

TECHNOLOGY, INFORMATION & COMMUNICATIONS COMMISSION

Regular Meeting

May 1, 2019, 7:00 p.m.

Conference Room A, City Hall

APPROVED MINUTES

CALL MEETING TO ORDER

Chair Mohanty called the meeting to order at 7:04 pm

ROLL CALL

Commissioners Present: Prabir Mohanty, Arnold de Leon, Naidu Bollineni, Ilango Ganga

Commissioners Absent: Rajaram Soundararajan

Staff Present Bill Mitchell, Staff Liaison

Speakers: Nayaran Makaram, Cyber Security Consultant

APPROVAL OF MINUTES

1. Subject: Approve Minutes from the April 3, 2019 meeting

Chair Mohanty made the following amendments to the April 3 Minutes on page 2 and 3 to read the following:

- **Approval of the Minutes:**
 - An *informal* recommendation was made by the Commission to move forward with the Proposal to meet the signal demand of the area, and help mitigate dropping calls and provide additional signal power.
 - The Commission directed that notice of the Cell Tower proposal be sent to property owners within 200 feet and *Sports Center members*, and to engage the community more in the proposal.
 - Chair Mohanty reported on the March 27, 2019 conference call *he and* Cupertino staff had with senior staff from AT&T. The Chair confirmed a second meeting will be scheduled with Senior staff from AT&T. The Commission expressed the desire to include this Smart City element into the Commission Work Program for next fiscal year.
- **Internet Needs in Cupertino:**
 - The Internet Satisfaction Survey has concluded. Mr. Mitchell *will* disclose the report next meeting.

Commissioner Ilango moved and Bollineni seconded to approve the April 3 TICC minutes as amended. The motion passed 4-0-1.

ORAL COMMUNICATIONS

This portion of the meeting is reserved for persons wishing to address the commission on any matter not on the agenda. Speakers are limited to three (3) minutes a person. In most cases, state law will prohibit the commission from making any decisions with respect to a matter not listed on the agenda.

A. No Speakers.

The Commission reordered the Agenda to hear Old Business Item No. 4.2 first.

OLD BUSINESS**4. Subject: Education**

Commissioner Bollineni introduced Public Speaker Narayan Makaram to the Commission and Mr. Mitchell.

Mr. Makaram provided his professional background detailing his 20 plus years work experience in the Cyber Security industry, interest in educating the community specifically Senior Citizens and Teens regarding Cyber Security, and desire to give back to the Community.

During the discussion, Mr. Makaram proposed providing a one-hour presentation (30-minute presentation, and 30-minutes for Q&A) to the community titled, "Protect Yourself from being Hacked on the Wild Wild Internet: Top Ten Ways to Improve your Cyber Hygiene." Mr. Makaram identified the primary subjects will be applicable to any citizen who is a consumer of the internet, and will outline how to create strong passwords, when to use multi-factor authentication, types of cyber-attacks and the impacts, and at last how to guard against the cyber-attacks.

Following Mr. Makaram's discussion, Commissioner Bollineni mentioned he sees this as one of many cyber security presentations that Mr. Makaram may present to City residents. As a follow up, Commissioner Bollineni will reach out to the Public Safety Commission for a possible partnership to bring forward this educational presentation to additional Community members.

Mr. Mitchell emphasized the importance of advertising and marketing, aiming to carry out the Presentation at the end of June 2019. Mr. Makaram will send a presentation abstract as well as personal photo for marketing purposes.

Commissioner de Leon asked if it is possible to Video the presentation. Mr. Mitchell will make this request.

The Commission supported moving forward with the Educational presentation in an effort to educate the Community on Cyber Security.

WRITTEN COMMUNICATIONS

2. Subject: Letter from AT&T dated April 8, 2019

The Commission received the letter.

OLD BUSINESS

3. Subject: Discuss Commission Work Plan

A. Wireless Master Plan

Mr. Mitchell commented on the status of the Wireless Master Plan, and communicated to the Commission they will be able to review the first Draft of the Request for Proposal (RFP) at the June meeting. Staff expects the RFP to be posted in June. Mr. Mitchell will send the existing Wireless Master Plan to Commissioners.

B. Teen Hackathon

Commissioners Bollineni and de Leon reported on the Teen Hackathon event they judged. Teens were asked to present the application they built focused on Life Hacks, and answered questions from the judging panel.

C. Smart Cities and 5G

Chair Mohanty reported on the April 9 meeting with Igal Elbaz, AT&T Senior Vice President responsible for 5G rollout. Also attending the meeting was Mayor Scharf.

The Chair and Mr. Mitchell confirmed AT&T will be meeting with Cupertino TICC Commissioners and staff at City Hall on May 15 with Mike Zeto, ATT Vice President Internet of Things Solutions, and have designated Chair Mohanty and Commissioner Ganga to attend the meeting.

Chair Mohanty stated Sprint Management will be presenting at the June 5 meeting to discuss Smart Cities and 5G. Commissioner Ganga stated that he will miss the June 5 meeting.

Chair Mohanty informed the Commission he received a request from NTT Communications, headquartered in Tokyo, Japan, to present what they have on Smart Cities, date to be determined.

Mr. Mitchell provided an overview of conversations with Verizon and T-Mobile concerning 5G and Smart Cities.

D. City owned Fiber Network

Mr. Mitchell discussed a future presentation with Tony from the City of San Leandro, to discuss the challenges San Leandro faced building a City Owned Fiber network. Due to time constraints for the normal June TICC meeting Mr. Mitchell will contact Tony about attending a possible second TICC meeting in June. Mr. Mitchell will share Tony's desired date at the June TICC meeting.

E. Internet Satisfaction Survey

The Commission discussed the status of the Internet Satisfaction Survey that went out. Mr. Mitchell relayed the Survey results will be provided to the Commission at the June meeting.

F. Commission Partnerships

The Commission received an update on Agenda Item No. 4.2, Education.

4. Subject: Subcommittee Report

A. Internet Needs in Cupertino: The City received a response from 200-250 residents.

STAFF AND COMMISSION REPORTS

5. Commissioner Ganga provided a report from the May Mayor's meeting with Commissioners.

Commissioner Ilango moved to research options available to educate residents on what are the possibilities to request radiation levels. Additionally, he further inquired about the possibility of carriers providing information on current radiation levels.

Commissioner Bollineni seconded the motion. The motion passed 4-0-1. Mr. Mitchell took this as an action item.

Chair Mohanty requested staff to add a new Business Item to the June Agenda titled, "Move to Paperless."

6. General Comments provided.

Mr. Mitchell asked for volunteers for the Volunteer Fair.

Mr. Mitchell requested time for Chad Mosley, City Engineer, to present at the June meeting.

7. Reviewed Activities Calendar.

Activities calendar is filled in thru August. Mr. Mitchell will not be at the October meeting.

8. Reviewed Action Items list.

Action items were reviewed and are attached hereto for the record. TICC requests a presentation during the August TICC meeting to review transparency portals utilized by the City. Chair Mohanty asked for an additional presentation from Verizon on 5G and Smart Cities.

ADJOURNMENT

Commissioner de Leon moved for adjournment at 9:15 pm. Commissioner Ganga second the motion. The motion passed 4-0-1.

SUBMITTED BY:

APPROVED BY:

Marilyn Monreal, Recording Secretary

Prabir Mohanty, Chair**Attachments:****5G PPP Discussions PowerPoint****2019 Action Items**