

CHAMPAIGN COUNTY BOARD BROADBAND TASK FORCE AGENDA

County of Champaign, Urbana, Illinois

Monday, July 9, 2024 - 6:30 p.m.

Shields-Carter Meeting Room Brookens Administrative Center 1776 E. Washington St., Urbana

MINUTES - Approved as Distributed

Members Present: Samantha Carter, Lorraine Cowart, M.C. Neal, Mike

Smith, Eric Thorsland, (Bailey Conrady & Mike Smeltzer-Zoom)

Members Absent: Stephanie Burnett & Jeff Wilson

Others Present: Michelle Jett (Director of Administration), Tim Arbeiter (Finley Engineering), Craig Hall-

Zoom (Nextlink), Kaitlyn Kuzio (Grant Coordinator), and Elisabeth Dillingham (Recording

Secretary)

Agenda Items

I. Call to Order

Ms. Carter called the meeting to order at 6:32p.m.

II. Roll Call

Roll call was taken, and a quorum was declared present.

III. Approval of Agenda/Addendum

MOTION by Mr. Thorsland to approve the agenda; seconded by Ms. Cowart. Upon voice vote, the **MOTION CARRIED** unanimously.

IV. Approval of Minutes

A. June 10, 2024

MOTION by Mr. Smith to approve the minutes of the June 10, 2024, meeting, seconded by Mr. Neal. Upon voice vote, the **MOTION CARRIED** unanimously.

V. Public Participation

There was no Public Participation.

VI. Communications

There were no communications.

VII. New Business

A. Presentation of Nextlink proposal, discussion, and vote on recommendation to the County Board

Mr. Craig Hall from Nextlink spoke via zoom regarding updates of their proposal. He apologized and indicated the timeline to prepare the proposal has been a challenge. He stated the proposed plan would focus on the rural eastern border of Champaign County and will provide fiber to many households. He believes it provides structure to expand later. The proposal includes a 19-mile path fiber plan ranging through Ogden, Royal, Homer and Sidney. He believes the FCC labels this area incorrectly as having

 good service but allows satellite or a glitchy service to report that. He stated these towns do not have fiber. He indicated these areas include 9,000-10,000 households and they can branch outward from the towns to service more households. His proposal would cost 3.5 million dollars which leaves a balance of 1.2 million dollars to decide where to allocate the rest of the funds to. He stated these areas are underserved and they can use some of the ARDOF funds for the project. He estimated it will cost \$35.00 a foot based on rock and soil conditions. The splice point to light up the fiber and get service to the areas would be a potential arrangement with Great Plaines Communications. Mr. Hall stated he has not spoken to Great Plaines regarding this proposal but have collaborated with them in the past. He does not see that being a problem.

Mr. Neal asked if the 1.2-million-dollar estimate is for the 7300 locations in town only or does that include the 1900 that are 100 meters from the middle mile.

Mr. Hall stated anything that extends out very far from the middle mile would need some additional funding from the 1.2 million.

Mr. Neal then clarified the 1.2 million only services 7345 households in the aforementioned areas.

Mr. Hall stated a lot of his office was out for the holiday, therefore he apologizes he cannot give more concrete answers.

Mr. Neal asked Mr. Hall what the estimated monthly recurring cost would be for the folks included in the 7300-household figure.

Mr. Hall estimates the cheapest plan is about \$50.00 a month for 100 megabits and it can be increased up towards \$70.00-\$80.00 per month.

Ms. Carter asked if the homes within 100 meters from the middle miles would receive service.

Mr. Hall stated the service is fiber, so they would have to lay a patch from the household out to the main line. The further you are away from the grid, the less easy it is to include some of that in the generic pricing.

Mr. Hall states from his best research, the four towns do not have fiber available to them.

Ms. Conrady asked Mr. Hall how this proposed route interacts with the preliminary project area units (PAU's) that the office of Broadband has put out for the Broadband Equity, Access, and Deployment Program (BEAD) granting process.

Mr. Hall replied that he does not what that does to overlay anything in this territory. He related he does not know the answer to her question. He stated he believes the proposals put out by state and federal groups come up with a population density in an area and determines who is underserved or unserved. He believes those serve as guidance for providers to come up with a plan. He stated he has direct ties to the FCC for census block data. He doesn't think they will step on anyone's toes when it comes to the project he is proposing. Mr. Hall asked if that was why she asked that question.

Ms. Conrady advised Mr. Hall she was thinking about how we would potentially look at extending off the middle mile if there was BEAD grant money available for these areas because they are part of the PAU. Specifically, she was wondering how we extend the service and where would the money come from.

Mr. Hall stated BEAD does prioritize fiber and he does not believe there is a conflict with his plan. He explained expansion happens organically and when fiber is in place, people tap into it and write

Ms. Carter asked about eligibility for ARDOF funding in the four areas Mr. Hall presented. 113 114 Mr. Hall stated Nextlink has a large amount of ARDOF territory, and the funding is a subsidy that pays 115 a little bit of the bill for a group like Nextlink or Volo to build in that area over a number of years. That 116 117 means there is an obligation to build with the ARDOF money and while encouraging them to build in the rural areas. 118 119 Mr. Neal asked about installation fees being charged to the homeowner or customers in rural areas 120 100 meters to 500 meters out. 121 122 Mr. Hall stated any customer stepping forward to have an installation done will have an installation 123 124 charge. He said there are times where they have special promotions, but he cannot make promises. If the customer does not want to sign a contract for any period, the cost is \$250.00. If the customer is 125 willing to sign a contract, then the cost is \$150.00 whether they reside in town or 500 meters out of 126 127 town. 128 Ms. Carter asked if he could use the extra 1.2 million dollars could be used to offset the installation 129 130 charge. 131 Mr. Hall said he cannot find a reason you could not use the extra money with the ARPA funds. He was 132 133 unsure if there is an ethical dilemma. He stated the 1.2 million can be used for any project to further the 134 construction. 135 Mr. Smeltzer asked if any of the communities he spoke of are in his current ARDOF award. 136 137 Mr. Hall replied "no", then added that Royal is an island out in the middle of "no service" and they 138 haven't pushed into the area for ARDOF. The more southern area of the four communities have current 139 wireless service. 140 141 Mr. Smeltzer asked what the process is going forward and where is the money coming from. 142 143 144 Mr. Hall said the money is coming from ARPA funding. 145 146 Mr. Smeltzer asked if the proposal will leverage any other state or federal funds. He confirmed with 147 Mr. Hall that basically, Nextlink is combining their funds and the County's AARPA funds together to build the four counties. 148 149 Mr. Hall said Nextlink may be able to receive a monthly royalty check for the ARDOF award from the 150 state if they get into an area that they have not served. 151 152 Mr. Smeltzer confirmed this would be a simple deal only between Nextlink and the County and would 153 not involve the State of Illinois, Department of Commerce, or NTIA. 154 155 Mr. Hall stated that County full time staff present in the meeting would be better to answer him. He 156 157 said there might be some regulation on how to spend the funds and write the checks. 158 Mr. Smeltzer asked Mr. Hall if his company has given up on applying for additional funds through the 159 160 state. He stated the matching parts are sometimes 3,4,5, 6-7 times your funds to work with and to build a project with if you are dealing with federal Broadband dollars which are channeled through the state. 161

collaborative arrangements between them if they are different companies. Anyone can apply to extend

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fiber in the state or county.

Mr. Smeltzer added that it doesn't seem like we are leveraging anything other than spending money we already have. He asked Mr. Hall if it is too late for them to get another award from the state or have

Mr. Hall stated there is another round coming but they were denied for now, but it probably covers the foreseeable future. Mr. Hall stated BEAD is coming and the state will not open funding back up until BEAD is closed to prevent overlapping. He said there is nothing else he can leverage today to get a

Mr. Arbeiter from Finlay Consultants stated there are no current active funding options. The next active one is BEAD Connect Illinois Four, unknown date of deployment. The state discontinued accepting applications for previous programs. He asked Mr. Hall if this area matches up to what was partitioned

Mr. Hall stated he did not put the proposal together, so he does not know.

Mr. Arbeiter stated he needs confirmation to ensure the area he is proposing falls into the area that is grant eligible under the memorandum of understanding. He cautioned Mr. Hall that he cannot mingle and receive benefit from both ARPA and ARDOF funds together. He asked Mr. Hall what the Nextlink dollar commitment is to this project.

Mr. Hall stated he cannot be accurate with a total project amount considering the pathways, towns, cost per foot, and the household count with what the other pieces are.

Mr. Neal asked if they can't use the ARDOF funds in these areas, is that going to sway their decision moving forward, including the money he was hoping the County would put towards the project with them not being able to capitalize on ARDOF.

Mr. Hall said if it is a conflict, they must either speak up and say something or give up the ARDOF sections. He added that all these things can change how that happens.

Ms. Jett asked Mr. Arbeiter to confirm that long term, these areas do not cross over with Volo's territory and that these areas fall within future BEAD funding. She also asked if we could continue to

Mr. Arbeiter stated a couple of the communities were outside of the grant eligible area. The State of Illinois pulls in grant eligible layers. The FCC just released the newest data a few weeks ago but it takes a month or so to update. The goal was to leverage a match for the areas the state was deeming eligible. He stated his biggest concern is that he needs to see the full financial ask regarding the County and

Ms. Carter explained that a vote was to take place based upon the presentation Mr. Hall presented this evening, but the Broadband Task Force does not have all the information they need.

Mr. Arbeiter advised the Taskforce to determine if you feel you have enough information to make a decision. If it is unclear, decide what you need. He added that the Taskforce needs to have their questions answered.

Ms. Conrad asked Mr. Hall what his verification process was to confirm these communities do not already have fiber. She added that she believes fiber had gone into Ogden at one time.

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Mr. Hall replied that he had looked at a couple different databases to verify who did not have fiber service. One was with the FCC in which he selected a certain type of technology in a certain area which came up with results.

Mr. Hall suggested meeting again to answer all the unanswered questions to come up with a plan.

Ms. Jett clarified information regarding the process. She spoke of the good faith effort clause and re-evaluation in the contract when Nextlink did not receive the BEAD funding. The board listened to the presentation of alternative wireless access point last month. The Taskforce wanted a proposal that was mostly fiber before the July County Board meeting. They wanted time to review it and have a recommendation to the Taskforce if something needed changed. This evening, the quality of the proposal was disappointing as it has left a lot of major questions that are up in the air which makes it difficult for the Taskforce to make a choice. Choices moving forward would be to:

- 1) Wait and not decide tonight.
- 2) List out the specific questions tonight and wait another month for the proposal to be flushed out more to re-draft the contract to be accurate.
- 3) Decide if we feel there is a different direction that needs to be investigated which needs to be sooner than later to allocate the money by the end of the year.
- 4) Lastly, if we want to stay on this path, that is an option.
- 5) If you feel we have done due diligence in consideration, we can do that as well.

Finally, Ms. Jett advised the Taskforce that we need some direction to move forward so we do not lose our ARPA money if we don't have the money allocated.

Ms. Carter asked each Taskforce member how they wish to proceed.

Mr. Smith stated he wishes to go down the Broadband path while it is not vetted to the degree to what towns will receive the 4.7 million, this is what the Taskforce was created for.

Ms. Carter agrees to move forward as well.

Mr. Neal agrees to move forward.

Mr. Thorsland stated the proposal does not feel fully inflated and he requests more detail regarding the fiber proposal. He indicated they can have another Taskforce meeting and if they like what they see, they can update the contract. He tentatively supports moving forward with more detail.

Mr. Neal asked if they could possibly shorten the process instead of including another provider. He suggested asking Volo to give them a proposal on how they would utilize the 4.7 million dollars.

Ms. Jett advised the Taskforce that you cannot ask for Volo's proposal while entertaining Nextlink's proposal. A decision must be made on the Nextlink proposal prior to asking Volo what they can do with the funds.

Mr. Hall stated Ms. Jett told him last month that there is a stipulation in the contract that they must give Nextlink an opportunity to come back with a different proposal. He compared it to a first right of refusal clause. Mr. Hall stated he does not want to hold the County up and they will back out of the contract if the County wants to move in a new direction or ask Volo for a proposal.

Ms. Jett stated they are absolutely honoring the contract they have with Nextlink. She added that if Nextlink is feeling a change in potential vision or commitment as to what can be done, they will also need to revise the program. She is unsure if it can be extended into 2026. The best-case scenario would

be to have the ability to talk to Nextlink and Volo at the same time. This would require a written release from Nextlink. She is happy to follow up with Mr. Hall. The bigger question is, given the new financial circumstances, does Nextlink truly want to do this project? If not, it is understandable but there needs to be a conversation to ensure the money is used to get the best fiber to the most people in the County.

Mr. Hall stated they wouldn't have put a proposal together if they didn't want to help. Since they have some gaps in what they thought, versus what they know with ARDOF and the other territorial issues. He does not want to compete against himself, but he is willing to step away and help with a new direction if that is what is best for the County. Mr. Hall stated the timeline is what is giving them the problem. Mr. Hall indicated a third party he was relying on for the proposal has held them up and they have a blemish attempting to put something together so quickly. In good faith, they would love to iron out the details or if the County does not want to move in this direction, he would be fine if we want to ask Volo for their availability.

Ms. Cowart stated this was her first meeting. She said it seems to her that Nextlink is not up to par for doing the project due to the time frame. She feels if we want to stay with Volo, we should do it now before we grant Nextlink their request. She is not in favor of moving forward with Nextlink until the board receives more answers.

Mr. Thorsland stated a fresh pair of eyes is sometimes important to come into something in the middle of a process. He wishes we could speak to both companies at the same time.

Ms. Jett proposed for Mr. Arbiter and Mr. Hall to work together to answer the questions we have on the existing proposal. She added we need to add a time frame of this Taskforce being able to hear that proposal early to mid-August. She will speak with Andrew in the civil division, along with Mr. Hall to secure the appropriate legal release for us to also reach out to Volo and ask them to prepare a proposal too. We can consider those options in August at the same meeting at the same time.

Mr. Thorsland was pleased with Ms. Jett's proposal.

Mr. Smeltzer strongly urged the Taskforce not to move forward with the Nextlink proposal. He reiterated you must know the territory for the places on the list. He stated Pavlov Media, a company headquartered in Champaign, is building fiber for all the communities on Nextlinks list. He said that would be easy information to locate if they were doing in-depth research. Pavlov media is not unknown and has been around for awhile and he believes they have been out building fiber in all four of the communities. He asked if the County wants to spend their money putting a second fiber provider within some of the county when the rest of the county has nothing or do we want to find places that aren't in the process of being served with existing providers with their own money. Pavlov Media was a contender for the project and was not selected. They are using their own money to provide the services. He feels this information was not well researched and we should not go forward with this in any way.

Ms. Carter added that I3 Broadband is introducing services in District 6 installing fiber optic cable that has not occurred before. She does not know if this would be included with the plans for the affordable housing community areas. She stated she has a lot more questions and she would not feel comfortable voting yes tonight.

Mr. Hall's presentation lacked the detail the Broadband Taskforce needed to make an informed decision on Nextlinks proposal and to present the proposal to the County Board in July. The consensus was to continue the discussion in August.

319 320	VIII.	Other Business A. Date of next meeting-August 5, 2024 - 6:30 p.m.	
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322	IX.	Chair's Report	
323		There was no Chair's Report.	
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325	Χ.	Adjournment	
326		Ms. Carter adjourned the meeting at 7:47 p.m.	
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329	Please	Please note the minutes reflect the order of the agenda and may not necessarily reflect the order of business	
330		conducted at the meeting.	