

Advanced Intelligence Engineering
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We have prepared a quote for you

WPD: Wi-Fi Expansion for EV Chargers at Community Center - P20240607.0001

Quote # TM003001 Version 1

Prepared for:

Prepared by:

Wheaton Park District

Tony Montero

Friday, July 19, 2024

Wheaton Park District Sandra Simpson 1777 S Blanchard St Wheaton, IL 60189 ssimpson@wheatonparks.org

Dear Sandra,

This project will provide Wi-Fi Internet access to the wall chargers in the Community Center parking lot. Once purchased and configured, an outdoor access point will be handed over to the WPD Maintenance staff for installation.

#### Note:

Almost all of the hardware is available locally. Standard shipping for the antennas takes five business days. If we need to expedite shipping, there will be an additional \$42 fee. Please advise whether Wheaton Park District would like expedited shipping on this product.

Tony Montero Account Manager

Advanced Intelligence Engineering

## Hardware

Description	Price	Qty	Ext. Price
Meraki MR76 Dual Band IEEE 802.11 a/b/g/n/ac/ax 1.70 Gbit/s Wireless Access Point Outdoor - 2.40 GHz, 5 GHz - 4 x External Antenna(s) - External - MIMO Technology - 1 x Network (RJ-45) - Gigabit Ethernet - PoE Ports - 15 W - IP67	\$1,034.25	1	\$1,034.25
Meraki Dual-band Omni Antennas Range - UHF, SHF - 2.4 GHz to 2.5 GHz, 5.15 GHz to 5.875 GHz - 7 dBi - Wireless Data NetworkDirect Mount - Omni-directional - N-Type Connector	\$210.00	2	\$420.00
	5	Subtotal	\$1,454.25

# Software & Licensing

Description	Price	Qty	Ext. Price
Meraki MR Enterprise Cloud Controller License, 3 Years  Meraki MR Series Access Point - Subscription License 1 Access Point - 3 Year License  Validation Period	\$288.75	1	\$288.75
	S	Subtotal	\$288.75

# **Shipping Charges**

Description	Price	Qty	Ext. Price
Optional expedited shipping charges for anternnas.  Expedited shipping charges for antennas. If not expedited, antennas would arrive in five (5) business days. Please advise Wheaton Park District would like expedited shipping.	\$42.00	1	\$42.00
	S	Subtotal	\$42.00

# **Project Labor**

# Architec and Design Project

Architect project design and solution. Work with WPD to address networking equipment needs.

# Configure Access Points

Configure access point in the Meraki portal including LAN settings, SSIDs, password settings, traffic shaping, and any firewall rules from existing access point.

#### Test Meraki Network

Remote into the network to test ethernet connectivity. Work with an WPD staff member and/or contractor to confirm wireless is working throughout for the charging stations.

Project Labor Subtotal: \$570.00

# **Payment Terms**

In order to initiate the work, AIE requires a signed copy of the agreement along with 100% down payment on all hardware and licensing and 50% down payment on all labor. The balance of the labor, along with any additional surcharges or tax, will be billed Net20 upon completion of the work.

# WPD: Wi-Fi Expansion for EV Chargers at Community Center - P20240607.0001



# Prepared by: Advanced Intelligence Engineering

Tony Montero (630) 936-4045 Fax (815) 346-5342 jmontero@aie195.com

#### **Prepared for:**

### **Wheaton Park District**

1777 S Blanchard St Wheaton, IL 60189 Sandra Simpson (630) 510-4947 ssimpson@wheatonparks.org

#### **Quote Information:**

Quote #: TM003001

Version: 1

Delivery Date: 07/19/2024 Expiration Date: 08/16/2024

## **Assumptions**

- Client staff will be available in a timely manner for questions and testing of changes.
- Client will provide all necessary software discs, serial numbers, and passwords for any software needing to be reinstalled.
- The work will be completed Monday-Friday / 7:30am-5:30pm, unless otherwise designated by AIE.
- Cabling and termination is not in scope. Any cabling or termination required by AIE will result in an increased labor charge being assessed.
- Network cable to be installed by WPD Maintenance from the parking lot to the CC Building and extended to the nearest powered switch.
- Installation and protection of access point from the elements and theft is the responsibility of WPD Maintenance. AIE will provide guidance as needed in this area.
- Almost all of the hardware is available locally. Standard shipping for the antennas takes five business days. If we need to expedite shipping, there will be an additional \$42 fee.

Should any of these assumptions prove to be incorrect, additional labor will be billed at AIE's project rates of \$190/hr., with afterhours work billed at 1.5x project rates.

## **Quote Summary**

Description		Amount
Hardware		\$1,454.25
Software & Licensing		\$288.75
Shipping Charges		\$42.00
Project Labor		\$570.00
	Total:	\$2,355.00

Taxes, shipping, handling and other fees may apply. We reserve the right to cancel orders arising from pricing or other errors.

Advanced Intelligence Engineering		Wheaton Park District	
Signature:		Signature:	
Name:	Tony Montero	Name:	Sandra Simpson
Title:	Account Manager	Title:	Director of Finance
Date:		Date:	