

Handout

Blank

I SANDRA PERRY ARM
AGAINST THE CELL PHONE
TOWER. THAT WILL BE
GOING OUT ON KNICK RIVER
RD, PALMER. AK MILE 9.5.

IF IT DOES GO THRU WILL
OUR TAXES BE DECREASED,
SINCE IT WILL DISTURBE
THE VIEW AT MY HOUSE?

IM AT 25778 PHENOCIA CIR
9 MILE KNICK RIVER RD AREA.

870-955-0424

RECEIVED
MAR 20 2026
PERMIT CENTER

Sandra Perry

Becca Skjothaug

From: Jannicka Nord <jannickanord@gmail.com>
Sent: Thursday, February 12, 2026 12:58 PM
To: Becca Skjothaug
Subject: Telecommunications Tower at 27950 E Knik River Rd Tax ID#8274000L001A

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Avram & Jannicka Nord
11157 S Berut Rd
Palmer, AK 99645
Cedars Block 2 Lot 2

To Whom It May Concern:

We are writing to formally protest the proposed building of a telecommunications tower in our area—27950 E Knik River Road, Tax ID# 8274000L001A. We do not want nor need a telecommunications tower out here. We moved to this area to get away from that. We are deeply concerned about the negative health impacts that these towers inflict upon the surrounding homes, people, and animals. We protest the building of these towers out in nature and request this permit to be denied.

Thank you for your time.

Respectfully,

Avram and Jannicka Nord

From: [Bob Halpin](#)
To: [Becca Skjothaug](#)
Subject: Proposed 27950 Knick RR Tall Tower
Date: Friday, March 20, 2026 3:36:07 PM

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

March 20, 2026

Hi Rebecca-

Without being exhaustive, please find the following impressions on the Borough's consideration of the proposed Permit application for a telecommunication's tower at 27950 Knick River Road.

We remain in opposition to any consideration of the Permit Application as written.

This is the wrong structure to consider for one of the Boroughs most scenic and pristine panoramas of pure unadulterated landscape. (A critical factor in our choice of this retirement property.)

The public we have spoken to have no idea what's going on, some expressing apathy regarding working with the Borough in a public process. Opposed, but "why bother". Somewhere along the way the communication pathways have been eroded. Many of the people whom this directly affects simply don't know what's about to fall out of the sky. Maybe as a result of only giving two weeks notice? (understand, twice now)

To this, when Assemblyman Mike Bowles visited with us on March 3, 2026 (as suggested during our meeting on or about Feb 27), he professed he had "never heard of this before". In supplement it's curious that the Borough has been in a working arrangement with Atlas Towers/AT&T for some years and the affected landowners were mailed the hearing notice on February 3, 2026, which we received on February 17, 2026, for a hearing date of February 26, 2026.

I would submit that two weeks or so is not enough time to resurrect communication pathways, disseminate accurate information to the public at large, hold meetings and digest a 192-page document, that took significant time and effort for unaffected entities to originate, so that informed commentary may result.

The proposed view documents within the permit application are biased, and fall short of the true and severe impacts to the vested private property holders on Back Home Drive, East Phoenicia Circle, Berut, Justin, Buckshot and Ed Rush.

That impact is egregious to many property owners in the area. Yet few seem to know about the catastrophic change under consideration...

More critically on page 3 of 10, I would argue that the application has failed to meet the

intent of Section 17.60.080, "...tall structure is such that its negative effects on the visual and scenic resources of all surrounding properties have been minimized."

With that options for alternative locations need to be entirely evaluated. One such proposed is still available.

- Consider just saying no to the applicant- Starlink is exceptionally good in mountainous areas and available. Fiber optic landlines are available.
- Consider moving it elsewhere.
- Consider the locally available alternative location proposed.
- What others has the Borough investigated to minimize affronting the locals? What are those results?

Options for alternative design need to be implemented, prior to permit approval.

- As I understand it, consideration of a more natural design as done elsewhere, (maybe even Boulder, CO?) has been vetted by the Borough. A tree for instance does not work due to high wind stresses. Should that be true then diminishing the height should also translate to be logical. Not the Space Needle monstrosity that it is.
- Consider a smaller tower, by way of Borough/Assembly waiver of the 125' dimension.

I would request, prior to any judgment being rendered, that a visual impact study be generated to envision the consequences from each of the interested parties.

Lastly may I address the peoples voice in the matter? During our discussion on or about February 27, I had offered to do all the legwork and generate a simple survey of the 51 properties that the Borough deemed an "interested party".

Two choices; 'opposed' or 'for' with signatures. My belief from my short data set is that the majority of interested parties would reside in opposition, which should gain traction in the decision making process. I asked what merit that would have with the Directors final evaluation and decision. To my dismay I was informed "none".

In closing this for the moment I would ask of the Borough's Planning Department to exercise the will of the people, those being the designated "interested parties".

By elementary deduction then, an opposed majority would engage the Borough's entitlement to act as the Authority Having Jurisdiction and deny the application. A favorable majority would approve the application.

In the society that I was raised in, there was a system in place where the majority ruled. They called it Democracy.

I recognize the significant amount of time and energy spent by others to get this far, and the Borough's Planning Department's due diligence to date.

With best regards

Bob Halpin
25530 East Phoenicia Circle
Palmer, AK 99645
(907) 632-2884

From: [Karin Halpin](#)
To: [Becca Skjothaug](#)
Subject: KRR cell tower
Date: Tuesday, February 24, 2026 2:47:14 PM

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

To whom this may concern --

I am writing to state my objection to a cell tower being place at 27950 E. Knik River Road. I find this whole process very disappointing. We were first notified of a proposed cell tower three days prior to the end of the comment period. I just learned that other folks in this area have been fighting this cell tower for a few years. Why weren't we notified sooner I ask?!?

When I went to research this project, I was not able to find information on the Borough's website, I do understand now there was an issue with getting it uploaded.

This proposed cell tower will be in direct view of our property. I didn't move all the way out here to be looking at a cell tower.

Unfortunately, I'm traveling for work and will not be available to attend the meeting this Thursday.

Kind regards --

Karin Halpin
25530 E. Phoenicia Cir
Palmer, AK 99645

Sent from [Outlook](#)

From: jannicka.m.nord
To: [Becca Skjothaug](mailto:Becca.Skjothaug)
Subject: Telecommunications Tower at 27950 E Knik River Rd-Tax ID#8274000L001A
Date: Saturday, March 7, 2026 4:43:06 PM

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Avram & Jannicka Nord
11157 S Berut Rd
Palmer, AK 99645
Cedars Block 2 Lot 2

To Whom It May Concern:

We are writing to formally protest the proposed building of a telecommunications tower in our area—27950 E Knik River Road, Tax ID# 8274000L001A. We do not want nor need a telecommunications tower out here. We moved to this area to get away from that. We are deeply concerned about the negative health impacts that these towers inflict upon the surrounding homes, people, and animals. We protest the building of these towers out in nature and request this permit to be denied.

Thank you for your time.

Respectfully,

Avram and Jannicka Nord

From: [Kevin Johnsen](#)
To: [Becca Skjothaug](#)
Subject: Public comment on 8274000L001A
Date: Tuesday, March 10, 2026 5:22:42 AM

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

I am writing in support of the cell tower proposed at mile 9 of Knik River Road. We desperately need better cellphone coverage in this end of the valley, and of all the places a new tower could go, that is probably the least intrusive area for mountain views. It's about ¼ mile from my house, and I am willing to see it every time I go out, if I can have reliable cellphone coverage.

Kevin Johnsen
25695 E Phoenicia, Cir
Palmer, AK 99645

From: [Joda Hankins](#)
To: [Becca Skjothaug](#)
Subject: Comments / Telecom Tower
Date: Monday, March 16, 2026 9:03:38 AM

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

To Rebecca Skjothaug,

My name is Joseph Hankins, my mailing address is 26086 E Phoenicia Cir, Palmer, AK, and my legal property description is LOT1, BLOCK 8, THE CEDARS.

I'd like my opinion to be heard and heavily considered in regard to the proposed 125' telecommunications tower at 27950 E Knik River Rd.

As a resident of The Cedars since it's development 9 years ago, and active member of the South Knik River Community, I write in high disapproval of the development, implementation, and presence of this cell tower.

A 125' tall cell tower in an area whose community has thrived without its function, and enjoyed our valleys unobstructed views for years, would not only be an eye-sore on the environment, and overall negative impact on our chosen living location, it would pose safety risks to an already saturated air-traffic zone. The number of low-flying airplanes that I watch cruise up and down the South side of the Knik Valley, whose destination is Hunter Creek, fly in a direct path of Homestead Hills regularly. There are (3) private airstrips between Justin Dr. and Back Home Dr, not including the regular Knik Valley proper and micro-localized daily helicopter traffic.

The cell tower that was added in The Butte on Republican Way almost 3 years ago provides enough cell service at the toe of the Knik Glacier to make and receive facetime calls! I've personally experienced this on both Verizon and AT&T networks and highly argue against any "safety," claim that the proposed 125' tower at 27950 E Knik River Rd would provide

In order to preserve the natural setting of the Knik Valley, maintain safety in an already very busy airspace, reduce the number of dump locations along Knik River Rd, and maintain our enjoyable quality of living, please do not approve this project.

Thank you,

Joseph Hankins

From: [julie.nystrom](#)
To: [Becca Skjothaug](#)
Subject: 27950 E Knik River Rd Cell Tower Permit
Date: Monday, March 16, 2026 2:34:47 PM

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Hi Rebecca, I have had several neighbors reaching out to me in dismay over the proposed construction of a cell tower on the Paul Laux property.

This has been an ongoing pursuit of Helmundt with Atlas for three to four years now, so there is a bit of history with the journey. We had met with Helmundt on the possibility to place it at the back of our Homestead property in the very beginning three or four years ago. Atlas was not excited to invest in placing it that far from knik River Rd and chose other areas on our property to place it but those areas were not conducive to selling parcels or the view that we enjoy for us and several of us in the area that are in tourism.

We are not excited about it but the previous proposal was right in front of our view on Chris Chiavetta's property with Chris telling us he was placing it on his property like it or not. I shared my dismay with Helmundt himself and superimposed cell towers on the proposed area of Chris Chiavetta's property and sent it to Helmundt. I then connected Helmundt with Paul Laux but we were under the impression it would be further over on his property. Chris Chiavetta seems to have taken a 180 on his decision to place it on his property.

We are still open to placing it on the back/south side of our Homestead/property if the borough feels we must have a cell tower in the area for safety issues. Maybe Atlas and GCI could consider spending more to place it out of view and not at the expense of us residents or even consider going satellite. Thank you,

John Nystrom
Julie Nystrom
11540 S Back Home Dr Palmer AK
Homestead Hills
Nystrom Gravel & Dirt
Knik River Creations

From: [Ryan Grubb](#)
To: [Becca Skjothaug](#)
Subject: 125" telecommunicactons tower located @ 27950 e knik river rd tax ID#8274000L001A
Date: Tuesday, March 17, 2026 1:30:40 PM

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Ryan and Kristin Grubb. PO Box 2697 Palmer AK 99645
27966 E Knik River Rd (LAUX 2B)

We wanted to express our thoughts on the new communication tower. We moved out to this location to get away from infrastructure and live in our peaceful, quiet, secluded area. This tower would directly affect our property value and quite frankly disturb our peace and be an eyesore in our neighborhood. There have been several peer review studies that show RF radiation as a class 2b carcinogen and poses health risks including radiofrequency sickness, cancer, biochemical changes, and genetic damage in people living in close proximity to these towers. That is not the environment we want to raise our children in. There is no reason for more cell tower infrastructure in this area other than to benefit people that are visiting the area, we have the internet and phone lines that give us access to our communication needs. We ask that the permit not be approved at this time.

Thank you,

Ryan and Kristin Grubb



Colton Elkins <colton@efam.cc>

1:28 PM
(17
minutes
ago)

to me

Hello,

I am writing this email to object to the cell tower permit for 27950 E Knik River Road.

I am in opposition of the proposed tower for the following reasons:

1. Not a 125' Tower

While the staff report characterizes the proposal as a 125-foot tower, the engineer's calculations and drawings in the packet identify the structure as 125.9 feet tall (ref pages 65, 109, 110, and 104 of 140). The application is being processed as an Administrative Permit for a 125-foot tower, but the engineering package in the packet describes the tower as 125.9 feet tall.

Under MSB 17.67.040(A), an administrative permit applies only to new tall structures that are 85' to 125' tall, while new tall structures greater than 125 feet require a Conditional Use Permit. If the actual proposed structure is 125.9 feet, this application does not qualify for administrative approval and should be denied as submitted or converted to the proper permit process. If the applicant contends the tower is only 125 feet, then the engineering package is inconsistent with the application.

2. Lack of evidence for Aviation concerns:

Under MSB 17.67.080(B)(3) the Borough must find that a proposed tall structure "will not interfere with the approaches to any existing airport or airfield."

The application only evaluates two private airstrips. However, the aviation environment in the Knik River valley includes extensive off-airport aviation operations, including helicopter glacier tour operations, low-altitude military flight operations, and bush aircraft operations. The two airstrips listed do not give an accurate picture of the actual number of aircraft operations in the area. Aircraft frequently operate at low altitude in this corridor due to

terrain and weather conditions, and a tower represents a significant hazard to the flying community.

Bob Smith, a certified flight instructor with more than 30 years of experience, shared the following comment which better reflects the aviation community's use of the Knik River Valley: "The Knik River Valley offers a great training ground for aviators; that's where I've taken everybody from the beginning of time."

3. FAA No Hazard determination is inaccurate and lacking detail

The FAA obstruction evaluation does not study local off-airport operations, bush pilot landing areas, or helicopter tour routes, and usually only checks protected airspace around charted airports.

So the FAA can say "No Hazard" while the tower still creates a real hazard to local aviation users. Also, the FAA document's latitude/longitude did not match the site plan.

Most importantly, this project should not be approved through an administrative process when the record itself contains a threshold height issue, unresolved aviation concerns, and acknowledged visual impacts in a scenic and aviation-sensitive area. I believe this tower deserves a full public review before the Planning Commission rather than administrative approval.

I respectfully request that the Borough:

1. deny the Administrative Permit as submitted; or
2. require the applicant to correct the height and engineering inconsistencies and reapply; or
3. Convert this matter to a full Planning Commission review under the appropriate permit process.

Thank you for your time and consideration.

Sincerely,

Colton Elkins

Colton@efam.cc

(907) 318-0357

Dear Planning Staff,

I am opposed to the telecommunications tower for the following reasons.

After reviewing the materials for the proposed telecommunications tower, it appears that additional analysis and clarification are needed before the required findings under Borough code can be supported and the permit approved.

I see that the FAA has determined "no hazard," but I do believe that more consideration is needed, as the determination was based on two runways, even though there are many more private and public unregistered runways in the near vicinity to the proposed tower location that were not taken into consideration by the FAA.

On another note, during the first public hearing, Borough staff stated that the Borough prefers the use of 125-foot towers in order to reduce the total number of towers within the Borough. However, the does not evaluate the possibility of co-locating equipment on existing telecommunications infrastructure. There is already an ~ 125-foot telecommunications tower in the Butte that should be analyzed as a potential co-location site for GCI, particularly in light of the Borough's previously stated preference. The application does not provide analysis demonstrating that the Butte tower cannot support additional antennas. Without this analysis, it does not seem that the Borough can determine whether construction of a new tower is truly necessary.

The required finding that the project will not be harmful to public health, safety, convenience, or welfare also appears to rely largely on statements provided by the applicant rather than independent analysis. Findings regarding public welfare are inherently subjective unless supported by objective evidence. In this case, the report does not include independent evaluation of potential property value impacts, visual impacts, noise associated with backup generators, or long-term operational activity at the facility. A conclusion that a project will not harm public welfare should be supported by affirmative evidence rather than the absence of evidence to the contrary.

The report concludes that the proposed location "minimizes visual impacts"; however, the application does not evaluate other feasible locations, existing towers, or alternative configurations. Without comparing other options, how can the Borough determine that impacts have been minimized "to the extent technically feasible?"

The Borough's permitting decisions should be based on a clear and consistent application of its adopted code and supported by substantial evidence in the record. Requiring the additional analysis described above would help ensure that the standards contained in MSB 17.67 are applied consistently and that the required findings are fully supported before a decision is made.

Given the unresolved questions regarding co-location feasibility and the lack of alternative site analysis, I am request that this application be transferred to the Planning Commission.

Respectfully,

Grace

From: [Pam Turner](#)
To: [Becca Skjothaug](#)
Subject: Opposition Comment to the Strumpfer, Helmundt-ATLAS 125 ft Cell Tower at the proposed location-27950 E Knik River Rd TX 827400L001A
Date: Thursday, March 19, 2026 12:03:13 PM
Importance: High

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Hi Rebecca,

I hope you're having a good day. My name is Pam Turner, and I wanted to introduce myself since I live at 26220 E Phoenicia Circle Palmer AK 99645—well within clear view of the site that has been proposed for the new cell tower. I am writing to let you know that I am strongly opposed to this location for the tower.

I am submitting this public comment in opposition to the proposed 125-foot cell tower at Milepost 9⁷/₂ of Knik River Road. This location would place an industrial structure in the direct viewshed of the surrounding mountains and permanently degrade the natural beauty that defines our community and draws people to this area.

Once this tower is built, the visual impact will not be temporary—it will be a lasting alteration to the landscape. Technology and coverage needs will continue to change, but the community will be left with a prominent, man-made intrusion in one of the most scenic corridors in the region. Please deny this proposed request and require the applicant to pursue less damaging alternatives, such as co-locating on an existing structure, using a lower-profile facility, or selecting a location outside of key scenic viewpoints and residential areas.

I wanted to make sure my concerns are heard as decisions are being made about the project. Thank you for your attention, and I would appreciate any updates or opportunities to share feedback as the process moves forward.

Best regards,
Pam Turner

Now available!! Online bill payments for self-administered billing statements.

Pam Turner | PHS Billing Analyst II for Life, Disability and Supplement Group Administration
The Standard
Standard Insurance Company
900 SW Fifth Avenue | Portland, OR 97204
Phone 971.321.3357 | Toll-free 800.348.3226 | Fax 971.321.7021
standard.com | [Facebook](#) | [LinkedIn](#)

-

From: [Melanie Sprehe](#)
To: [Becca Skjothaug](#)
Subject: Knik River Rd Cell Tower
Date: Thursday, March 19, 2026 9:36:09 PM

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Brian and Melanie Sprehe
11495 Back Home Dr
Palmer, AK 99645

Our property is directly adjacent to the north of the property where the cell tower is to be built, and we are opposed to the tower proposal for many reasons. We are concerned because of my family's health, the impact to our views around the neighborhood and our property, and the nature and animals that we moved out here to be closer to.

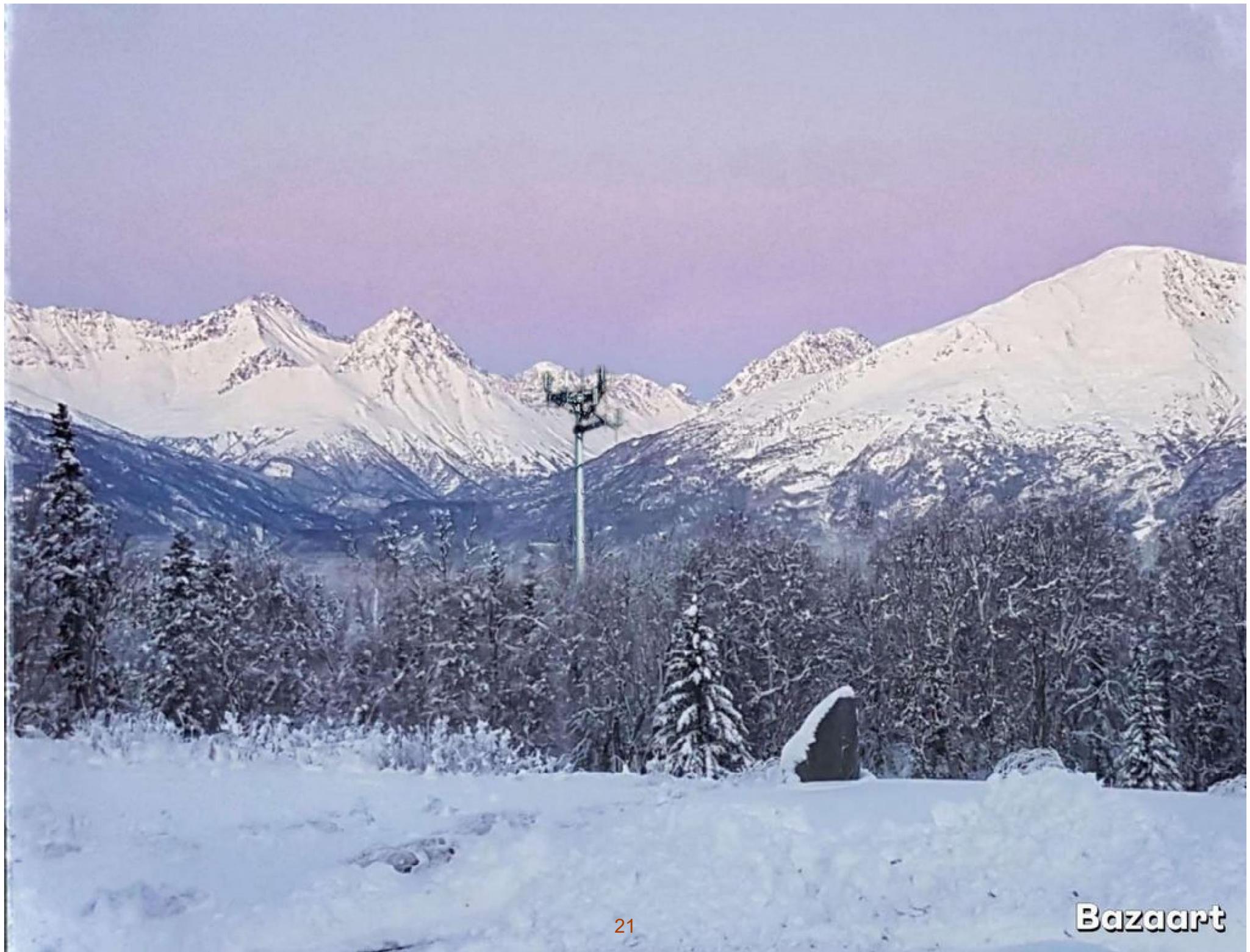
Although we understand that the tower's Radio Frequency (RF) and Electromagnetic Radiation (EMR) will be within the federal limits initially, what about when other companies also share this tower? Will this then double, triple, etc, the RF/EMR output? And then will those readings/numbers still remain within the federal regulations of output? Who will monitor the frequency and radiation output, and how often? If this goes forward, is it possible to have a third party monitor these numbers at regular intervals so there is accountability?

When we bought our land, we loved it because of the beauty and nature surrounding us. So much so, that it is worth driving an hour to work knowing I will get to come home to this gorgeous place. A 125ft tower soaring above the treetops will be an ugly addition that we worked hard to escape by leaving the city.

Another concern is for the wildlife that we love out here. This area is known to be a "moose nursery" where moose come back year after year to have, and raise, their young. The many species of birds such as chickadees, owls, and woodpeckers all add so much joy to our day and learning opportunities for our children. Now we are worried that the effects of RF and EMR will negatively impact these populations as well.

Thank you for taking our concerns into consideration regarding this proposal.

Brian and Melanie Sprehe



Matanuska-Susitna Borough
Development Services Division
350 E. Dahlia Avenue
Palmer, Alaska 99645

36 OSENTOSKI DAN
1200 W DIMOND BLVD SPC 416
ANCHORAGE, AK 99515

PUBLIC HEARING

Strumpher, Helmundt, on behalf of ATLAS, applied for an Administrative Permit under MSB 17.67—Tall Structures. The Permit is for a 125-foot telecommunications tower located at 27950 E Knik River Rd, Tax ID# 8274000L001A.

The Matanuska-Susitna Borough Planning Director will conduct a public hearing concerning the application on Thursday, March 26, 2026, at 9:00 a.m. in the Borough Assembly Chambers located at 350 E. Dahlia Avenue in Palmer. This may be the only presentation of this item before the Planning Director, and you are invited to attend.

Application materials may be viewed online at www.matsugov.us by clicking on “All Public Notices & Announcements.” For additional information, you may contact Rebecca Skjothaug, Current Planner, by phone: 907-861-7862. Provide written comments by e-mail to Rebecca.Skjothaug@matsugov.us, or by mail to MSB Development Services Division, 350 E. Dahlia Avenue, Palmer, AK 99645.

The public may provide verbal testimony at the meeting or telephonically by calling 1-855-290-3803. To be eligible to file an appeal from a decision of the Planning Director, a person must be designated an interested party. See MSB 15.39.010 for the definition of an interested party. The procedures governing appeals to the Board of Adjustment and Appeals are contained in MSB 15.39.010-250, which is available on the Borough home page: www.matsugov.us, in the Borough Clerk’s office, and at various libraries within the borough.

Comments are due on or before March 20, 2026, and will be included in the Planning Director packet. Please be advised that comments received from the public after that date will not be included in the staff report but will be provided to the Director at the meeting.

Name: Dan Osentoski Mailing Address: 1200W Dimond Blvd spc 416 Anch AK 99515
Location/Legal Description of your property: 25450E Phoenicia Circle The Cedars Block 5 Lot 1
Comments: The Cedars Subdivision went through the additional cost to bury the power lines to all the properties in the subdivision, so as not to spoil the beautiful views. This tower would be an eyesore to all my neighbors around me and myself. I believe there was an offer by a neighbor to place this tower in a less visible place that was not pursued. So no, I don't want this tower right in front of me. We seem to be managing just fine without it.

Note: Vicinity Map Located on Reverse Side



Mail Processing Center
 Federal Aviation Administration
 Southwest Regional Office
 Obstruction Evaluation Group
 10101 Hillwood Parkway
 Fort Worth, TX 76177

Aeronautical Study No.
 2025-AAL-561-OE

Issued Date: 01/27/2026

ATLAS TOWER 1 LLC
 JOCELYN GIFFORD
 2500 30th St
 Ste 304
 Boulder, CO 80301

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Antenna Tower Palmer Laux Alt2
 County, State: Matanuska-Susitna, Alaska

Collected Point(s):

Label	Latitude	Longitude	SE	DET AGL	AMSL
pt-1	61-26-36.92N	148-48-49.59W	299 Ft	129 Ft	428 Ft

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M Change 1.

This determination expires on 07/27/2027 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO

SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination of No Hazard is granted provided the following conditional statement is included in the proponent's construction permit or license to radiate:

Upon receipt of notification from the Federal Communications Commission that harmful interference is being caused by the licensee's (permittee's) transmitter, the licensee (permittee) shall either immediately reduce the power to the point of no interference, cease operation, or take such immediate corrective action as is necessary to eliminate the harmful interference. This condition expires after 1 year of interference-free operation.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Communications Commission (FCC) because the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at 1-206-231-2877, or Nicholas.Sanders@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2025-AAL-561-OE.

Signature Control No: 686852350-691676413

(DNE)

Nicholas Sanders
Technician

Attachment(s)
Frequency Data

cc: FCC

Frequency Data for ASN 2025-AAL-561-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
6	7	GHz	42	dBW
6	7	GHz	55	dBW
10	11.7	GHz	42	dBW
10	11.7	GHz	55	dBW
17.7	19.7	GHz	42	dBW
17.7	19.7	GHz	55	dBW
21.2	23.6	GHz	42	dBW
21.2	23.6	GHz	55	dBW
614	698	MHz	1000	W
614	698	MHz	2000	W
698	806	MHz	1000	W
806	824	MHz	500	W
806	901	MHz	500	W
824	849	MHz	500	W
851	866	MHz	500	W
869	894	MHz	500	W
896	901	MHz	500	W
901	902	MHz	7	W
929	932	MHz	3500	W
930	931	MHz	3500	W
931	932	MHz	3500	W
932	932.5	MHz	17	dBW
935	940	MHz	1000	W
940	941	MHz	3500	W
1670	1675	MHz	500	W
1710	1755	MHz	500	W
1850	1910	MHz	1640	W
1850	1990	MHz	1640	W
1930	1990	MHz	1640	W
1990	2025	MHz	500	W
2110	2200	MHz	500	W
2305	2360	MHz	2000	W
2305	2310	MHz	2000	W
2345	2360	MHz	2000	W
2496	2690	MHz	500	W