

Park County Broadband Advisory Board Minutes

Date/Time: June 11, 2018

10:05a.m. called to order

Location: Fairplay Colorado Community Center
880 Bogue Street

Attendees: John Carr, PCBAB Chair; Gene Stanley, PCBAB & Park County OEM; Ron Rose, PCBAB & RORA; Pat Shepard PCBAB & PCPL Mgr.; Waclaw Nieradka, Park County Budget and Finance Mgr.; Pam and Randy Hunt, PVPOA; David Wagner, Foxtail Pines HOA; Mark Ray, AES, Inc. and RIS; Alex Telthorst, Park County Project Consultant

1. Park County DOLA Grant Updates

a. Bailey/Shawnee Community Center

Moving forward to wrap up Bailey—there have been places (twice) where there were cuts needing repair—it does not cost us more; it just slows us down.

CenturyLink/Mammoth will be out at the Community Center in the next week.

Schools will be up and running by July 1

Pole is up and operational at Bailey Library (in a temporary way and it will be made more permanent soon—it is safe) NETEO is using the pole but with bandwidth brought in by Century Link.

b. Alma and Fairplay Broadband

Site visits occurred in Fairplay and mine site, and talked about Zebulon. Years ago, MapleNet was chosen to design a network—concerns now, are that the tree heights will interfere with the path from Zebulon to PCCC. There will be a meeting this week to clarify engineering and to lock down the foundation design. There are at least 3 options to solve this; however, going direct from PCCC to Zebulon is best choice. (The DOLA extension will address the need for more time—still plan to build this summer.) Electrical power will be via County conduit from the bottom up to the site: applications are in to Excel—Timm's group (Park County) is handling this.

If we have to build a taller tower, it will affect the budget and there will be an adjustment to the filing. There should be a decision in the next 10 days.

c. Fairplay Fiber and Mosquito Pass

Fairplay fiber—all county buildings are connected.

Trying to make county network affordable for other anchor institutions

Building a shared-network of 200 megabit to be shared among court, rec center, Boys and Girls Club, etc. so organizations will only pay \$100 a month.

There is also a hardware cost for the installation—who will pay for this is TBD.

This will apply to already-identified institutions.

Still need a partner in Fairplay for cost offset; challenge exists with SPT selling their capacity locally. At the same time, broadband goals are being achieved even though it is in a different form than originally hoped and planned for.

2. Carrier updates (Century Link; South Park Telephone; ComNet; Verizon; CTN; High Country Internet; Affiniti, Neteo; T-Mobile; RIS; others)

RIS is the sole vendor present at this meeting:

RIS is up and bringing people on in Placer Valley (Mark Ray), and moving forward. In Placer Valley, the capacity available is 15–25.

Mosquito path is site in progress—partnering with County. (Still need site access at this time)

RIS.net has an information request form that Mark Ray responds to.

Chamber of Commerce would like SPT/ghValley representative to come to a mixer.

Question was asked about sanitation capacity needs at Santa Maria/ IREA—a satellite solution may be forthcoming, but the marketing has been fluctuating/unclear on the newer technologies actual availability at this time.

Hope is to build relationship with IREA by the Bailey CO-OP development

Alex will reach out when Zebulon is built regarding other vendors interest.

3. Update re: Pricing structure

See 1 c

4. Update re: Lake George Plan

Alex will bring a list of entities and addresses for preliminary network. This potential project would require a great deal less of County funding because of the presence of school, library, and public health that can access USAC funding.

5. Update re: Zebulon ground breaking

Ground breaking scheduled for July 9th at 1pm at the Zebulon site. Steve Thompson will email the Commissioners and PCBAB members about this. We ask the Commissioners to gather around the shovel wearing hardhats for a photo op that would be captioned and submitted to the Flume. (Alex T. will take the photo)

6. Other items? (Vendors and public welcome to contribute)

LID in Bailey is developing, but still in discussion stages. SPT and ALLO (division of a larger company—their model is to connect new customers for the long-term) have been developing their own engineering.

First Net would need about 35 towers just in Park County to make First Net work here. It will be good for Front Range. Commissioner Brazell would like to see First Net here. Emergency Services Council meeting is a good opportunity to ask questions. A lot of the funding has been awarded to ATT/Comnet for First Net builds.

This week is Mountain Connect: Commissioner Brazell will be there; BJ and Christopher are going; Alex will attend; and John Carr will also attend—so we will have an update next meeting. Mark Ray is going for one meeting.

Meeting adjourned 11:20am

Respectfully submitted,

Pat Shepard

PCBAB Secretary

PCPL Manager

NEXT MEETING: MONDAY, July 9, 2018