## Repairs Scenarios and Anticipated Costs for St. Louis, MO

The costs below were utilized to calculate per-survey recipient total costs as well as aggregate costs that were ultimately shared with partner organizations. These costs are estimates, guided by our partners and our own research, and will not necessarily be reflective of repair costs in other cities or even in the near future. We recommend that any city or organization replicating our methods consider adjusting these values for inflation or other local contexts.

Please also note that we have included the values for our multipliers in this table. These multipliers reflect ways in which we can reach more complex values. For example, when calculating the anticipated cost value for replacing an exterior wall, we multiplied building square footage for a survey respondent by the multiplier for replacing an exterior wall. Some repair scenarios are made more accurate by these multipliers due to the variety of home sizes or other variables that can significantly alter costs even with the same repair scenarios.

| REPAIR SCENARIO | ANTICIPATED COSTS |
| :--- | :--- |
| BTU (multiplier) | 1.249 |
| Service Heating Equipment | 284 |
| Replace Heating Equipment | 4655 |
| Service AC Equipment | 267 |
| Replace \& Install AC Equipment | 3189 |
| Replace AC Equipment | 2100 |
| Wire for Electric | 1216 |
| Install Electric Plugs | 284 |
| Conceal Wiring | 284 |
| Minor Electrical | 284 |
| Upgrade Electric Service | 1200 |
| Replace Electric Breaker | 1500 |
| Mold Remediation | 650 |
| Repair Toilet | 246 |
| Replace Toilet | 600 |
| Replace Piping | 1175 |
| Replace Water Heater | 2044 |
| Repair Sewer Line | 2904 |
| Snake \& Auger Line | 405 |
| Snake \& Auger Drain | 273 |
| Exterminate Termites | 577 |
| Exterminate Rodents | 354 |
| Exterminate and Seal | 596 |
| Seal Basement | 1500 |
| Seal Window | 230 |
| Seal Roof | 454 |
| Repair Walls \& Replace Piping | 515 |


| Replace Piping for Faucet or Toilet | 157 |
| :--- | :--- |
| Repair Foundation (multiplier) | 11.49 |
| Repair Roof | 696 |
| Replace Roof Materials | 3231.75 |
| Replace Roof Materials (multiplier) | 3.72 |
| Replace Roof | 8699 |
| Replace Roof (multiplier) | 5.01 |
| Replace Gutters | 1502.95 |
| Repair Exterior Wall | 785 |
| Replace Exterior Sagging Wall | 2100 |
| Tuckpointing | 1000 |
| Repainting | 445.44 |
| Repainting Window Sashes | 2900 |
| Replace Window | 549.4 |
| Repair Floor | 411.25 |
| Repair Floor for Toilet or Sink | 760.15 |
| Repair Interior Wall | 1024.88 |
| Replace or Install Locks | 187 |
| Tree Removal or Pruning | 750 |
| Repair External Walkway | 385.8 |
| Repair Patio | 385.8 |
| Repair Porch or Deck | 242 |
| Repair External Stairway | 695 |
| Weatherization (Broader) | 1542 |
| Weatherization (Smaller scale) | 275 |
| Repair Additional Structure | 2921 |
| Seal Roof (multiplier) | 5.226 |
| Replace Exterior Wall (multiplier) | 1.51 |
|  |  |

