148				\$ 63,603	
Darboy	865,253					\$ 220,000
	<u>3,909,559</u>					

20's Need \$ 994,048

20's RATE \$ 0.254

Phosphorus #'s		KAUKAUNA	LITTLE		COMBINED	
			CHUTE	KIMBERLY	LOCKS	DARBOY
Kaukauna	24,081	\$ 152,212				
Little Chute	22,043		\$ 139,330			
Kimberly	9,783			\$ 61,837		
Combined Locks	5,392				\$ 34,082	
Darboy	19,111					\$ 120,797
	<u>80,410</u>					

20's Need \$ 508,258

20's RATE \$ 6.321

Ammonia #'s		KAUKAUNA	LITTLE		COMBINED	
			CHUTE	KIMBERLY	LOCKS	DARBOY
Kaukauna	147,440	\$ 194,670				
Little Chute	178,912		\$ 236,223			
Kimberly	48,274			\$ 63,738		
Combined Locks	30,103				\$ 39,746	
Darboy	100,537					\$ 132,742
	<u>505,266</u>					

20's Need \$ 667,120

20's RATE \$ 1.320

Chloride #'s		KAUKAUNA	LITTLE		COMBINED	
			CHUTE	KIMBERLY	LOCKS	DARBOY
Kaukauna	2,788,874	\$ 9,561				
Little Chute	2,840,179		\$ 9,737			
Kimberly	1,443,744			\$ 4,950		
Combined Locks	184,946				\$ 634	
Darboy	1,490,336					\$ 5,109
	<u>8,748,079</u>					

20's Need \$ 29,991

20's RATE \$ 0.003

Reserve Capacity		KAUKAUNA	LITTLE		COMBINED	
			CHUTE	KIMBERLY	LOCKS	DARBOY
Kaukauna	8,034	\$ 70,638				
Little Chute	5,892		\$ 51,805			
Kimberly	3,313			\$ 29,129		
Combined Locks	1,594				\$ 14,015	
Darboy	5,287					\$ 46,486
	<u>24,120</u>					

20's Need \$ 212,073

\$ 1,684,260   \$ 1,500,960   \$ 672,858   \$ 330,934   \$ 1,076,455

**Proposed 2020 Revenues \$ 5,265,467**

# HEART OF THE VALLEY METROPOLITAN SEWERAGE DISTRICT

## BUDGET SUMMARY 2020

<u>Revenues</u>	<b>2019 Budget</b>	<b>2019 Anticipated</b>	<b>Proposed 2020 Budget</b>
Community Treatment Fees	\$5,265,467	\$5,593,219	\$5,265,467
Interest Income	\$75,000	\$75,000	\$140,000
ICA Payment	\$183,076	\$183,076	\$183,031
Pretreatment Income	\$2,458	\$2,458	\$2,458
Outside Haulers Income	\$52,320	\$52,320	\$61,185
Effl. Income (Fox Energy)	\$122,239	\$122,239	\$137,719
Connection Fees	\$272,406	\$272,406	\$324,124
Unrestricted Assets Applied	\$517,064	\$517,064	\$331,368
HOVMSD Farmland Rental Income	<u>\$52,200</u>	<u>\$52,200</u>	<u>\$54,520</u>
<b>TOTAL REVENUE:</b>	<b>\$6,542,230</b>	<b>\$6,869,982</b>	<b>\$6,499,872</b>
<u>Expenditures</u>			
Payroll	\$687,500	\$678,700	\$723,900
Benefits	\$409,395	\$418,246	\$442,600
Administration	\$65,100	\$50,821	\$62,060
Environmental Fees	\$32,000	\$26,020	\$30,000
Insurance	\$90,578	\$88,980	\$92,150
Professional Contract Services	\$288,250	\$211,469	\$282,400
Sludge Disposal	\$130,000	\$125,000	\$135,000
Utilities	\$608,900	\$603,900	\$619,550
Chemicals	\$494,250	\$461,250	\$504,050
Operations, Maintenance, Lab QC	\$144,100	\$140,100	\$173,900
Capital Budget Expenses	<u>\$148,000</u>	<u>\$148,000</u>	<u>\$102,600</u>
<b>Subtotal:</b>	<b>\$3,098,073</b>	<b>\$2,952,486</b>	<b>\$3,168,210</b>
Equipment Replacement	\$770,480	\$770,480	\$658,629
Total Debt Service (P&I)	<u>\$2,673,677</u>	<u>\$2,674,309</u>	<u>\$2,673,033</u>
<b>TOTAL EXPENDITURES:</b>	<b>\$6,542,230</b>	<b>\$6,397,275</b>	<b>\$6,499,872</b>