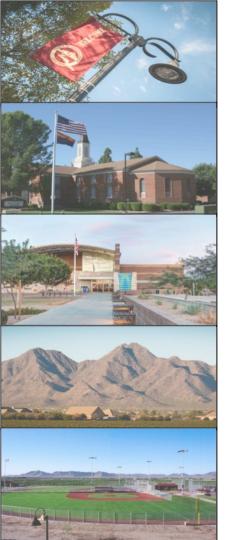




Fiber Infrastructure Agreement with Wyyerd Connect LLC

Council Presentation

November 2, 2022

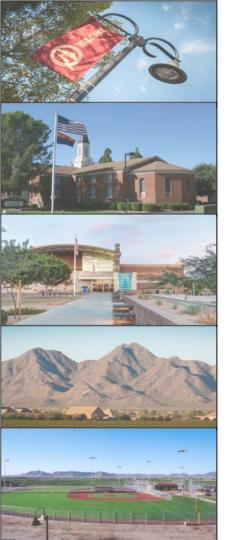


Staff is recommending the approval of a Wired Telecommunications License and Right-of-Way Use Agreement, and Reimbursement Agreement, with Wyyerd Connect, LLC.

Corporate Strategic Plan Priority

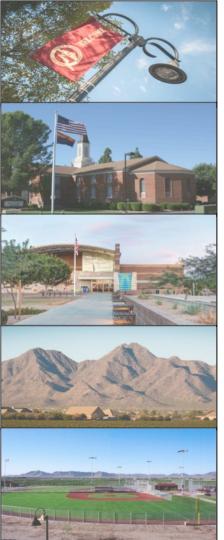


Technology Objective, 4.7 Continue to work with technology providers to provide services Town wide (cell, intenet, fiber, etc).



Background

- Wyyerd Group was founded in 2017 in Colorado.
- Acquired Zona Communications in 2019, an ISP in the West Valley of Arizona since 1995.
- Wyyerd provides fiber internet services.
 - Fiber internet generally provides faster speeds and services than traditional cable internet.
 - Fiber internet tends to be more reliable.
 - Fiber internet tends to be more expensive than cable internet, but costs have been reduced in recent years.
- Wyyerd has established agreements in Arizona in the Cities of Surprise, Mesa, Buckeye, Tempe, Sun City, and El Mirage, as well as with Pinal County. Also currently working with Goodyearand Peoria.



Legal Considerations

- A.R.S. § 9-501(B) allows a telecommunications company to apply for either a license or franchise, but precludes a municipality from requiring a franchise (which requires an election).
- A.R.S. §§ 9-582 and 9-583 allow and limit fees that may be charged, and generally requires that the fees and agreements be "competitively neutral and non-discriminatory."
- A.R.S. §§ 9-582(C) The Town may also require them to "bear all of the reasonable costs associated with construction, maintenance and operation of its facilities in the public highway used to provide telecommunications services, including bearing reasonable costs associated with damage caused to public highways."

License Agreement - Neutral Fees - Bear All Costs









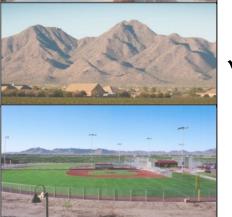
Agreement Items

- ✓ Recoup any costs through the agreement for staff time.
 - ✓ Plan Review (2), Inspection (2), Traffic Control, and BlueStake.
- No right-of-way and related permit fees as long all other costs could be recouped consistent with Cox and CenturyLink (dba Lumen)
- Prior to start of any work, require a detailed notice plan and how this communication will occur with HOAs and Neighborhoods
- Require Wyyerd to submit for Traffic Control Plans well in advance of the work
 - Require Wyyerd to identify the type of trenching that will be imposed (no micro-trenching)









Agreement Items

- Require an overall phasing map and schedule for the entire installation
- Require Wyyerd to provide assurance, such as a performance bond and indemnification, that continues after the work is completed
- Require Wyyerd to repair and replace Town and resident infrastructure to the same or better condition after work is completed.
 - In areas where it makes sense, request for Wyyerd to place
 Town conduit to complete the Town's fiber map. In return,
 Wyyerd may request to lease conduit from the Town.
 Once these areas are identified, it will be a future
 addendum to the agreement.



Pre- Construction and Pothole

Lined out for Blue Stage



Blue Stake marked

Pothole and Clean up





Construction through existing neighborhood





Duct pull and protection



Location for Flowerpot





Build Strategy

Flower pot between homes





Handhole at the edge of neighborhood



Completed HH At the edge Marks cleaned



Completed HH Along ROW

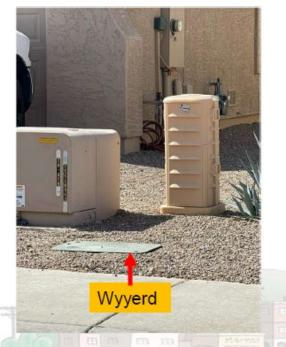


Wyyerd Comparison

Flower pot placement comparison

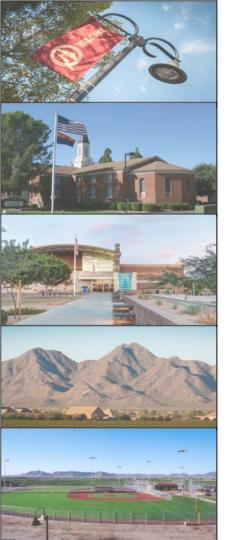


Wyyerd HH placement



One Cabinet to Serve 10k+ homes

Build Strategy



Communication Requirements

Before:

- Within 6 months Interest survey / postcard
- Concurrent contact with HOA, if applicable
- 1 month Regulatory and FAQ letter
- 1 week Construction notice door hanger

During:

- Dedicated website with dates and neighborhoods
- Option to sign up for email communication
- Contractors Business cards, A-Frame signs
- Dedicated email and phone number for all questions/concerns

After:

- Orange door hanger
- Emails, if opt in
- Letters and postcards sent











Coming To Your Neighborhood Very Soon.. Laterere uital fast iden internet Commenter uital fast iden

Construction News & Projects Click each neighborhood below to view updates





El Mirage



Wyyerd is now constructing its fiber-to-the-home network in your neighborhood!

You will see our crews constructing Wyyerd's 100% fiber optic network. When our construction i^S complete you will have access to:

• Fast Fiber Internet

• Fiber Voice Digital Phone Service

For Construction updates and FAQs visit fiber.events (623) 253-5030 www.Wyyerd.com

Services offered by Wyyerd Connect LLC, an affiliate of Zona Wyyerd



SCAN CODE

for Construction Updates

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www.fiber.events

Hello Neighbor!

In the coming weeks, Wyverd will begin constructing its world class fiber-to-the-home network in your neighborhood. When our construction is complete, you will have access to fast fiber internet and fiber voice digital phone service all while experiencing exceptional customer service from our local team.

The construction and restoration process does not cost homeowners, HOAs, or cities one cent. Our goal is to give neighbors the latest technology for the internet with up to TWO GIGs up and down. Once construction is complete, we hope you will trust us to be your internet provider.

Construction times can vary with weather and other factors. To get notified by email, please visit www.fiber.events to sign up for emails and see weekly updates.

Here are some frequently asked questions and answers about construction in your neighborhood:

Q. Will you be digging in my yard or on my sidewalk?

A. It is possible, All construction will be in the Public Utility Easement, which is from the back of the curb and extends into your front yard. But rest assured, we will fix anything we might have moved in the process. Please take photos of your yard today for reference.

Q. What if my sidewalk needs repairs after digging?

A. We replace and restore everything we touch to its original condition. Concrete patches are a 3 step process and will need time to fill, but be reassured every patch will be repaired to original condition.

Q. What are the markings or flags on my sidewalk and yard? Do you remove it after construction? A. The marks on the sidewalk and the flags in your yourd are to help the construction crews understand where the existing utilities are. The marking paint is not permanent and is designed to fade away over time.

Q. Will it be noisy? What hours will you be working? A. Please expect a little added traffic noise. A typical work day starts at 7AM and ends at sunset.

Q. How long does the construction take per street? A. Approximately two weeks.

Q.How long after you build can I get service to my home? A. You can get construction notices by signing up for the email list at www.fiber.events, or you can pre-order by visiting www.Wyyerd.com.

Thank you for your patience during construction. If you have any questions or concerns, reach us directly via construction.az@wyyerd.com or (623) 253-5030, M=7 FAM - SPM.

Kind Regards,

The Wyyerd Team

Services offered by Wyyerd Connect LLC, an affiliate of Zona Wyyerd



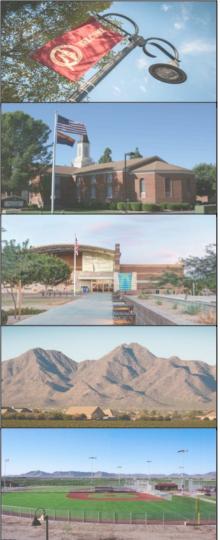






construction is now complete.





Questions and

Comments