



## WILDWOOD

January 9, 2017

The Honorable City Council  
City of Wildwood, Missouri  
16860 Main Street  
Wildwood, Missouri 63040

Re: Update on the City's Rural Internet Access Project

Council Members:

The Department continues to work on several efforts relating to the extension of high-speed internet service to the underserved and non-served areas of Wildwood. These efforts have been presented to the City Council over the last couple months at different times, but are summarized below for the purposes of this update. These summaries are as follows:

- **Four (4) Small Poles for Bays ET** - Three (3) of the poles, two (2) of them within the City's public right-of-way areas on Melrose Road and Fox Creek Road, and a third location on 18321 Woodland Meadows Drive – a private street, were installed the week of November 28, 2016. Installation of equipment and electrical service **has not been completed as of the start of this year - 2017**. The remaining location, being situated on Vixen Drive, is another private easement placement, which will require the City and the owners of the property to complete an agreement, which was provided to them the week of December 19, 2016, with their review still underway.
- **St. Louis County Emergency Communications Commission Towers** – St. Louis County has approved the community college tower location for Bays ET's use, while Wisper ISP's request for a total of eighteen (18) antennas on an array at the Babler State Park tower location remains under review. This array of antenna limits future additions to the tower by St. Louis County, which is attempting to preserve a loading factor for its anticipated use at some point hereafter. St. Louis County has requested fewer antennas be placed on this structure, thereby preserving further space for emergency equipment in the future (see attached e-mails in this regard).
- **Sublease Agreements with Providers for Towers** – Bays ET has signed and returned the sublease agreement to the City. That agreement is awaiting signatures the required signatures from City officials and will be completed. Wisper ISP is processing the agreement for final signatures.
- **Fiscal Year 2017 Budget Allocation** - The Department has fifty thousand dollars (\$50,000.00) set aside for 2017 to continue the extension of the two (2) providers' networks into those locations considered "last mile" due to their hard to serve nature.

→ **Next Rural Internet Access Committee Meeting** – The Rural Internet Access Committee (RIAC) was scheduled to meet on January 5, 2017. Due to the forecasted inclement weather (snow of one (1) to three (3) inches) and, with agreement from a majority of the members, the meeting was canceled and will be rescheduled at the earliest available date in February.

If any of the City Council members should have questions or comments in this regard, please feel free to contact the Department of Planning at (636) 458-0440. Thank you for your continued support of this project and the efforts to address the needs of rural Wildwood residents.

Respectfully submitted,  
**CITY OF WILDWOOD**



Joe Vujnich, Director  
Department of Planning

Cc: The Honorable James R. Bowlin, Mayor  
Ryan S. Thomas, P.E., City Administrator  
John A. Young, City Attorney  
Kathy Arnett, Assistant Director of Planning and Parks  
Chris Bay, Malinda Heuring, and Nathan Stooke, Service Providers – Bays ET and Wisper ISP

From: **Malinda Heuring** mheuring@wisperisp.com  
Subject: Re: Babler Park Tower  
Date: December 28, 2016 at 10:53 AM  
To: Kurtz, Robert RKurtz@stlouisco.com  
Cc: Joe Vujnich (JVujnich@cityofwildwood.com) JVujnich@cityofwildwood.com, rskallaus@aol.com

MH

Bob—Sorry for the delayed response, I was off a few days for the holiday.

Our original design was using different equipment (Tel Rad) which was much heavier and the antennas were configured a little differently. In comparing the two proposals, the equipment listed on the first proposal is actually heavier by about 200 pounds.

**Malinda Heuring**  
*Marketing Manager*

**Wisper ISP, Inc.**  
3680 Lebanon Ave #101 Belleville, IL 62221  
Phone: (618) 206-4190 Toll Free: (800) 765-7772 Fax: (866) 282-3580  
[www.wisperisp.com](http://www.wisperisp.com)

Find us on:    

**Refer a friend and you both save \$25! Ask a representative for details.**

CONFIDENTIALITY NOTICE: This electronic mail transmission is intended solely for its designated recipient(s). It may contain information that is confidential, proprietary, or otherwise legally exempt from disclosure. If you are not the intended recipient, you are hereby notified that you are not authorized to read, print, retain, copy or disseminate this message, any part of it, or any attachments. If you have received this message in error, please delete this message and any attachments from your system without reading the content and notify the sender immediately of the inadvertent transmission. Thank you for your cooperation. Wisper ISP is a registered trademark.

**From:** "Kurtz, Robert" <RKurtz@stlouisco.com>  
**Date:** Thursday, December 22, 2016 at 4:11 PM  
**To:** Malinda Heuring <mheuring@wisperisp.com>  
**Cc:** "Joe Vujnich (JVujnich@cityofwildwood.com)" <JVujnich@cityofwildwood.com>, "rskallaus@aol.com" <rskallaus@aol.com>  
**Subject:** Babler Park Tower

**Malinda, Your recent post about the Babler tower stated that "County equipment did not leave much weight for Wisper equipment." Wisper original design and application indicated a total of twelve antennas which I feel would have been an acceptable load on the tower. Wisper increased the antennas to eighteen which increased to an unacceptable loading on our tower. Just wanted to make sure you have all the facts.**

**ROR KIIRT7**

**DO NOT REPLY**

**Radio Systems Manager  
1150 Hanna Road  
Ballwin, Missouri 63021  
Office 314-615-9558**

---

E-MAIL CONFIDENTIALITY NOTICE: The contents of this e-mail message and any attachments are intended solely for the addressee(s) and may contain confidential and/or legally privileged information. If you are not the intended recipient of this message, or if this message has been addressed to you in error, please immediately alert the sender by reply e-mail and then delete this message and any attachments. If you are not the intended recipient, you are notified that any use, dissemination, distribution, copying, or storage of this message or any attachment is strictly prohibited.