

SFY2022 Budget Report from the Plumbers, Mechanical Professionals and Contractor Licensing Board Pursuant to the requirements of Iowa Code 105.9

ubmitted to the Jowa General Assemblic

Department of Health and Human Services, Division of Public Health September 26, 2022 Gov. Kim Reynolds Lt. Gov. Adam Gregg Iowa Dept of Health and Human Services Director Kelly Garcia

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Pursuant to Iowa Code section 105.9, the Iowa Plumbing and Mechanical Systems Board (PMSB) submits the following annual budget report to the Iowa Legislature. Iowa Code section 105.9 requires the board to demonstrate that revenues remain within 10% of expenditures over a period of at least three years.

SFY 2022 – Mid 2020 Renewal Cycle:

The PMSB had a relatively quiet year as it preps for the 2023 renewal. It is anticipated that the AMANDA database will be updated to a new version before the 2023 renewal. Users should enjoy a more user friendly experience on the public portal.

The PMSB had one administrative rule change related to when apprentices can sit for their journeyperson exams. Previously apprentices could begin sitting for the exams 6 months prior to completing their apprenticeship. Now apprentices can begin sitting for the exams 12 months prior to completing their apprenticeship. Apprentices must still complete their apprenticeships before qualifying for a journeyperson license. This change was driven by the industry and the Board only received comments in support of the change.

SFY2022 Licensee Data Snapshot

- Expiration dates on these licenses are June 30, 2023
- There are 14,638 individual licenses and 1890 contractor licenses.

Total Active	1890	
Contractor License		
with Expiration of		
2023		
Total # of Master of	2915	MOR-Plumbing: 1449
Records (MORs)		MOR-Hydronics: 178
		MOR-Mechanical: 707
		MOR-HVAC/R: 581
Inactive	92	Plumbing: 52
Master/Active		Hydronics: 5
Journey (IM/AJ)		Mechanical: 14
		HVAC/R: 21
Total # of	1921	
Apprentices		
Total # of Hearth	8	
Systems		
Total # of Private	6	
College		

Total # of	6									
Disconnect/Reconne										
ct										
Total # of HVAC	202									
Service Tech										
Total # of Med Gas	67									
Total # of Journey	6517	Plumbing: 2700								
Licenses		Hydronics: 672								
		Mechanical: 1486								
		HVAC/R: 1463								
		Sheet Metal: 196								
Total # of Master	5819	Plumbing: 2939								
Licenses		Hydronics: 310								
		Mechanical: 1364								
		HVAC/R: 1206								
Total # of individuals	3413									
that hold more than										
1 license										
Total # of applicants	139	Individuals: 136								
that received a		Contractors: 3								
discount in FY22										

SFY2023 expenditures and projected annual budget through SFY2024:

Expenditure Summary SFY 2021 & FY 2022												
State Fiscal Year	Revenue	Balance										
	(includes carryover,											
	& licensing fees)											
2021	\$3,180,266	\$715,859	\$2,464,406									
			4									
2022	\$2,660,941	\$609,133	\$2,051,808									
Projec	ted Revenue and Expen	ditures SFY 2023 throug	h 2024									
2023	\$4,115,346	\$1,219,243*	\$2,896,103									
2024	\$3,046,103**	\$1,219,243	\$1,826,860									

*<u>This renewal period will need to generate the revenue to carry the board over the next 3</u> <u>years.</u>

**\$2,896,103 carryover plus \$150,00 in miscellaneous income.

Summary:

- An AMANDA 7 upgrade will take place prior to the next renewal cycle. The ultimate impact on budget numbers is not yet fully understood.
- While technology may reduce the need for certain administrative costs and improve customer experience, there is an offset (and often an increase) in costs associated with information technology staff, as well as hosting and maintenance of the technology.
- These projections, when adjusted with additional details regarding hosting and maintenance costs of AMANDA, necessary upgrade to AMANDA 7, salary adjustments, and other expenses, highlights the importance of routinely reviewing and adjusting licensing fees and requirements.

PLUMBER/MECHANICAL CONTRACTOR LICENSING HISTORY

	FY13	Actual	FY13 % Spent	FY14	Actual	FY14 % Spent	FY15	Actual	FY15 % Spent	FY16	Actual	FY16 % Spent	EY17	Actual	FY18 % Spent	FY19	Actual	FY19 % Spent	FY20	Actual	FY20 % Spent	FY21	Actual	FY21 % Spent	FY22	Actual	FY22 % Spent	FY23
REVENUES	Estimated Budget	FY13 as of	(Actual/	Estimated Budget	FY14 as of	(Actual/	Estimated Budget	FY15 as of	(Actual/	Estimated Budget	FY16 as of	(Actual/	Estimated Budget	FY18 as of	(Actual/	Estimated Budget	FY19 as of	(Actual/	Estimated Budget	FY20 as of	(Actual/	Estimated Budget	FY21 as of	(Actual/	Estimated Budget	FY22 as of	(Actual/	Estimated Budget
	7.1.12	08.31.13	Budget)	7.1.13	09.31.14	Budget)	7.1.14	09.30.15	Budget)	7.1.15	9.30.16	Budget)	7.1.16	9.30.18	Budget)	7.1.18	9.30.19	Budget)	7.1.19	9.30.20	Budget)	7.1.20	9.30.21	Budget)	7.1.21	9.31.22	Budget)	7.1.22
Prior FY Carryover of fees	1.850.180.01	1.850.180.01	100%	1.065.827.76	1.065.827.76	100%	299,131,00	227.203.36	76%	1.672.449.00	1.776.665.35	106%	1.362.609.00	1.484.756.21	1020%	1.802.554.00	1.901.731.89	106%	1.146.873.00	1.168.863.77	102%	888,864.00	2.046.958.00	230%	2.379.617.00	2.464.406.80	104%	2.115.346.00
GF Appropriation																												
401 Licensing Fees (new and renewal)	50.000.00	77,497.30	155%	80.000.00	115.076.92	144%	2.936.475.00	2.476.265.38	84%	177.461.00	287.200.37	162%	65.000.00	1.413.261.73	60%	60.000.00	149.735.62	250%	120.000.00	1.564.965.55	1304%	1.974.014.00	1.133.308.16	57%	120.000.00	196.535.16	164%	2.000.000.00
Revenue Total	1,900,180.01	1,927,677.31	101%	1,145,827.76	1,180,904.68	103%	3,235,606.00	2,703,468.74	84%	1,849,910.00	2,063,865.72	112%	1,427,609.00	2,898,017.94	116%	1,862,554.00	2,051,467.51	110%	1,266,873.00	2,733,829.32	216%	2,862,878.00	3,180,266.16	111%	2,499,617.00	2,660,941.96	106%	4,115,346.00
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Class EXPENDITURES																												i i i i i i i i i i i i i i i i i i i
101 Personnel	647.847.00	635.792.00	98%	573.357.00	559.583.43	98%	552.075.00	497.441.22	90%	549.022.00	530.206.19	97%	633.253.00	471.688.81	95%	558.451.00	419.794.47	75%	354.069.00	276.268.64	78%	314.746.00	275.523.90	88%	376.311.00	300.910.23	80%	322.254.00
202 In-State Travel	13.500.00	9.257.24	69%	8.000.00	6.475.18	81%	7.000.00	3.774.48	54%	3.000.00	2.980.56	99%	1.600.00	401.06	25%	500.00	1.395.62	279%	1.000.00		0%	1.000.00		0%	1.000.00	345.00	35%	1.000.00
203 State Vehicle Operation	200.00	-	0%	200.00		0%	200.00		0%	200.00	92.04	46%	200.00	598.38	299%	400.00	108.90	27%	300.00		0%	300.00		0%	300.00		0%	100.00
204 State Vehicle Depreciation	200.00	-	0%	200.00		0%	200.00		0%	200.00	30.74	15%	200.00	410.31	205%	400.00	115.81	29%	300.00		0%	300.00		0%	300.00		0%	100.00
205 Out-of-State Travel		-	0%	2.000.00		0%		-		1.000.00	-	0%	750.00		0%	1.000.00	-	0%	1.000.00	448.15	45%	1.000.00	-	0%	1.000.00		0%	200.00
301 Office Supplies	7.500.00	8.038.56	107%	7.500.00	6.968.76	93%	6.000.00	10.507.13	175%	10.000.00	9.476.23	95%	9.909.00	722.89	14%	5.000.00	1.803.87	36%	2.500.00	3.178.02	127%	2.500.00	902.30	36%	2.500.00	1.497.62	60%	1.500.00
308 Other Supplies	200.00	-	0%			0%												1										1
309 Printing and Binding	5.000.00	2.694.75	54%	3.000.00	8.825.50	294%	3.500.00	3.825.25	109%	4.000.00	1.980.75	50%	4.000.00	2.355.72	79%	3.000.00	1.126.32	38%	3.000.00		0%	1.500.00		0%	1.500.00		0%	500.00
311 Food	200.00		0%			0%																						1
312 Uniforms			0%	200.00		0%																						i i i i i i i i i i i i i i i i i i i
313 Postage	25.000.00	12.560.37	50%	25.000.00	13.961.44	56%	15.000.00	20.403.31	136%	15.000.00	8.936.96	60%	15.000.00	4.249.00	35%	6.000.00	2.061.82	34%	3.000.00	1.951.04	65%	3.000.00	3.723.09	124%	3.500.00	1.812.80	52%	
401 Communications	9,000.00	7,058.17	78%	8,000.00	6,280.29	79%	7,000.00	6,123.96	87%	7,000.00	5,281.06	75%	5,000.00	6,711.16	134%	6,000.00	6,013.37	100%	6,000.00	4,557.94	76%	7,000.00	20,000.69	286%	17.000.00	15.739.61	93%	17.000.00
402 Rentals	1,000.00	475.00	48%	1,000.00		0%	100.00		0%																			i i i i i i i i i i i i i i i i i i i
405 Professional & Scientific Services	1,000.00		0%			0%																						i i i i i i i i i i i i i i i i i i i
406 Outside Services	110,000.00	4,383.08	4%	80,000.00	930.32	1%	5,000.00	7,030.78	141%	8,000.00	524.32	7%	5,000.00	17,435.46	349%	10,000.00	586.03	6%	49,920.00	606.28	1%	75,064.00	144.27	0%	10,000.00	123.73	1%	500.00
407 Intra-State Transfers	143.822.00	64.958.00	45%	303.036.00	239.027.00	79%	166.028.00	113.882.00	69%	352.707.00	150.329.92	43%	532,124.00	319.027.04	147%	335.831.00	361.401.97	108%	562.020.00	322.098.77	57%	489.908.00	263.693.59	54%	749,180.00	151,130,49	20%	737.289.00
408 Advertising & Publicity	1.000.00		0%			0%																						i i i i i i i i i i i i i i i i i i i
409 Outside Repairs	100.00	932.50	933%	407.00	366.00	90%	500.00		0%	500.00	3.167.44	633%	2.000.00		0%	500.00	58.50	12%	1.000.00		0%	1.000.00		0%	100.00		0%	100.00
411 Attorney General Reimbursement			0%			0%																						i i i i i i i i i i i i i i i i i i i
414 Reimbursement to other Agencies	4.500.00	4.598.90	102%	4.800.00	2.538.82	53%	8.000.00	4,761.95	60%	6.000.00	5.206.27	87%	6.000.00	1.568.13	65%	4.000.00	1.826.79	46%	4.000.00	3.403.84	85%	1.095.00	991.60	91%	1,200.00	1.581.13	132%	2.500.00
416 ITD Reimbursements	25.000.00	10.608.59	42%	4.800.00	16 581 47	345%	15.000.00	23,164,15	154%	3.000.00	19.683.99	656%	15.000.00	13,160,11	88%	12.000.00	5.570.70	46%	8.000.00	4.808.58	60%	1.665.00	2,701.78	162%	1,600,00	3,263.69	204%	3,500.00
418 IT Outside Services	150 000 00	19,118.85	13%	104 000 00	16.007.20	15%	216.000.00	50.000.00	23%	3.000.00		0%	3.000.00	65.976.47	236%	10.000.00	-,	0%	10.000.00	.,	0%	10.000.00	72.358.44	724%	50.000.00	55.148.28	110%	50.000.00
432 Gov Transfer Attorney General	67.416.00	67,495,89	100%	67.129.00	67.394.13	100%	67.363.00	67.434.92	100%	67.363.00	67.524.66	100%	67.363.00	67.306.93	100%	67.363.00	67.389.01	100%	67.000.00	61.803.51	92%	67.000.00	67.113.01	100%	67.000.00	67.089.09	100%	67.000.00
434 Gov Transfer Other Agencies	25.000.00	547.41	2%	500.00	1.445.30	289%		517.70		100.00	166.00	166%	200.00	19.85	2%	500.00	297.75	60%	1,500.00	3.741.73	249%	4.000.00	3 548 19	89%	4.000.00	843.63	21%	
502 Office Equipment	10.000.00	041.41	0%	15.000.00	.,	0%	11.500.00	517.70	0%	100.00	7.006.20	100 %	10.00	10.00	2.00	000.00	201.10	00%	1,000.00	3,141.15	240 %	7,000.00	2,040.10	0070	*,000.00	040.00	210	.,200.00
503 Equipment/Non-Inventory	5.000.00	1 574 30	31%	1.000.00	59.50	6%	253.00	1.524.85	603%	2.000.00	790.00	40%	1.000.00	256.00	26%	245.00	375.25	153%	100.00		0%	100.00		0%	1 005 00		0%	1 000 00
510 IT Equipment	7 500 00	8.622.50	115%	104.576.00	3.263.79	3%	25.000.00	16.518.67	66%	10.000.00	11.957.24	120%	10.000.00	19,196,26	192%	9,285.00	11.133.88	120%	12.000.00	3.582.14	30%	6.000.00	5.158.50	86%	12.000.00	9.383.34	78%	10,000,00
601 Claims	7.000.00	3.022.00	0%			0%	2.114.615.00		0%	791.818.00		0%	100.000.00		0%	753,233.00		0%	175.064.00	5.562.14	0%	1.870.320.00	2.100.00	0%	1,195,120.00	2.000.04	0%	2.896.103.00
602 Other Expenses & Obligations	18.312.00	860.28	6%	1.000.00	716.57	72%	5.272.00	31.650.40	600%	1.000.00	998.97	100%	1.000.00	69.50	0.0	70.488.00		0%	100.00	109.50	110%	200.00		0%	200.00	120.00	60%	
701 Licenses	10.312.00	000.20	0%	1.000.00	/10.5/	12%	3.212.00	51.000.40	000%	1.000.00	990.97	100%	1.000.00	00.00		10.466.00		0%	100.00	109.50	11030	200.00		0.95	200.00	120.00	00%	
705 Refund	5 000 00	2 273 16	46%	2 500.00	3 276 62	131%	10,000,00	32 478 62	325%	15 000 00	694.00	616	15 000 00	5 132 07	10%	8 358 00	1543.69	10%	5 000 00	313.18	6%	5 000 00		0%	4 800 00	145.00	356	1 500 00
Expenditure Total	1 283 297 00		67%	1 317 205 00		72%			28%	1 849 910 00	827 023 54	45%		996,286.05	40%			47%	1 266 873 00	686 871 32	54%	2 862 698 00	715 859 36	25%	2 499 617 00	609 133 64	24%	4 115 346 00
- John	.,230,257.00	227,040.00	01.0		111,701.02	12.0	2,223,000.00		2073			40.0			40.0	1,000,004,00	111,000.14	41.4	.,	222,071.01	94.8	2,000.00		201	2,123,017,00	111,100.04	14.0	
RECAP		FY13 TO DATE	FY13 %	FY14 Budget	FY14 TO DATE		FY15 Budget	FY15 TO DATE	FY15 %		FY16 TO DATE	FY16 %	FY17 Budget	FY18 TO DATE	FY18 %	FY19 Budget	FY19 TO DATE	FY19 %	FY20 Budget	FY20 TO DATE		FY21 Budget		FY21 %		FY21 TO DATE	FY21 %	FY22 Budget
Total Revenue		1,927,677.31	101%	1,145,827.76	1,180,904.68	103%	3,235,606.00	2,703,468.74	84%	1,849,910.00	2,063,865.72	112%	1,427,609.00	2,898,017.94	116%	1,862,554.00	2,051,467.51	110%	1,266,873.00	2,733,829.32	216%	2,862,878.00	3,180,266.16	111%	2,499,617.00	2,660,941.96	106%	4,115,346.00
Total Expenditures	1,283,297.00	861,849.55	67%	1,317,205.00	953,701.32	72%	1,120,991.00	891,039.39	79%	1,058,092.00	827,023.54	78%	1,327,609.00	996,286.05	108%	1,109,321.00	882,603.74	80%	1,091,809.00	686,871.32	63%	992,378.00	715,859.36	72%	1,304,497.00	609,133.64	47%	
Balance	616,883.01	1,065,827.76		(171,377.24)	227,203.36		2,114,615.00	1,812,429.35		791,818.00	1,236,842.18		100,000.00	1,901,731.89		753,233.00	1,168,863.77		175,064.00	2,046,958.00		1,870,500.00	2,464,406.80		1,195,120.00	2,051,808.32		2,896,103.00
Approp Close Out &/or Appeal Boards			1															1										
Amount Carried Forward	616.883.01	1.065.827.76	1	(171.377.24)	227.203.36		2,114,615,00	1.776.665.35	84%	791.818.00	1.236.842.18	156%	100.000.00	1.901.731.89	120%	753.233.00	1.168.863.77	155%	175.064.00	2.046.958.00	1169%	1.870.500.00	2,464,406,80	132%	1.195.120.00	2.051.808.32	172%	2.896.103.00