



**SFY2022 Budget Report from the Plumbers, Mechanical Professionals and Contractor  
Licensing Board**

Pursuant to the requirements of Iowa Code 105.9

Submitted to the Iowa General Assembly



**Department of Health and Human Services, Division of Public Health  
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Gov. Kim Reynolds

Lt. Gov. Adam Gregg

Iowa Dept of Health and Human Services Director Kelly Garcia

Report Contact Information:

Ken Sharp

Division Director, Public Health

515-321-6749

**Table of Contents**

|  |   |
|--|---|
| SFY 2020 Cycle   | 4 |
| SFY2022 Licensee Data Snapshot                                   | 4 |
| SFY2022 expenditures and projected annual budget through SFY2025 | 5 |
| Assumptions  | 6 |
| Conclusions  | 6 |

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 journeyman 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 journeyman 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.

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

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

**SFY2023 expenditures and projected annual budget through SFY2024:**

| <b>Expenditure Summary SFY 2021 &amp; FY 2022</b>               |   |                     |                |
|---|---|---------------------|----------------|
| <i>State Fiscal Year</i>  | <i>Revenue<br/>(includes carryover,<br/>&amp; licensing fees)</i> | <i>Expenditures</i> | <i>Balance</i> |
| 2021  | \$3,180,266   | \$715,859           | \$2,464,406    |
| 2022  | \$2,660,941   | \$609,133           | \$2,051,808    |
| <b>Projected Revenue and Expenditures SFY 2023 through 2024</b> |   |                     |                |
| 2023  | \$4,115,346   | \$1,219,243*        | \$2,896,103    |
| 2024  | \$3,046,103**   | \$1,219,243         | \$1,826,860    |

**\*This renewal period will need to generate the revenue to carry the board over the next 3 years.**

**\*\*\$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.

