

**Science, Technology and Innovation Commission
Milpitas City Hall Committee Conference Room
Regular Meeting Minutes
October 16, 2023**

1. Call to Order

Chair A. Alcorn called the meeting to order at 7:00 PM.

2. Pledge of Allegiance

Commissioners recited the Pledge of Allegiance.

3. Roll Call

Members Present

A. Alcorn, A. Bao, K. Le, S. Sinha, and A. Shah (non-voting)

Staff Present

IT Director D. Nam and IT Manager V. Chand

Members Absent

A. Mukherjee and R. Choudhury

4. Seating of Alternates

Commissioner S. Sinha was seated.

5. Approval of Agenda

Motion to approve October 16, 2023, Agenda.

Motion/Second: K. Le/A. Bao

Ayes: 4

6. Approval for Meeting Minutes

Motion to approve September 18, 2023, Meeting Minutes.

Motion/Second: K. Le/A. Bao

Ayes: 4

7. Public Forum

No public speakers.

8. Announcements

a. Commissioner Announcements / Updates

- Commissioner K. Le announced that he will be leaving at 7:30 PM

9. Business Items

a. Work Plan Update

- i. Goal 1: **MUSD Innovation Center Partnership** – Owner/Co-Owner: A. Alcorn/A. Mukherjee
 - S. Sinha requested a tour of the MUSD Innovation Center. Staff will get the commissioner connected with Superintendent Jordan.
- ii. Goal 2: **Emergency Communication** – Owner/Co-Owner: K. Le/R. Choudhury
 - K. Le started preliminary researching emergency communications right now. He would like to get in contact with Milpitas EMS or OES. He would like a tour of the Dispatch center and Fire Station.
 - Staff suggested looking into Mesh Communication for off-grid communication.

- iii. Goal 3: **Artificial Intelligence** – Owner/Co-Owner: S. Sinha/A. Mukherjee/A. Shah
 - Chair A. Alcorn will no longer be the owner of this goal. S. Sinha will take ownership.
 - S. Sinha collected information that he would like to share with the commission.
 - Staff clarified serial communication for commission members.
 - A. Bao is looking into the importance of GPUs vs CPUs for AI and will provide more details in a future presentation.
 - A. Alcorn is looking to work with Analog Inference (an AI Chip company).
- iv. Goal 4: **IT Technology Project** – Owner/Co-Owner: A. Bao/A. Alcorn
 - A. Bao will be looking at Software/Licensing and Hardware.
 - Staff shared information on large upcoming projects such as Council Chamber AV equipment replacement, ERP system replacement, Permitting system replacement, and Cybersecurity projects.
 - A. Alcorn would like to learn more about the AV system once the new system is in place.
 - A. Alcorn mentioned that he received two different tours of the PD station. He was able to tour multiple areas of the station.

Receive and File

K. Le/S. Sinha

Ayes: 4

10. Discussion of Future Items

- Chair asked to hold off discussing future items until the new year and to focus on the current work plan items.

11. Liaison Reports

- Councilmember Report
- City Staff Report

12. Adjournment

Meeting adjourned at 7:26 PM, Monday, October 16, 2023