

TOWN OF PITTSFIELD

Broadband Request for Information

Pittsfield is requesting information to improve High Speed Internet within the Town of Pittsfield. The scope and details are noted below. The Pittsfield Town Board has set aside four, one hour closed door presentation sessions. Each interested party will be allowed one half (1/2) hour to present their options, and a 15 minute question and answer session will follow the presentation.

These are public meetings and subject to public records law.

A written version of the presentation must be shared PRIOR to the presentation. If the written proposal is complete, presentations will be scheduled on a first come, first to present order.

If all available presentation slots are used, or the vendor cannot present on April 27th the board may elect to have additional dates.

Virtual Presentations are permitted.

Responses are due by April 8th.

Responses received after April 8th may still be considered.

Response to be sent to:

Town of Pittsfield Broadband RFI

ATTN: Keith Deneys, Chairperson

4862 Kunesh Rd, Green Bay, WI 54313

Location of presentation: Community Center, 4862 Kunesh Rd, Green Bay, WI 54313

Dates/Times: April 27 5pm 6pm 7pm 8pm

Decision to accept any proposal will be made at a later Town Board meeting.

Questions can be sent to: Keith@Townofpittsfield.Org

Request for Information (RFI) Scope:

Provide broadband (high speed internet) of at least **25 down** and **10 up** for all or a section (as outlined in the vendor presentation) within Pittsfield Township, preferably higher than 100mbps down and 25mbps up. Fiber, wireless or a combination are acceptable. All technologies are under consideration including but not limited to: fiber (FTTH), fixed wireless, WiFi, point to point, 4G and 5G.

If the Pittsfield board moves forward, a vendor (or vendors) will be selected. The selected vendor will participate in the preparation of grants requests for WI state broadband and related federal grants including rural broadband, e-Rate and rural economic development.

This may also include investment of American Rescue Plan Act (ARPA) and/or the Infrastructure Investment Jobs Act (IIJA) funds. All projects **MUST** be complete by the end of July 2025 to meet funding requirements of ARPA.

Proposals will be evaluated by members of the Town's Planning Committee and Town Board.

Each vendor response will be scored on the following factors and must include the following information:

Proposed Scope and approach to project Including an understanding and innovation that will provide the Authority with a higher degree of certainty of project success with the greatest impact on the area outlined. (25%)

1. Summary of how we (vendor and Pittsfield Board) can
 - a) Take action to improve broadband
 - b) Educate the community on the services and value it provides.
 - c) Communicate to the community and to the public
2. Projected coverage map within the Township after project completion
3. Average and Peak- Download Speed, Upload speed (if there are multiple speeds, note them)
4. Backhaul bandwidth per 100 users.
 - a) Identify number of internet sources
 - b) Oversubscription rate: such as (20 to 1) or (50 to 1)
5. Life expectancy of major components

Project Experience to include the ability of the presenting entity's ability to manage and implement the project based on experience in projects of similar size, complexity and type. Including any previous work or infrastructure in or close to the Town. (25%)

1. Examples of other successes - preferably government and/or regional contacts

Firm Qualifications: Qualifications include Project management and staff technical expertise and unique resources that yield a relevant added value or efficiency to the required services. (25%)

1. Firm qualifications - PM and Technical Staff, Limited to 5 pages

Cost reasonableness of cost proposal (15%)

1. Overall Cost, financing and/or up front funding if needed. Pittsfield may provide or partner to provide: loans, cash, and/or grants to facilitate the offering of the services to “unserved” and “underserved” areas of the Township.
2. Cost per month per service offering or offerings

Capability of meeting project schedule (10%)

1. Project timeline

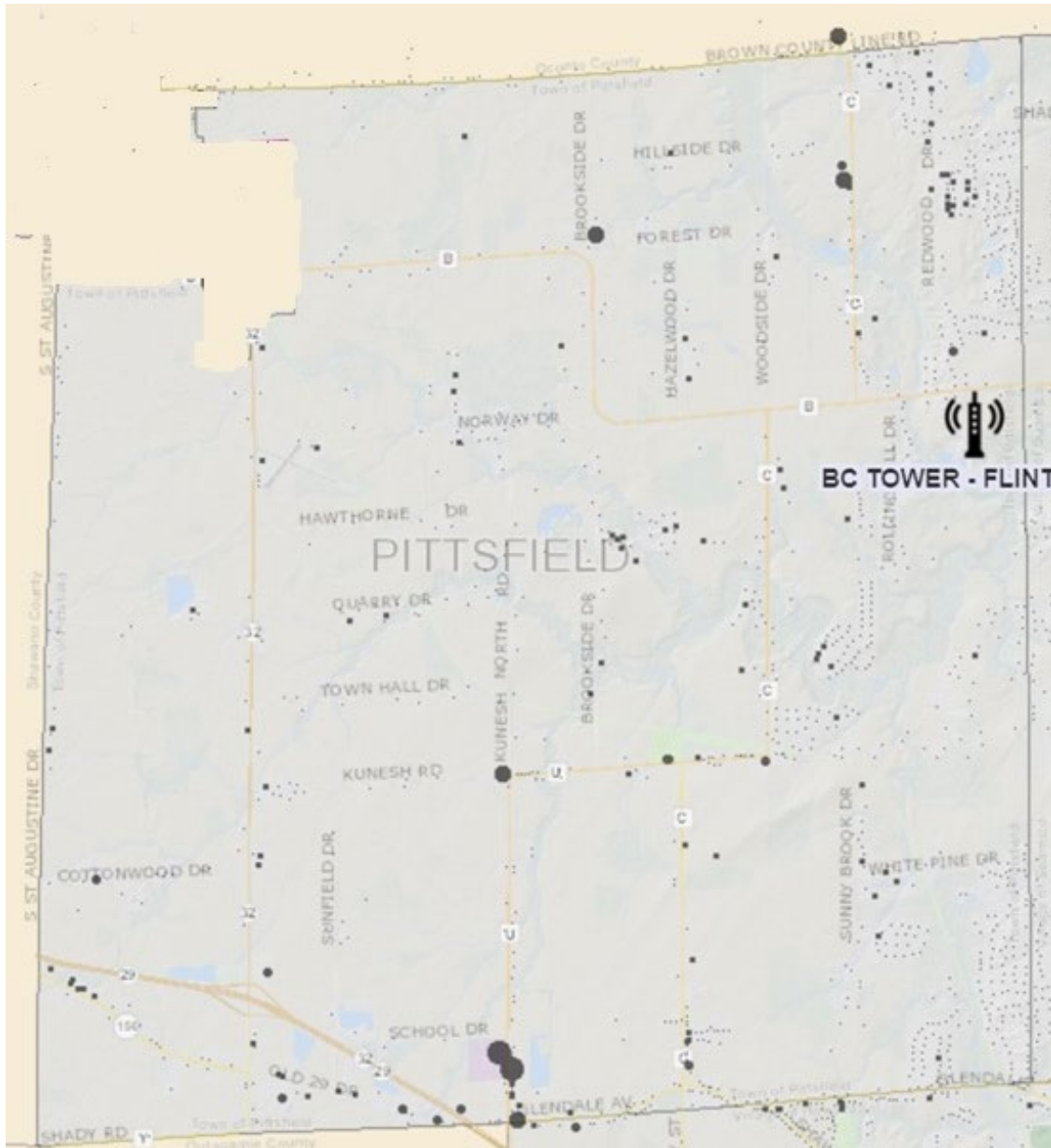
Total presentation shall not exceed 50 pages.

Decision to accept any proposal will be made at a later Town Board meeting.

Pittsfield Map

Estimated population of Pittsfield 2016.

This map using the black dots represent population density (the bigger the dot the more people in that area). The Flintville 911 tower is County Owned, and space may be available.



Source:

<https://browncounty.maps.arcgis.com/apps/webappviewer/index.html?id=ae44a0c299554f7ea4e2561d82700451>

This map of the Township represents internet speed data accumulated by Brown County.

Pittsfield town

Households	1,048
Population	2,916
Test locations	151
Total Tests	199
Percent participation	14.41%
Participation goal (10%)	105

Download

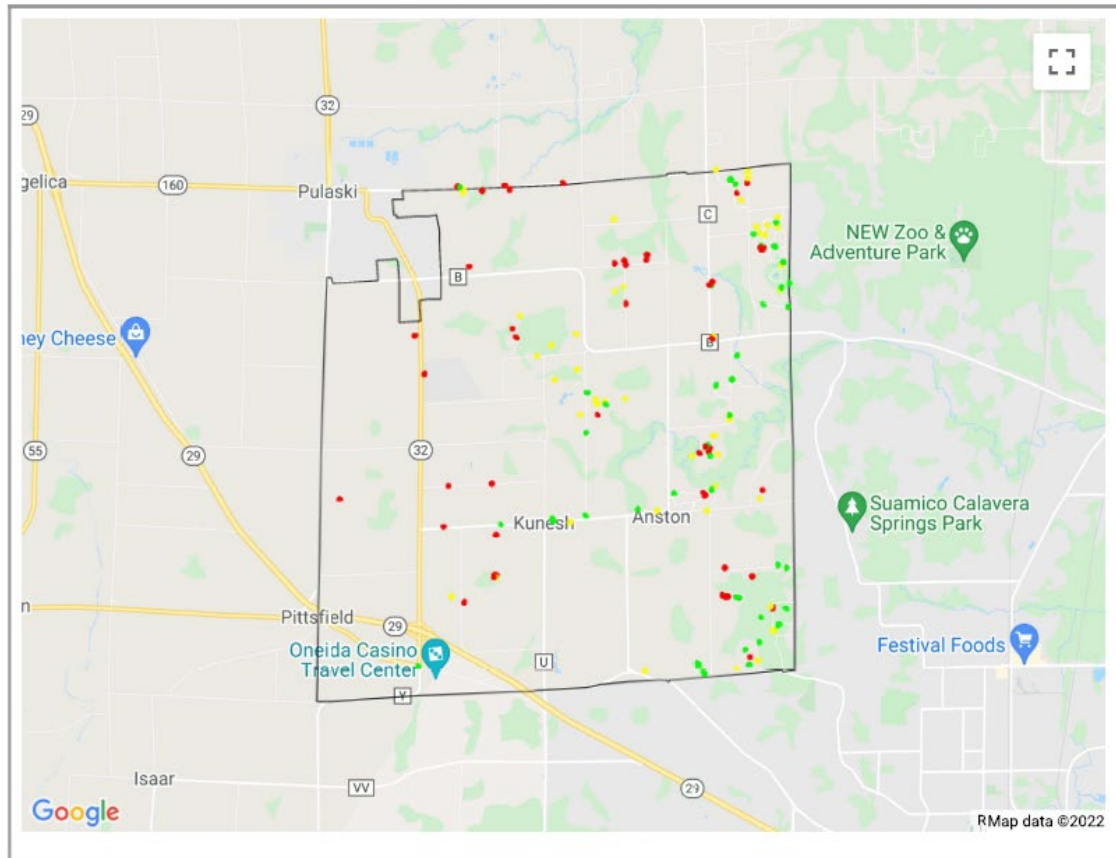
No Service	0	0.0%
0-10 Mbps	50	33.1%
10-25 Mbps	49	32.5%
25-150 Mbps	50	33.1%
150+ Mbps	2	1.3%

Upload

No Service	0	0.0%
<3 Mbps	64	42.4%
3-10 Mbps	45	29.8%
10-25 Mbps	40	26.5%
25-150 Mbps	2	1.3%
> 150 Mbps	0	0.0%

	Min	Max	Med Mbps
Download	0.17	197.69	17.14
Upload	0.64	49.03	3.27

No service reasons: may total >100%



Pittsfield Speed Test Details

Fixed 148 locations

Download		Upload	
No Service	0 0.0%	No Service	0 0.0%
0-10 Mbps	48 32.4%	<3 Mbps	62 41.9%
10-25 Mbps	49 33.1%	3-10 Mbps	45 30.4%
25-150 Mbps	49 33.1%	10-25 Mbps	39 26.4%
150+ Mbps	2 1.4%	25-150 Mbps	2 1.4%
		> 150 Mbps	0 0.0%

Cellular 3 locations

Download		Upload	
0-10 Mbps	2 66.7%	<3 Mbps	2 66.7%
10-25 Mbps	0 0.0%	3-10 Mbps	0 0.0%
25-150 Mbps	1 33.3%	10-25 Mbps	1 33.3%
150+ Mbps	0 0.0%	25-150 Mbps	0 0.0%
		> 150 Mbps	0 0.0%

Source: <https://expressoptimizer.net/public/publicreport.php?state=Wisconsin&type=township&name=Pittsfield%20town>