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|---|---------------------|--------|
| School Name: Rochester STEM Academy | | |
| Date: 10/28/20 | | |
| Address: 415 16 th St. SW, Rochester, MN 55902 | | |
| Board Member Names: | Present | Absent |
| Abdulkadir Abdalla | X | |
| Ayan Mumin | | X |
| Mohamoud Hamud | X | |
| Daniel Zacharda | X | |
| Others Present: | | |
| Dr. Ellingson (STEM Executive Director) Schwickert's Representative Tonna Mechanical Representative Harris Representative | | |
| 1. Call Meeting to Order | | |
| By: Mohamoud Hamud | Time: 3:40pm | |
| School Vision: A community focused school providing a rigorous STEM education. | | |
| School Mission: The mission of Rochester STEM Academy is to provide a highly supportive learning environment for minority, immigrant, and other students currently underserved in traditional area high schools and greatly underrepresented in Rochester's STEM (Science, Technology, Engineering and Mathematics) industries through a challenging program that emphasizes creativity, accountability, ongoing assessments, college preparation, and high academic achievement. | | |
| 2. Community Comments: | | |
| (None) | | |
| 3. Request for any Conflicts of Interests | | |
| (None Declared) | | |

4. Schwickert's Presentation

Discussion:

Bi-Polar System for air filtration is over 99% effective on COVID-19 and other viruses. The maintenance on this product is a 3-year manufacturers warranty; The product will last longer then the warranty, and the manufacturer will offer support past the warranty. The issue of odors from the system were also addressed. The system produces no odors.

5. Tonna Mechanical Presentation

Discussion:

Tonna has two system to combat the COVID-19 Virus. The Cannister system is effective, but more costly. The Needle-point system is also effective and more cost effective. The needle point system shows an effective rate between 99.4-9.9 percent effective against COVID-19. The 20 units required for our building will utilize 30 ionizers. The system is self-cleaning, which will reduce cost. The board requested Tonna submit warranty proposals past the one-year initial time-frame presented at a later date.

6. Harris Presentation

Discussion:

The Harris product contains both UV and Ionization together called a HALO system. The HALO system is effective against COVID-19 and other viruses. For maintenance, the system will require UV light changing about once a year, filters would also need changing about once a year. The product contains a 5-year warranty.

7. Approval of Contractor for new Air Filtration System

Motion: To approve Tonna Mechanical to install new Air Filtration System

Made by: Mohamoud Hamud

Seconded By: Daniel Zacharda

Roll Call Vote:

| Board Member Name: | Yea | Nay | Abstain |
|--------------------|----------|----------|----------|
| Abdulkadir Abdalla | X | | |
| Ayan Mumin | Absent | | |
| Mohamoud Hamud | X | | |
| Daniel Zacharda | X | | |
| Totals: | 3 | 0 | 0 |

Decision: Motion Passes 3-0-0

8. Adjournment

Motion: To adjourn the meeting

Made by: Daniel Zacharda

Seconded By: Abdulkadir Abdalla

Discussion:

(None)

Roll Call Vote:

| Board Member Name: | Yea | Nay | Abstain |
|--------------------|--------|-----|---------|
| Abdulkadir Abdalla | X | | |
| Ayan Mumin | Absent | | |

| | | | |
|------------------|----------------------------|----------|----------|
| Mohamoud Hamud | X | | |
| Daniel Zacharda | X | | |
| Totals: | 3 | 0 | 0 |
| Decision: | Motion Passes 3-0-0 | | |