Magna - Tax Abatement Calculations - 8-Year Abatement of Real

Taxable Year>	(Initial True Cash Value)	TV - ′	1 c+	TV - 2	2nd	TV -	3rd	TV -	4th	TV -	5th			
Real	285,000	142,500	130	145,350		148,257	514	151,222]	154,247		•		
	•	142,300		145,550		140,237		151,222		154,247				
Personal	••	0		0		0		0		0				
Total	285,000	142,500		145,350		148,257		151,222		154,247		TOTAL T	AXES PAID	
	2008	With	Without	% of Total										
Jurisdiction	Mills	Abatement	with Abate											
Avondale Schools	25.5936	1,824	3,647	1,860	3,720	1,897	3,794	1,935	3,870	1,974	3,948	15,651	31,303	45.07%
RH City	9.1255	650	1,300	663	1,326	676	1,353	690	1,380	704	1,408	5,510	11,020	15.87%
RH Debt	0.5805	41	83	42	84	43	86	44	88	45	90	355	710	1.02%
Oakland County	4.6461	331	662	338	675	344	689	351	703	358	717	2,841	5,683	8.18%
Intermed Schools	3.369	240	480	245	490	250	499	255	509	260	520	2,060	4,121	5.93%
Oakland Comm College	1.5844	113	226	115	230	117	235	120	240	122	244	969	1,938	2.79%
sub-total	44.8991	3,199	6,398	3,263	6,526	3,328	6,657	3,395	6,790	3,463	6,926	27,387	54,774	78.87%
State Education*	6.0000	855	855	872	872	890	890	907	907	925	925	7,338	7,338	21.13%
*abated at 100%												34,725	62,113	100.00%
TOTAL	50.8991	4,054	7,253	4,135	7,398	4,218	7,546	4,302	7,697	4,388	7,851			
Difference/savings		\$3,199		\$3,263		\$3,328		\$3,395		\$3,463		\$34,725	62,113	

\$27,387 = Total Savings

(Initial	

	,								
Taxable Year>	Cash Value)	TV - 6	6th	TV - 7	7th	TV - 8th			
Real	285,000	157,332		160,478		163,688			
Personal		0		0		0			
Total	285,000	157,332		160,478		163,688			
	2008	With	Without	With	Without	With	Without		
Jurisdiction	Mills	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement		
Avondale Schools	25.5936	2,013	4,027	2,054	4,107	2,095	4,189		
RH City	9.1255	718	1,436	732	1,464	676	1,353		
RH Debt	0.5805	46	91	47	93	48	95		
Oakland County	4.6461	365	731	373	746	380	761		
Intermed Schools	3.369	265	530	270	541	276	551		
Oakland Comm College	1.5844	125	249	127	254	130	259		
sub-total	44.8991	3,532	7,064	3,603	7,205	3,604	7,209		
State Education*	6.0000	944	944	963	963	982	982		
*abated at 100%						·			
TOTAL	50.8991	4,476	8,008	4,566	8,168	4,586	8,191		
Difference/savings	\$3,532		\$3,603		\$3,604				

TaxAbateDenso 3/5/2009

(Initial True

Taxable Year>	Cash Value)	TV - 1s	t	TV - 2n	d	TV - 3r	d	TV - 4	th	TV - 5	ith	TV - 6	TH .	TV - 7	th	TV - 8	th	Ī		
Real	0	\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0				
Personal	3,400,000	\$1,789,702		\$1,518,568		\$1,327,506		\$1,181,255		\$1,058,072		\$956,057		\$868,535		\$810,181				
Total	3,400,000	\$1,789,702		\$1,518,568		\$1,327,506		\$1,181,255		\$1,058,072		\$956,057		\$868,535		\$810,181		TOTAL	TAXES PAID	
		1		1		i		i		i		i		i		Ī		Ī		
	2008	With	Without	With	Without	With	Without	With	Without	With	Without	With	Without	With	Without	With	Without	With	Without	% of Total
Jurisdiction	Mills	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	Abatement	
Avondale Schools1	7.5936	\$6,795	\$13,590	\$5,766	\$11,531	\$5,040	\$10,081	\$4,485	\$8,970	\$4,017	\$8,035	\$3,630	\$7,260	\$3,298	\$6,595	\$3,076	\$6,152	36,107	72,214	32.27%
RH City	9.1255	\$8,166	\$16,332	\$6,929	\$13,858	\$6,057	\$12,114	\$5,390	\$10,780	\$4,828	\$9,655	\$4,362	\$8,724	\$3,963	\$7,926	\$3,697	\$7,393	43,391	86,782	38.78%
RH Debt	0.5805	\$519	\$1,039	\$441	\$882	\$385	\$771	\$343	\$686	\$307	\$614	\$277	\$555	\$252	\$504	\$235	\$470	2,760	5,520	2.47%
Oakland County	. 4.6461	\$4,158	\$8,315	\$3,528	\$7,055	\$3,084	\$6,168	\$2,744	\$5,488	\$2,458	\$4,916	\$2,221	\$4,442	\$2,018	\$4,035	\$1,882	\$3,764	22,092	44,184	19.75%
Intermed Schools ²	0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0	0	0.00%
Oakland Comm College	1.5844	\$1,418	\$2,836	\$1,203	\$2,406	\$1,052	\$2,103	\$936	\$1,872	\$838	\$1,676	\$757	\$1,515	\$688	\$1,376	\$642	\$1,284	7,534	15,067	6.73%
sub-total	23.5301	\$21,056	\$42,112	\$17,866	\$35,732	\$15,618	\$31,236	\$13,898	\$27,795	\$12,448	\$24,897	\$11,248	\$22,496	\$10,218	\$20,437	\$9,532	\$19,064	111,884	223,768	3 100.00%
State Education ²	0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0.00%
																		111,884	223,768	3 100.00%
TOTAL	23.5301	\$21,056	\$42,112	\$17,866	\$35,732	\$15,618	\$31,236	\$13,898	\$27,795	\$12,448	\$24,897	\$11,248	\$22,496	\$10,218	\$20,437	\$9,532	\$19,064			
ence/savings	New Taxes	\$21,056		\$17,866		\$15,618		\$13,898		\$12,448		\$11,248		\$10,218		\$9,532	•	\$111 884	= Total Savir	ngs-New Equip
51100/5411193	14011 14200	Ψ21,030		1 417,000		\$15,010		1 413,030		ψ12, 11 0		Ψ11, 24 0		ψ10, <u>2</u> 10		ψ3,332				ngs/Taxes Paid
																		Ψ.11,004	- I Olai Gaviii	ago, raxos raid

¹ Operating mills are exempted at 100% for personal property under MBT

² SET and ISD exempted at 100% for personal property under MBT

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Magna Personal Property Depreciation Schedule

	Furniture & Fixtures		Machinery & Equipme	<u>nt</u>	Computers	<u>—</u>	Testing Equipment		Total
	Schedule A		Schedule B		Schedule F		Schedule D		
	True Cash	\$115,000	True Cash	\$3,698,600	True Cash	\$305,000	True Cash		\$4,118,600
<u>Year</u>	<u>Factor</u>	Assessed	<u>Factor</u>	Assessed	Factor	Assessed	<u>Factor</u>	Assessed	<u>Assessed</u>
Original		\$57,500		\$1,849,300		\$152,500		\$0	\$2,059,300
1st	0.91	\$52,325	0.89	\$1,645,877	0.60	\$91,500	0.84	\$0	\$1,789,702
2nd	0.80	\$46,000	0.76	\$1,405,468	0.44	\$67,100	0.64	\$0	\$1,518,568
3rd	0.69	\$39,675	0.67	\$1,239,031	0.32	\$48,800	0.55	\$0	\$1,327,506
4th	0.61	\$35,075	0.60	\$1,109,580	0.24	\$36,600	0.49	\$0	\$1,181,255
5th	0.53	\$30,475	0.54	\$998,622	0.19	\$28,975	0.44	\$0	\$1,058,072
6th	0.47	\$27,025	0.49	\$906,157	0.15	\$22,875	0.41	\$0	\$956,057
7th	0.42	\$24,150	0.45	\$832,185	0.08	\$12,200	0.38	\$0	\$868,535
8th	0.37	\$21,275	0.42	\$776,706	0.08	\$12,200	0.35	\$0	\$810,181
9th	0.33	\$18,975	0.38	\$702,734	0.08	\$12,200	0.33	\$0	\$733,909
10th	0.29	\$16,675	0.36	\$665,748	0.08	\$12,200	0.31	\$0	\$694,623
11th	0.27	\$15,525	0.33	\$610,269	0.08	\$12,200	0.29	\$0	\$637,994
12th	0.24	\$13,800	0.31	\$573,283	0.08	\$12,200	0.28	\$0	\$599,283

Magna - Estimated Taxes Paid w/o Abatement

Jurisdiction	Real	Personal	Total
Avondale Schools	\$31,303	\$72,214	\$103,517
RH City + Debt	\$11,730	\$92,303	\$104,033
Oakland County	\$5,683	\$44,184	\$49,866
Intermed Schools	\$4,121	\$0	\$4,121
Oakland Comm College	\$1,938	\$15,067	\$17,005
State Education Tax	\$7,338	\$0	\$7,338
<u> </u>	\$62,113	\$223,768	\$285,881

Magna - Estimated Total Taxes Paid w/ Abatement

Jurisdiction	Real	Personal	Total
Avondale Schools	\$15,651	\$36,107	\$51,759
RH City + Debt	\$5,865	\$46,151	\$52,017
Oakland County	\$2,841	\$22,092	\$24,933
Intermed Schools	\$2,060	\$0	\$2,060
Oakland Comm College	\$969	\$7,534	\$8,503
State Education Tax	\$7,338	\$0	\$7,338
<u> </u>	\$34,725	\$111,884	\$146,610

Total Taxes Paid W/O Abatement	\$285,881
Total Taxes Paid with Abatement	\$146,610
Magna Taxes Saved	\$139,271