

**AD-HOC FRANCHISE AGREEMENT
COMMITTEE AGENDA**

June 26, 2017

21630 11th Avenue South, North Conference Room

5:00-6:00 p.m.

1. Approval of the February 2, 2017 and March 23, 2017 minutes.
2. Small Cell Franchise Updates:
 - a. Applicants
 - b. Franchise Fee
 - c. Location Preference
3. Ordinance Updates

MINUTES
Ad Hoc Franchise Committee Meeting
Thursday, February 2, 2017
5 p.m. – 6 p.m.
North Conference Room

Council Members

Chair Matt Pina
Melissa Musser
Dave Kaplan

City Staff

Michael Matthias, City Manager
Tim George –City Attorney
Dan Brewer – Chief Operations Officer
Matthew Hutchins – Assistant City Attorney

Chair Pina called the meeting to order at 5p.m.

The City Attorney provided updates on the following items:

1. Century Link Proposal

City Attorney George informed the Committee that Century Link has been non-responsive to emails regarding the Franchise. The Committee requested that one last attempt to reach out be made to Century Link to gauge their interest in a franchise.

2. Verizon Wireless Small Cell Franchise

City Attorney George provided an overview of small cell technology and examples of their implementation in other cities. Additional updates will be provided as discussions progress.

3. Verizon Fiber Upgrade Franchise

City Attorney George updated the Committee on the status of current negotiations. He introduced the Verizon franchise document that was modeled after the existing franchise agreement with Zayo. He indicated that negotiations continue and that he would provide additional information at the next Committee meeting.

4. Mobilitie Telecommunications Franchise

City Attorney George updated the Committee on the status of current negotiations with Mobilitie.

5. Telecommunications Consortium

City Attorney George informed the Committee about the City's involvement in the Telecommunications Consortium led by the law firm Ogden, Murphy, Wallace. The City has joined 24 other local cities to create a unified consortium to assist in negotiating agreements.

6. Franchise Code Amendments

City Attorney George informed the Committee that amendments to the City's Franchise Codes in Title 20 will be coming to the Committee sometime later in 2017.

Final item: The Committee requested staff prepare a chart showing current franchises and expiration dates for those franchises in the City.

Adjourned at 6 p.m.

Respectfully submitted by,
Tim George, City Attorney

DRAFT

MINUTES
Ad Hoc Franchise Committee Meeting
Thursday, March 23, 2017
4:30 p.m. – 5:30 p.m.
North Conference Room

Council Members

Chair Matt Pina
Melissa Musser
Dave Kaplan (Absent)

City Staff

Michael Matthias, City Manager
Tim George –City Attorney
Dan Brewer – Chief Operations Officer
Andrew Merges – Transportation Manager
Brandon Carver – Public Works Director

Chair Pina called the meeting to order at 4:30p.m.

1. The minutes for the August 18, 2016 meeting were approved.

2. Franchise Updates

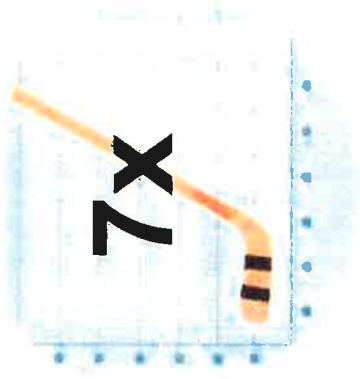
- a. Century Link – City Attorney George stated that he attempted to reach out to Century Link again pursuant to the Committee’s request and Century Link did not respond. At this point, the City will be closing the file on Century Link’s franchise request.
- b. Verizon Fiber Franchise – City Attorney George presented the Verizon Fiber Franchise proposal. The Franchise was modeled after the existing agreement with Zayo. The agreement with Zayo has been successful for both parties. Verizon had provided limited amendments to the agreement. Those were reviewed with the Committee. The Committee recommended additional changes regarding auditing and reporting requirements, cost sharing for City projects, and the ability to renegotiate specific terms half way through the agreement if needed. City Attorney George was instructed to continue negotiations and to bring the final agreement to the Council for approval.

A chart showing current franchises and expiration dates for those franchises in the City was provided to the Committee.

Adjourned at 5:30p.m.
Respectfully submitted by,
Tim George, City Attorney

Why the Need?

2019 Projected U.S. Mobile
Data Usage Growth: 7X



48%+ American Households
Wireless-only

Average American Household:
13 Connected Devices



What is The Impact of Insufficient Capacity?



Slow Data Speeds



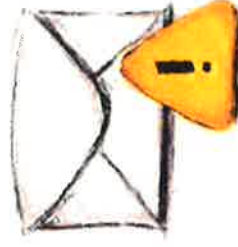
Increased Video Buffering Times



Disruption to Video Calls

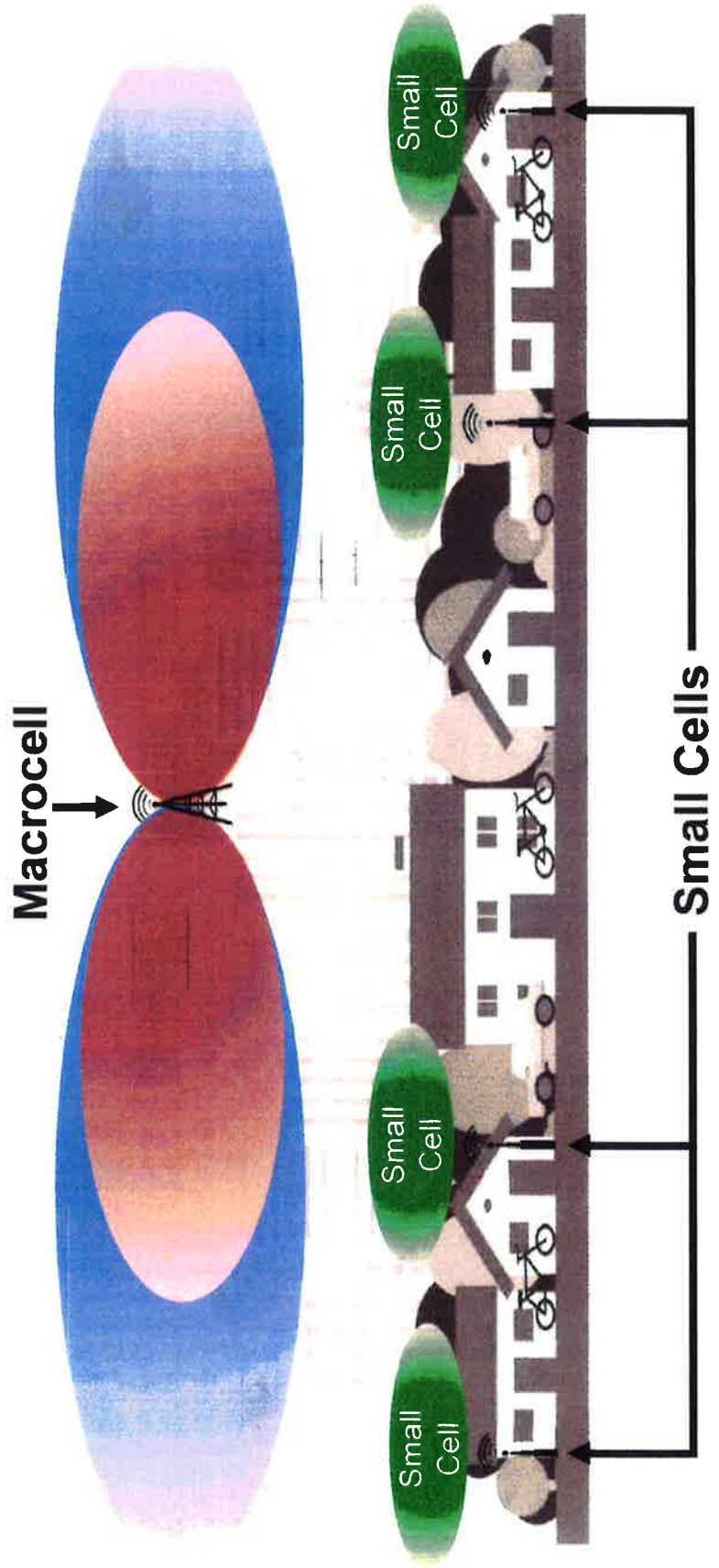


Dropped or Incomplete Calls

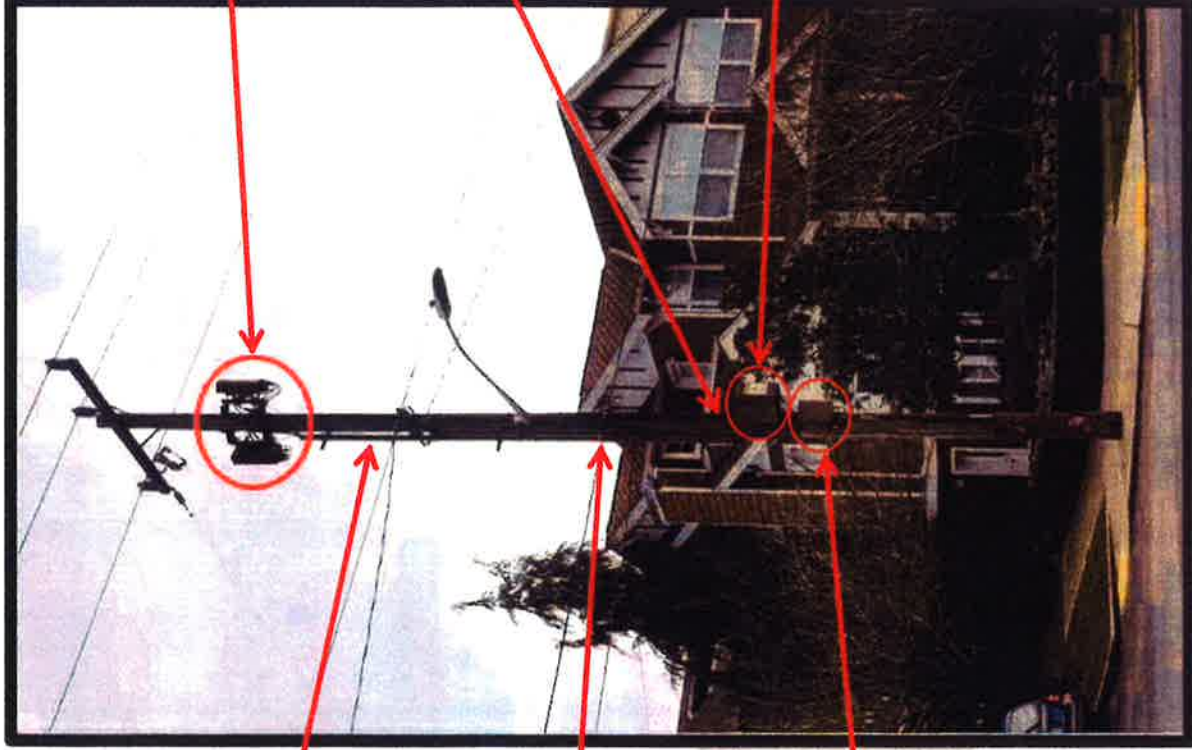


Connection Problems

What is a Small Cell?



Small Cell Components



Antennas

Dark Fiber
(leased from 3rd party)

Radios & Fiber Termination Box

Fiber & Coax Conduit

Power Conduit

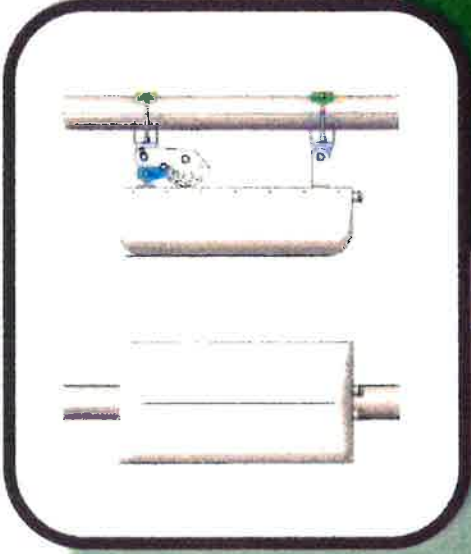
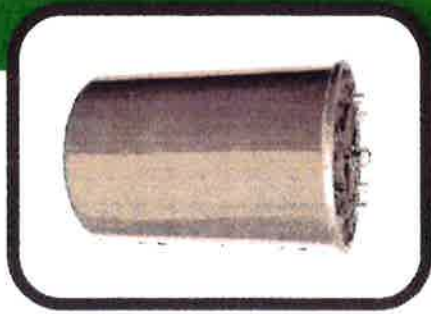
Power Disconnect

Antenna Options

Cylindrical

Height
~2 ft.

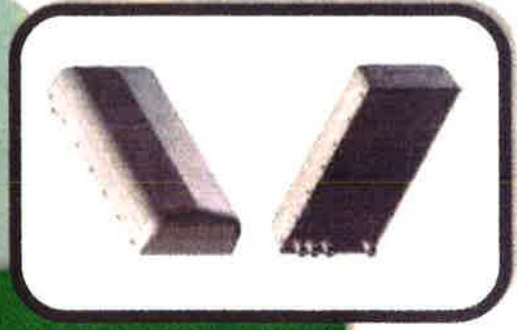
Diameter
~16 in.



Panel

Height
~2 ft.

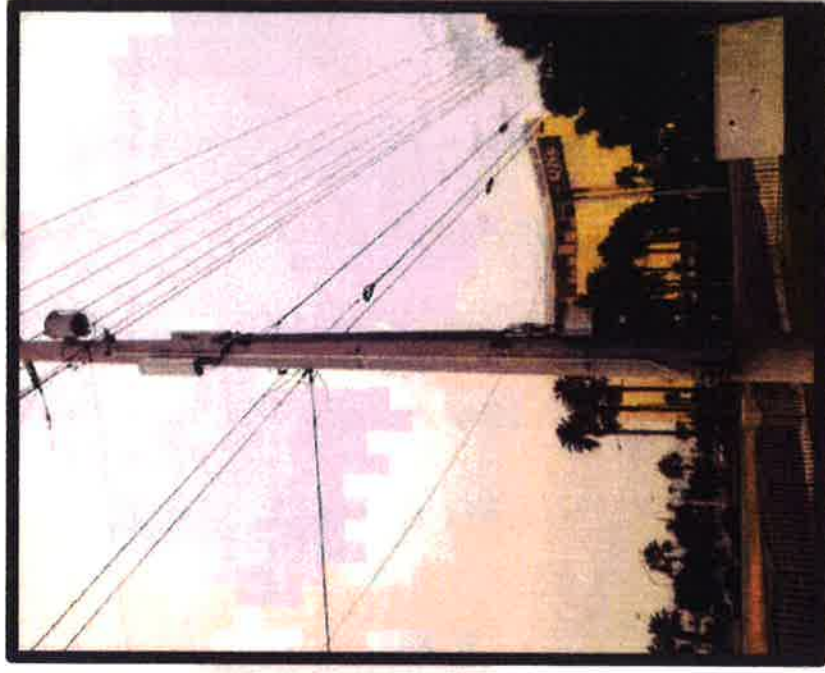
Width
1 to 3 ft.



Design Options: Utility Poles

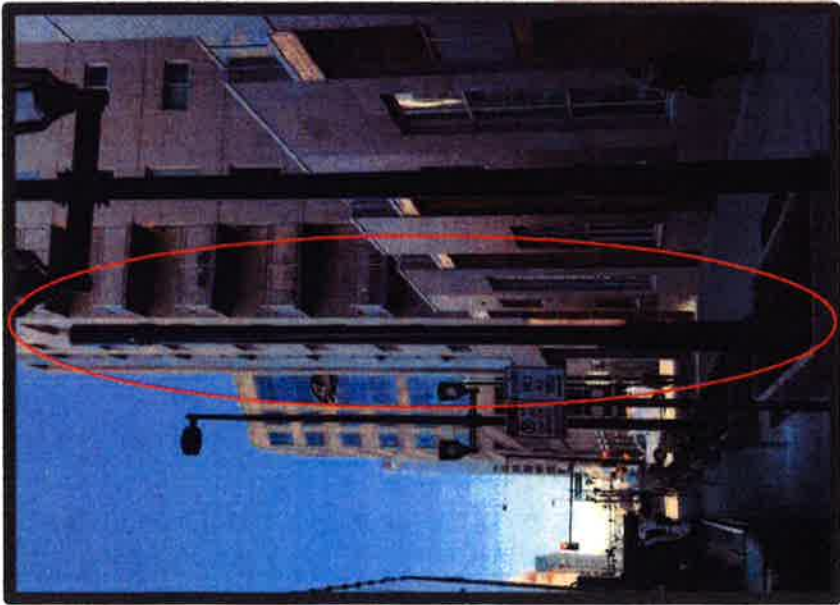


Portland, OR



Las Vegas, NV

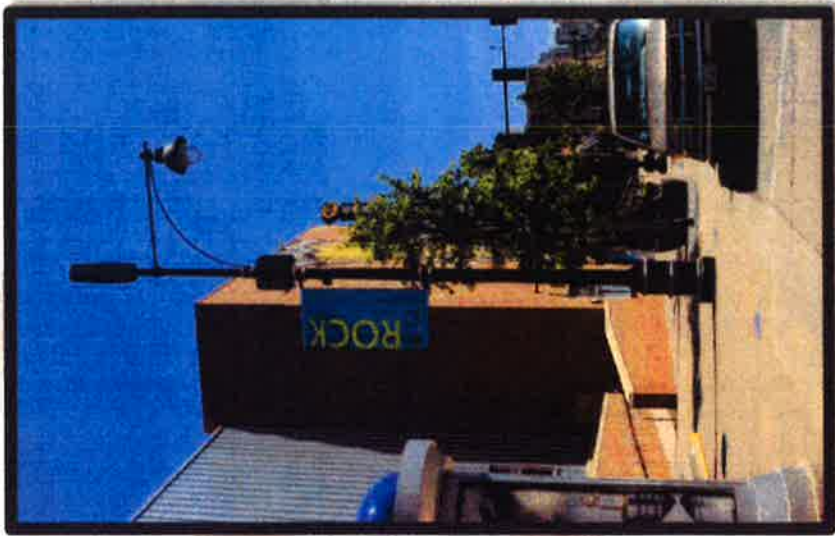
Design Options: Pole & Street Lights



Denver, CO



Minneapolis, MN



Kansas City, KS

Pole Replacement - Base Mount



Equipment Inside of Pole Base

Spokane Photo Simulation and Elevation

