

**City of Milpitas
Unapproved Minutes
Science, Technology and Innovation Commission
June 17, 2019**

I. Call to Order & Roll Call:

Chair Dinesh Gupta called the meeting to order at 7:00 P.M.

Members Present: D. Gupta, S. Singh, W. Lam, A. Bao, H. Tran,
R. Choudhury (Alt1) G. Haas (Alt2)

I.S. Staff: M. Luu City Council: B. Nunez

City: City Mgr. S. McHarris Asst. City Mgr. A. Kantak

Members Absent: N. Gupta, K. Bohan, E. Bautista, J. Hallera,

II. Pledge of Allegiance:

The members of the Commission recited the Pledge of Allegiance.

III. Announcements:

No announcements reported by staff.

IV. Approval of the Agenda:

Motion to approve the agenda as submitted.

M/S H. Tran / S. Singh Ayes: 7

V. Approval of the Minutes:

Motion to approve the minutes for May 20, 2019

M/S H. Tran / R. Choudhury Ayes: 7

VI. Public Forum:

No comments made for the record.

VII. New and Continued Business:

1. Verizon 5G Hammet & Edison Q/A

Chair Gupta welcomed the representatives with Verizon 5G and Hammett and Edison.

Mauren Cruzen with Verizon wireless along with her colleagues thanked the commission for inviting them back to address the city's concerns regarding the expansion and deployment of 5G small technology. Verizon also invited Hammett and Edison engineering to address the commission's questions involving Verizon's new wireless communications and the impacts of radio frequencies surrounding small cell deployments. Verizon noted that it had received the commission's

six questions involving the Milpitas deployment and presented their responses (included in attachment)

1. ***“Has Verizon learned anything from their deployments of 5G technology in other cities.”***
2. ***“Is there a downside of implementing a 5G network.”***
3. ***“After 5G deployment is complete. How does Verizon determine the blind-spot locations in Milpitas and corrected those locations to improve the 5G network coverage.”***
4. ***“How many macro and small cell antennas Verizon plans to deploy in Milpitas and what its coverage area.”***
5. ***“Can other wireless carriers be mounted on the same light-poles or does Verizon prefer to be mounted alone on dedicated light-pole”.***
6. ***“5G technology may possibly interfere with weather satellite transmission signals”***

M/S

A. Bao / H. Tran

Ayes: 7

2. Next Meeting Presentation / Round Table

The commission asked for presentations from other 5G carriers seeking similar access to city owned light-poles.

5G Pole Reservation Process/Application

Commission Outreach to the community regarding 5G

Continue Discussion on Commission’s Work Plan

VIII. Adjournment of Meeting:

Chair Dinesh Gupta adjourned the commission meeting at 8:20 PM, Monday, June 17, 2019.

The next meeting will be 7:00 PM, Monday, August 19, 2019, Milpitas City Hall committee conference room.