



Approved for
the Agenda of:

07-11-23

8-A

Mayor's Office

Bill Bazzi
Mayor

June 29, 2023

Honorable City Council
City of Dearborn Heights

Dear Council Members:

Crestwood High School has requested permission to hold their Annual Homecoming Parade on Friday, September 29, 2023 at 5:30 pm, staging to begin at 5:00pm. Police Chief Hart and Fire Chief Brogan have approved the route and will provide any services they may require. Your approval would be greatly appreciated.

Sincerely,

Bill Bazzi
Mayor

BB/ss



POLICE DEPARTMENT

Jerrod Hart
Chief of Police

Bill Bazzi
Mayor



June 29, 2023

To: Mayor Bill Bazzi

From: Police Chief Jerrod Hart

RE: Approval of Parade

Mayor Bazzi,

The Police Department approves of the request from Crestwood High School to hold their Homecoming Parade, to be held on Friday September 29, 2023 commencing at 5:30pm.

We will provide the assistance necessary for this event.

Respectfully submitted,

Jerrold Hart

Chief of Police

Cc: Director Swope



Fire Department

David Brogan
Fire Chief

Bill Bazzi
Mayor

To: Bill Bazzi, Mayor
From: David Brogan, Fire Chief
Date: June 29, 2023
Re: CRESTWOOD HIGH SCHOOL
ANNUAL PARADE

In reference to the memo from Jennifer Ray, Director of Class Activities regarding the Crestwood High School Annual Homecoming Parade, the Dearborn Heights Fire Department has approved the parade route and will participate by providing a fire truck and an ambulance on Friday, September 29, 2023 at 5:30 p.m. (Parade will be staged at Riverside Middle School at 5:00 p.m.).

I will notify the Duty Officer of the date and time of the event and instruct him to contact Jennifer Ray if there are any questions.


David Brogan
Fire Chief

cc: Duty Officer – **B** Unit – HQ Station #1



Mayor's Office

Bill Bazzi
Mayor

TO: Jerrod Hart, Police Chief
Dave Brogan, Fire Chief

FROM: Stephanie Shockey, Executive Assistant

DATE: June 29, 2023

RE: Crestwood High School Homecoming Parade

Please review the attached correspondence from Crestwood High School requesting approval for their Homecoming Parade to be held on Friday, September 29, 2023 at 5:30 p.m., staging to begin at 5:00 p.m. After you have reviewed the parade route please advise me if the route meets with your approval and if your department will be able to participate. At that point I will prepare a letter to City Council requesting their approval.

Thank you.

Stephanie Shockey
Executive Assistant to Mayor Bazzi



Crestwood High School

1501 N. Beech Daly Road - Dearborn Heights, MI 48127 – Main Office: 313-278-0900

June 13, 2023

Mayor Bill Bazzi
City of Dearborn Heights
6045 Fenton
Dearborn Heights, Michigan 48127

Dear Mayor Bazzi:

Once again we would appreciate having fire safety equipment in our Homecoming parade on Friday, September 29, 2023 at 5:30 p.m.

The parade will be staged at Riverside Middle School from 5:00 - 5:30 p.m. The actual parade will begin at 5:30 p.m. sharp! The route is south on Beech Daly to Crestwood High School. The route timing is approximately 30 to 45 minutes.

As always, thanks for your support.

Respectfully,

Jennifer Ray
Director of Class Activities

cg

Roni Abdulhadi, Principal
313-278-7475

rabdulhadi@csdm.k12.mi.us

Amanda Lichocki, Asst. Prin.
313-278-0900

alichocki@csdm.k12.mi.us

Marwa Haidar, Asst. Prin.
313-278-0424

mhaidar@csdm.k12.mi.us

Saleh Abazeed, Asst. Prin.
313-278-0424

sabazeed@csdm.k12.mi.us

"Proud To Be A Charger"

www.csdm.k12.mi.us



Mayor's Office

Approved for
the Agenda of:

07-11-23

8-B

Bill Bazzi
Mayor

July 7, 2023

Honorable City Council
City of Dearborn Heights

Dear Council Members:

I respectfully request that the City Council authorize the purchase and subsequent payment of the 2023 Right of Refusal Parcels in the amount of \$158,501.96 from The Wayne County Tax Foreclosure List, a copy of which is attached. Payment will come from GL Account 101-200-949-000 (City Owned Properties). Additionally authorize the Mayor and the Clerk to sign any paperwork associated with the purchase of the homes.

If you have any questions, please feel free to contact me.

Sincerely,

Bill Bazzi
Mayor



ERIC R. SABREE
WAYNE COUNTY TREASURER

JEAN-VIERRE ADAMS
Chief Deputy Treasurer

July 5, 2023

City of Dearborn Heights Assessor
Attn: Kimberly Comer
6045 Fenton
Dearborn Heights, MI 48127

VIA E MAIL

RE: Right of Refusal to Purchase Tax Foreclosed Property in Wayne County

Dear Ms. Comer:

Enclosed for your consideration is a list of the properties within your community that were foreclosed upon by the Wayne County Treasurer (the "List"), as the foreclosing governmental unit, pursuant to Mich. Public Act 123 of 1999, MCL 211.78 et. seq. as amended (the "Act"), due to unpaid 2020 and/or prior year's delinquent taxes.

Pursuant to MCL 211.78m(1), a city, village, township, or city authority may purchase foreclosed property located within its community for the minimum bid if the State of Michigan fails to exercise its right of first refusal and no claimant has filed a claim for remaining proceeds from the foreclosed property, if however, a claim for remaining auction proceeds from any foreclosed property has been filed under Section 78(t) of the Act, your community may purchase any of those foreclosed properties for the greater of the minimum bid or the fair market value of the property ("FMV")

Preliminary minimum bids have been established and include all delinquent taxes, fees, penalties, interest, any costs to date associated with preparing this property for auction and administering the sale; further costs and fees may be added before the auction. The FMV of the foreclosed properties will initially be calculated as the product of 2 times the assessed State Equalized Value (consistent with the definition of true cash value under MCL 211.27).

The enclosed List includes those preliminary minimum bid amounts and, where claims have been received and confirmed, the FMV. A final determination of the offer price will be contingent upon our final confirmation of the receipt of all claims in our office. Only those properties for which a claim has been received as noted on the List with an asterisk, will be

offered at the greater of the minimum bid or FMV. All remaining properties are offered at the minimum bid amount.

Your request to purchase foreclosed property within your community must be received no later than **July 21, 2023**. All requests must be in writing and identify each property to be purchased by its property identification number along with a copy of the resolution authorizing the purchase of such properties.

Your request must be mailed, via certified mail to the Wayne County Treasurer, Land Management Division, Attention: Tony Cavalli, 400 Monroe – Suite 520, Detroit, MI 48226, or **emailed to: acavalli@waynecounty.com**. Receipt of the request will be confirmed in writing or via e mail. Payments must be received by **July 28, 2023**. If timely payment is not received, the selected property will be offered for sale at a public auction.

If there are any foreclosed parcels on the List that are currently blighted or in need of demolition. please notify us via email at acavalli@waynecounty.com so that we can identify those properties on our auction website A major goal of the tax foreclosure process is to strengthen our community by eliminating blight and other dangerous structures and I believe that my office can best accomplish this goal through a partnership with the local units throughout the county.

If you are aware of any contiguous properties that should be bundled together in the upcoming auction, or any special circumstances that should be addressed with any properties, please let us know by August 1, 2023.

The Wayne County Treasurer reserves the right to remove any property from the List, and to cancel any sale, at any time, for any reason, prior to the issuance of a deed. In the event that the State exercises its right of first refusal to purchase a property selected by your community, or if the Treasurer either removes a selected property from the List or cancels the sale of a selected property, the payment received from your community for the subject property will be refunded.

You are advised to compare the parcel identification numbers on the List with your current tax rolls **to determine if any parcel has been combined, split, or assigned a new parcel identification number** subsequent to the information being received by our office for the tax years in question. In the event you are unable to reconcile a parcel identification number provided in the List with your current tax rolls, or if any of the parcels on the list are in a Neighborhood Enterprise Zone (NEZ) and both parcel numbers are not on the list or if you are aware of any parcels on the list that may be assessed across two communities, you must **immediately** advise the Wayne County Treasurer via email or in writing of the current or corrected identification number, the status of the property, and the name and address of persons shown on your current tax rolls as possessing an interest in the subject property.

Page 3 of 3

If you have questions or need additional information, please contact Tony Cavalli at (313) 213-2547.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric R. Sabree". The signature is fluid and cursive, with the first name "Eric" being more prominent.

ERIC R. SABREE
Wayne County Treasurer

Anthony P. Cavalli
Assistant Deputy Treasurer, Forfeiture and Foreclosure

acavalli@waynecounty.com
www.treasurer.waynecounty.com

Enclosure

Sale No.		Description	FMV	Min Bid Price
V 5051	33-015-01-0074-000	6834 VERNON DEARBORN HEIGHTS	\$139,200.00	\$12,499.28
08A74 LOT 74 AND W 1/2 ADJ VAC ALLEY CONLEYS WARREN TELEGRAPH SUB T2S R10E L51 P71 WCR				
V 5052	33-017-99-0104-000	0 WHITEFIELD DEARBORN HEIGHTS	\$1,000.00	\$891.03
08I75B THE WEST 10 FT OF THE FOLLOWING DESCRIBED PARCEL THAT PART OF THE SW 1/4 OF SECTION 8 DESCRIBED AS BEGINNING AT A POINT DISTANT S 0D 30M 36SEC E 887.68 FT AND S 89D 37M E 170.0 FT FROM THE W 1/4 CORNER OF SEC 8 AND PROCEEDING TH S 89D 37M E 136.02 FT TH S 0D 21M E 40.0 FT TH N 89D 37M W 135.91 FT TH N 0D 30M 36SEC W 40.0 FT TO THE POB 0.01 ACRE				
V 5053	33-021-01-0151-000	6046 ROSETTA DEARBORN HEIGHTS	\$291,400.00	\$30,262.58
09J151 09J152 LOTS 151 AND 152 COMEFORD'S FORD ROAD PARK SUB T2S R10E L58 P12 WCR				
V 5054	33-038-01-0514-000	25720 NORFOLK DEARBORN HEIGHTS	\$104,400.00	\$14,808.82
29B514 515 LOTS 514 AND 515 ALSO S 1/2 ADJ VAC ALLEY DEARBORN GROVE SUB T2S R10E L35 P96 WCR				
V 5055	33-040-02-0224-000	0 PENNIE DEARBORN HEIGHTS	\$14,400.00	\$1,647.35
31K224 LOT 224 LUKASZEWICZ DEARBORN SUB T2S R10E L53 P85 WCR				
V 5056	33-040-03-2309-000	26121 HANOVER DEARBORN HEIGHTS	\$92,800.00	\$10,058.48
31M2309 LOT 2309 WATSONIA PARK SUB NO. 3 T2S R10E L57 P28 WCR				
V 5057	33-040-03-2372-000	26005 CURRIER DEARBORN HEIGHTS	\$75,200.00	\$8,599.36
31M2372 LOT 2372 WATSONIA PARK SUB NO. 3 T2S R10E L57 P28 WCR				
V 5058	33-041-03-0116-002	24118 ANNAPOLIS DEARBORN HEIGHTS	\$77,400.00	\$11,547.44
32C116B 117 118A W 13.0 FT OF LOT 116 LOT 117 AND THE E 8.0 FT OF LOT 118 ALSO S 1/2 ADJ VAC ALLEY TELEGRAPH MILLER HOME SUB T2S R10E L55 P11 WCR				
V 5059	33-042-03-0400-000	25235 LEHIGH DEARBORN HEIGHTS	\$65,600.00	\$8,940.11
32G400 LOT 400 AND N 1/2 ADJ VAC ALLEY INDUSTRIAL CENTER SUB T2S R10E L49 P31 WCR				
V 5060	33-050-02-0108-000	3983 CAMPBELL DEARBORN HEIGHTS	\$104,400.00	\$43,598.95
34D108 LOT 108 AND W 1/2 ADJ VAC ALLEY FORDSON HEIGHTS SUB T2S R10E L40 P6 WCR				
V 5061	33-055-02-1101-001	0 VAN BORN DEARBORN HEIGHTS	\$35,000.00	\$4,647.69
35C1101A NLY 103 FT OF LOT 1101 DEARBORN HOMES SUB NO. 5 T2S R10E L47 P43 WCR				
V 5062	33-055-03-0575-000	5315 CROISSANT DEARBORN HEIGHTS	\$76,400.00	\$11,000.87
35D575 LOT 575 ALSO W 1/2 ADJ VAC ALLEY DEARBORN HOMES SUB NO. 3 T2S R10E L44 P23 WCR				

Please note that the stated minimum bid price may be adjusted for additional costs incurred prior to sale related to the maintenance, repair, or remediation of the property under MCL 211.78m.

* A Parcel with an asterisk indicates that a claim for surplus proceeds was filed and therefore it will be sold for the higher of the minimum bid or Fair Market Value.
FMV indicated is subject to further verification.

The Legal Description and Tax Identifier specify the Property.

The street address is provided as additional information and is not guaranteed to be accurate by the Treasurer. Revised 7/3/2023



Approved for
the Agenda of:

07-11-23

9-A

Bill Bazzi
Mayor

Mariana Hernandez
Chief of Staff

07/03/2023

Honorable City Council Members,

I'm requesting your approval for the following:

“Motion by _____, seconded by _____, that the City approves and accepts renewal of the Michigan Municipal Risk Management Authority (MMRMA) Property & Liability Coverage E-Proposal for the period 7/1/2023-7/1/2024. Plus, Chief of Staff Mariana Hernandez is authorized to electronically sign, as may be appropriate, this Proposal on behalf of the City. Additionally, the City approves the payment of \$1,521,843 to the MMRMA for the City's Annual Contributions stemming from the City's approval and acceptance of this Proposal. Moreover, provided the Mayor also authorizes any such payment as a necessary expense, the City Council authorizes warrants to be issued for the payment of amounts toward the City's Annual Contributions with the total amount of these payments not to exceed \$1,521,843. By doing so, the City Council is authorizing any such warrant and payment without prior authorization by the City Council of the specific warrant and payment as permitted by and consistent with City Charter Section 8.9.

Furthermore, with respect to the Net Asset Distribution Option, the city chooses to deposit in its bank account \$500,000 and \$557,894 will be rolled into the MMRMA Retention Fund. These transfers will be in the form of an electronic funds transfer. The City Council authorizes Chief of Staff Hernandez to complete the Net Asset Distribution Option Form accordingly, and authorizes Chief of Staff Hernandez to sign this form electronically on behalf of the city as the City's Member Representative.

Thank you,

Mariana Hernandez

CONCUR



MICHIGAN MUNICIPAL
RISK MANAGEMENT
A U T H O R I T Y

Property & Liability Insurance
E-Proposal

Questions about your proposal?

Please contact Tim McClorey

tmcclorey@mrrma.org

(800) 243-1324



**MICHIGAN MUNICIPAL
RISK MANAGEMENT
A U T H O R I T Y**

RENEWAL FOR PROPERTY AND LIABILITY COVERAGE

City of Dearborn Heights

July 1, 2023 – July 1, 2024

Dear Mariana,

On behalf of everyone at Michigan Municipal Risk Management Authority, we would like to thank you for continuing your Property and Liability coverage with MMRMA.

The renewal summary below is provided for your convenience. Complete information is enclosed regarding coverage terms, conditions and services.

Property & Liability Coverage	\$1,321,843
Cost of Coverage	\$1,321,843
Retention Fund Allocation	\$200,000
Total Contribution for Coverage Period	\$1,521,843

Unless other arrangements have been made, payment terms for coverage are 50% due at time coverage is bound, 25% after 90 days and the remaining 25% due after 180 days.

Below is a summary of funds you have received or been approved to receive through various MMRMA programs. Net Asset Distributions and RAP Grants for the period are subject to continued membership and eligibility criteria.

<u>Member Account Summary</u>	<u>Period</u>	<u>Program Total</u>
Net Asset Distribution	\$1,057,894	\$13,425,423
RAP Grants	\$10,000	\$159,799

Please do not hesitate to contact me if you have any questions or need additional information.

Thank you for your continued dedication to risk management.

DocuSigned by:

F2315A2C690D4D8...
Tim McClorey, AIC, ARM
MMRMA Risk Manager



MICHIGAN MUNICIPAL
RISK MANAGEMENT
A U T H O R I T Y

City of Dearborn Heights

Contact Sheet

Member Number: M0001000
Member Type: Individual
Member Representative: Mariana Hernandez
Policy Period: July 1, 2023 – July 1, 2024
Member Since: April 1, 1981

MMRMA CONTACTS

14001 Merriman
Livonia, MI 48154
Phone: (734) 513-0300 Fax: (734) 513-0318

Tim McClorey, Primary Risk Manager
tmcclorey@mmrma.org

Direct: (734) 245-7755
Cell: (248) 310-0052

Cheryl Kovacich, Customer Service Representative
ckovacich@mmrma.org

Direct: (734) 437-5010

Tracey Cool, Property Claims Manager
tcool@mmrma.org

Adam Strong, Claims Adjuster
astrong@mmrma.org

Mike Berthá, Senior Risk Consultant
mbertha@mmrma.org

Property and Vehicle Change Request Forms should be sent to endorsements@mmrma.org
Notary Bond requests should be sent to notary@mmrma.org

Dearborn Heights

Member Award History

Date	Description	RAP Grants	NAD
7/1/2023	Reported at Renewal		
	Net Asset Distribution		1,057,894
4/20/2022	Bolo Wrap Project	10,000	
7/1/2022	Reported at Renewal		
7/1/2022	Net Asset Distribution		1,256,649
12/9/2021	Thermal Imaging Camera Project	5,000	
10/11/2021	Power DMS project	3,846	
7/6/2021	Power Load System project	7,997	
7/6/2021	Access Control Upgrade project	4,155	
7/1/2021	Reported at Renewal		
7/1/2021	Net Asset Distribution		896,305
6/15/2021	Bumper Guard Project	2,500	
5/3/2021	Staff and Command project	7,313	
7/1/2020	Reported at Renewal		
7/1/2020	Net Asset Distribution		1,259,999
7/1/2019	Reported at Renewal		
7/1/2019	Net Asset Distribution		1,021,424
7/1/2018	Reported at Renewal		
7/1/2018	Net Asset Distribution		1,105,298
7/1/2018	Justice Center CCTV 2017	42,845	
7/1/2017	Reported at Renewal		
7/1/2017	Net Asset Distribution		753,163
2017	Fire Staff and Command School	2,250	
7/1/2016	Reported at Renewal		
7/1/2016	Net Asset Distribution		567,897
7/1/2015	Reported at Renewal		
7/1/2015	Net Asset Distribution		1,322,529
2015	In Car Cameras	30,000	
2015	Fire Staff and Command School	3,000	
2015	Digital Cameras and Security	3,000	
7/1/2014	Reported at Renewal		
7/1/2014	Net Asset Distribution		1,069,446
2014	Tasers	28,000	
7/1/2013	Reported at Renewal		
7/1/2013	Net Asset Distribution		539,568
2013	Fire Staff and Command School	1,500	
7/1/2012	Reported at Renewal		
7/1/2012	Net Asset Distribution		1,017,491
2012	Prisoner Restraint Chair	750	
2012	Fire Staff and Command School	1,500	
7/1/2011	Reported at Renewal		
7/1/2011	Net Asset Distribution		387,332
	Reported 2010 and Prior		
2010	Net Asset Distribution		266,062
2008	CJMI New Chiefs Training School	600	
2008	Net Asset Distribution		522,132
2007	Ready Buckle Restraints	2,500	
2007	Net Asset Distribution		242,213
2006	Net Asset Distribution		140,021
2006	Basic Police Supervision Training	544	
2003	Emerald Ash Tree Borer Video	2,500	
Totals		159,799	13,425,423

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY COVERAGE PROPOSAL

Member:	City of Dearborn Heights	Proposal No: Q000013955
Date of Original Membership:	April 1, 1981	
Proposal Effective Dates:	July 01, 2023 To July 01, 2024	
Member Representative:	Mariana Hernandez	Telephone #: (313) 791-3495
Regional Risk Manager:	Michigan Municipal Risk Management Authority	Telephone #: (734) 513-0300

A. Introduction

The Michigan Municipal Risk Management Authority (hereinafter "MMRMA") is created by authority granted by the laws of the State of Michigan to provide risk financing and risk management services to eligible Michigan local governments. MMRMA is a separate legal and administrative entity as permitted by Michigan laws. **City of Dearborn Heights** (hereinafter "Member") is eligible to be a Member of MMRMA. **City of Dearborn Heights** agrees to be a Member of MMRMA and to avail itself of the benefits of membership.

City of Dearborn Heights is aware of and agrees that it will be bound by all of the provisions of the Joint Powers Agreement, Coverage Documents, MMRMA rules, regulations, and administrative procedures.

This Coverage Proposal summarizes certain obligations of MMRMA and the Member. Except for specific coverage limits, attached addenda, and the Member's Self Insured Retention (SIR) and deductibles contained in this Coverage Proposal, the provisions of the Joint Powers Agreement, Coverage Documents, reinsurance agreements, MMRMA rules, regulations, and administrative procedures shall prevail in any dispute. The Member agrees that any dispute between the Member and MMRMA will be resolved in the manner stated in the Joint Powers Agreement and MMRMA rules.

B. Member Obligation - Deductibles and Self Insured Retentions

City of Dearborn Heights is responsible to pay all costs, including damages, indemnification, and allocated loss adjustment expenses for each occurrence that is within the Member's Self Insured Retention (hereinafter the "SIR"). **City of Dearborn Heights's** SIR and deductibles are as follows:

Table I
Member Deductibles and Self Insured Retentions

COVERAGE	DEDUCTIBLE	SELF INSURED RETENTION
Liability	N/A	\$300,000 Per Occurrence
Vehicle Physical Damage	\$1,000 Per Vehicle	\$15,000 Per Vehicle \$30,000 Per Occurrence
Fire/EMS Replacement Cost	\$1,000 Per Occurrence	N/A
Property and Crime	\$1,000 Per Occurrence	N/A
Sewage System Overflow	N/A	N/A

The member must satisfy all deductibles before any payments are made from the Member's SIR or by MMRMA.

Member's Motor Vehicle Physical Damage deductible applies, unless the amount of the loss exceeds the deductible. If the amount of loss exceeds the deductible, the loss including deductible amount, will be paid by MMRMA, subject to the Member's SIR.

The **City of Dearborn Heights** is afforded all coverages provided by MMRMA, except as listed below:

1. Sewage System Overflow
2. Specialized Emergency Response Expense Recovery Coverage
- 3.
- 4.

All costs including damages and allocated loss adjustment expenses are on an occurrence basis and must be paid first from the Member's SIR. The Member's SIR and deductibles must be satisfied fully before MMRMA will be responsible for any payments. The most MMRMA will pay is the difference between the Member's SIR and the Limits of Coverage stated in the Coverage Overview.

City of Dearborn Heights agrees to maintain the Required Minimum Balance as defined in the Member Financial Responsibilities section of the MMRMA Governance Manual. The Member agrees to abide by all MMRMA rules, regulations, and administrative procedures pertaining to the Member's SIR.

C. MMRMA Obligations - Payments and Limits of Coverage

After the Member's SIR and deductibles have been satisfied, MMRMA will be responsible for paying all remaining costs, including damages, indemnification, and allocated loss adjustment expenses to the Limits of Coverage stated in Table II. The Limits of Coverage include the Member's SIR payments.

The most MMRMA will pay, under any circumstances, which includes payments from the Member's SIR, per occurrence, is shown in the Limits of Coverage column in Table II. The Limits of Coverage includes allocated loss adjustment expenses.

Table II
Limits of Coverage

Liability and Motor Vehicle Physical Damage		Limits of Coverage Per Occurrence		Annual Aggregate	
		Member	All Members	Member	All Members
1	Liability	15,000,000	N/A	N/A	N/A
2	Judicial Tenure	N/A	N/A	N/A	N/A
3	Sewage System Overflows	0	N/A	0	N/A
4	Volunteer Medical Payments	25,000	N/A	N/A	N/A
5	First Aid	2,000	N/A	N/A	N/A
6	Vehicle Physical Damage	1,500,000	N/A	N/A	N/A
7	Uninsured/Underinsured Motorist Coverage (per person)	100,000	N/A	N/A	N/A
	Uninsured/Underinsured Motorist Coverage (per occurrence)	250,000	N/A	N/A	N/A
8	Michigan No-Fault	Per Statute	N/A	N/A	N/A
9	Terrorism	5,000,000	N/A	N/A	5,000,000

Property and Crime		Limits of Coverage Per Occurrence		Annual Aggregate	
		Member	All Members	Member	All Members
1	Buildings and Personal Property	116,515,632	350,000,000	N/A	N/A
2	Personal Property in Transit	2,000,000	N/A	N/A	N/A
3	Unreported Property	5,000,000	N/A	N/A	N/A
4	Member's Newly Acquired or Constructed Property	10,000,000	N/A	N/A	N/A
5	Fine Arts	2,000,000	N/A	N/A	N/A
6	Debris Removal (25% of Insured direct loss plus)	25,000	N/A	N/A	N/A
7	Money and Securities	1,000,000	N/A	N/A	N/A
8	Accounts Receivable	2,000,000	N/A	N/A	N/A
9	Fire Protection Vehicles, Emergency Vehicles, and Mobile Equipment (Per Unit)	5,000,000	10,000,000	N/A	N/A
10	Fire and Emergency Vehicle Rental (12 week limit)	2,000 per week	N/A	N/A	N/A
11	Structures Other Than a Building	15,000,000	N/A	N/A	N/A
12	Dam/Dam Structures/Lake Level Controls	0	N/A	N/A	N/A
13	Transformers	0	N/A	N/A	N/A
14	Storm or Sanitary Sewer Back-Up	1,000,000	N/A	N/A	N/A
15	Marine Property	1,000,000	N/A	N/A	N/A
16	Other Covered Property	10,000	N/A	N/A	N/A
17	Income and Extra Expense	5,000,000	N/A	N/A	N/A
18	Blanket Employee Fidelity	1,000,000	N/A	N/A	N/A
19	Faithful Performance	Per Statute	N/A	N/A	N/A
20	Earthquake	5,000,000	N/A	5,000,000	100,000,000
21	Flood	5,000,000	N/A	5,000,000	100,000,000
22	Terrorism	50,000,000	50,000,000	N/A	N/A

Table III

Network and Information Security Liability, Media Injury Liability, Network Security Loss, Breach Mitigation Expense, PCI Assessments, Social Engineering Loss, Reward Coverage, Telecommunications Fraud Reimbursement, Extortion.				
	Limits of Coverage Per Occurrence/Claim	Deductible Per Occurrence/Claim		Retroactive Date
	\$2,000,000			
Coverage A Network and Information Security Liability: Regulatory Fines:	Each Claim Included in limit above Each Claim Included in limit above	\$25,000	Each Claim	7/1/2013
Coverage B Media Injury Liability	Each Claim Included in limit above	\$25,000	Each Claim	7/1/2013
Coverage C Network Security Loss Network Security Business Interruption Loss:	Each Unauthorized Access Included in limit above Each Business Interruption Loss Included in limit above	\$25,000	Each Unauthorized Access Retention Period of 72 hours of Business Interruption Loss	Occurrence
Coverage D Breach Mitigation Expense:	Each Unintentional Data Compromise Included in limit above	\$25,000	Each Unintentional Data Compromise	Occurrence
Coverage E PCI Assessments:	Each Payment Card Breach \$1,000,000 Occ./\$1,000,000 Agg. Included in limit above	\$25,000	Each Payment Card Breach	Occurrence
Coverage F Social Engineering Loss:	Each Social Engineering Incident \$100,000 Occ./\$100,000 Agg. Included in limit above	\$25,000	Each Social Engineering Incident	Occurrence
Coverage G Reward Coverage	Maximum of 50% of the Covered Claim or Loss; up to \$25,000 Included in Limit above		Not Applicable	Occurrence
Coverage H Telecommunications Fraud Reimbursement	\$25,000 Included in limit above		Not Applicable	Occurrence
Coverage I Extortion Coverage	Each Claim Included in limit above	\$25,000	Each Extortion Loss	Occurrence

Annual Aggregate Limit of Liability

Each Member Aggregate	All Members Aggregate
\$2,000,000	\$17,500,000

The Each Member Aggregate Limit of Liability for the combined total of all coverage payments of MMRMA and MCCRMA shall not exceed \$2,000,000 per Member for all Subjects of Coverage in any Coverage Period, regardless of the number of coverage events.

The All Member Aggregate Limit of Liability for the combined total of all coverage payments of MMRMA and MCCRMA shall not exceed \$17,500,000 for All Members for all Subjects of Coverage in any Coverage Period, regardless of the number of Members or the number of coverage events.

It is the intent of MMRMA that the coverage afforded under the Subjects of Coverage be mutually exclusive. If however, it is determined that more than one Subject of Coverage applies to one coverage event ensuing from a common nexus of fact, circumstance, situation, event, transaction, or cause, then the largest of the applicable Deductibles for the Subjects of Coverage will apply.

Table IV
Specialized Emergency Response Expense Recovery Coverage
Limits of Coverage

Specialized Emergency Response Expense Recovery	Limits of Coverage per Occurrence		Annual Aggregate	
	Member	All Members	Member	All Members
	N/A	N/A	N/A	N/A

Table V
Specialized Emergency Response Expense Recovery Coverage
Deductibles

Specialized Emergency Response Expense Recovery	Deductible per Occurrence
	Member
	N/A

D. Contribution for MMRMA Participation

City of Dearborn Heights

Period: July 01, 2023

To July 01, 2024

Coverages per Member Coverage Overview:	\$1,321,843
Stop Loss Coverage:	\$0
Member Loss Fund Deposit:	\$200,000
TOTAL ANNUAL CONTRIBUTIONS:	\$1,521,843

E. List of Addenda

1. Two Year Contribution Agreement

This document is for the purpose of quotation only and does not bind coverage in the Michigan Municipal Risk Management Authority, unless accepted and signed by both the authorized Member Representative and MMRMA Representative below.

Accepted By:

City of Dearborn Heights

Proposal No:

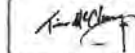
Q000013955

MMRMA

Member Representative

Date

DocuSigned by:



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MMRMA Representative

6/28/2023 | 10:13 AM EDT

Date

TWO YEAR CONTRIBUTION AGREEMENT

In consideration of the items below, Michigan Municipal Risk Management Authority (MMRMA) and the **Member** (City of Dearborn Heights) agree:

1. This contribution agreement shall extend for a two (2) year period starting July 1, 2023 and ending. July 1, 2025.
2. For the second year of this Agreement, the contribution level may be increased, but not more than seven percent (7%). "Contribution level" shall mean the Member's total annual contribution to MMRMA less that portion of the contribution for the Michigan Catastrophic Claims Association and other state mandated charges and also less that portion of the contribution which funds the payment of losses and expenses falling within the Member's self-insured retention.
3. Substantial exposure increases such as an addition of a new building or major increase in departmental size or operations shall be exempted from the above limitation.
4. This agreement excludes any coverage change in the MMRMA Coverage Document, Joint Powers Agreement, Reinsurance Treaties, MMRMA rules and MMRMA administrative procedures.

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

Member: City of Dearborn Heights
QUOTE NUMBER Q000013955
QUOTE PROPERTY LIST REPORT
EFFECTIVE DATES 7/1/2023 To 7/1/2024

Location Address		Location Description		
1.	6045 Fenton Ave., Dearborn Heights, MI 48127	City Hall		
	Building Description	Building Value	Contents Value	Total Value
	City Hall	\$9,652,636	\$2,320,555	\$11,973,191
Location Totals		\$9,652,636	\$2,320,555	\$11,973,191

Location Address		Location Description		
2.	24600 Van Born, Dearborn Heights, MI 48127	DPW		
	Building Description	Building Value	Contents Value	Total Value
	Office/Garage	\$3,498,278	\$2,644,219	\$6,142,497
	Water Storage	\$663,485	\$364,984	\$1,028,469
	Building Maintenance	\$899,717	\$267,995	\$1,167,712
	Salt Dome	\$191,688	\$0	\$191,688
Location Totals		\$5,253,168	\$3,277,198	\$8,530,366

Location Address		Location Description		
3.	6044 Silvery Lane, Dearborn Heights, MI 48127	Van Houten Park		
	Building Description	Building Value	Contents Value	Total Value
	Restrooms/Concession	\$226,334	\$2,552	\$228,886
	Storage	\$50,582	\$34,319	\$84,901
Location Totals		\$276,916	\$36,871	\$313,787

Location Address		Location Description		
4.	24602 Van Born Rd., Dearborn Heights, MI 48127	John F. Kennedy Jr. Library		
	Building Description	Building Value	Contents Value	Total Value
	John F. Kennedy Jr. Library	\$4,256,471	\$2,584,239	\$6,840,710
Location Totals		\$4,256,471	\$2,584,239	\$6,840,710

Location Address		Location Description		
5.	24590 George St., Dearborn Heights, MI 48127	Caroline Kennedy Library		
	Building Description	Building Value	Contents Value	Total Value
	Caroline Kennedy Library	\$7,917,677	\$2,003,582	\$9,921,259
Location Totals		\$7,917,677	\$2,003,582	\$9,921,259

Location Address		Location Description		
6.	8050 N. Gulley, Dearborn Heights, MI 48127	Little Red Schoolhouse Museum		
	Building Description	Building Value	Contents Value	Total Value
	Little Red Schoolhouse Museum	\$209,745	\$0	\$209,745
	Location Totals		\$209,745	\$0
			\$209,745	\$209,745
Location Address		Location Description		
7.	1801 Beech Daly Rd., Dearborn Heights, MI 48127	Canfield Community Center		
	Building Description	Building Value	Contents Value	Total Value
	Canfield Community Center	\$2,577,693	\$236,092	\$2,813,785
	Location Totals		\$2,577,693	\$236,092
			\$2,577,693	\$2,813,785
Location Address		Location Description		
8.	4500 S. Telegraph Rd., Dearborn Heights, MI 48127	Fire Station 1		
	Building Description	Building Value	Contents Value	Total Value
	Fire Station 1	\$3,829,753	\$557,685	\$4,387,438
	Location Totals		\$3,829,753	\$557,685
			\$3,829,753	\$4,387,438
Location Address		Location Description		
9.	2100 Kinloch St., Dearborn Heights, MI 48127	Comfort Station		
	Building Description	Building Value	Contents Value	Total Value
	Comfort Station	\$373,076	\$12,762	\$385,838
	Location Totals		\$373,076	\$12,762
			\$373,076	\$385,838
Location Address		Location Description		
10.	26155 Richardson, Dearborn Heights, MI 48127	Berwyn Senior Citizen Center		
	Building Description	Building Value	Contents Value	Total Value
	Berwyn Senior Citizen Center	\$10,250,173	\$986,398	\$11,236,571
	Location Totals		\$10,250,173	\$986,398
			\$10,250,173	\$11,236,571
Location Address		Location Description		
11.	1999 Beech Daly Rd., Dearborn Heights, MI 48127	Fire Station Headquarters		
	Building Description	Building Value	Contents Value	Total Value
	Fire Station Headquarters	\$4,396,792	\$959,678	\$5,356,470
	Location Totals		\$4,396,792	\$959,678
			\$4,396,792	\$5,356,470
Location Address		Location Description		
12.	25637 Michigan Ave., Dearborn Heights, MI 48127	Justice Center		
	Building Description	Building Value	Contents Value	Total Value
	Justice Center	\$34,278,629	\$5,685,324	\$39,963,953
	Location Totals		\$34,278,629	\$5,685,324
			\$34,278,629	\$39,963,953

Location Address		Location Description		
13.	5400 McKinley, Dearborn Heights, MI 48127	Young Recreation Center		
	Building Description	Building Value	Contents Value	Total Value
	Recreation Center	\$4,978,814	\$0	\$4,978,814
	Comfort Station	\$243,992	\$0	\$243,992
	Storage	\$46,882	\$31,460	\$78,342
Location Totals		\$5,269,688	\$31,460	\$5,301,148

Location Address		Location Description		
14.	6500 Parkland St., Dearborn Heights, MI 48127	Parkland Park		
	Building Description	Building Value	Contents Value	Total Value
	C Restrooms	\$230,080	\$2,552	\$232,632
	B Restrooms	\$91,497	\$1,276	\$92,773
Location Totals		\$321,577	\$3,828	\$325,405

Location Address		Location Description		
15.	26116 W. Warren Street, Dearborn Heights, MI 48127--	Warren Valley Golf Course		
	Building Description	Building Value	Contents Value	Total Value
	Main Building	\$5,413,154	\$376,469	\$5,789,623
	Cart Barn	\$936,503	\$150,000	\$1,086,503
	Maintenance Building	\$309,671	\$82,952	\$392,623
	Garage	\$87,217	\$600,000	\$687,217
Location Totals		\$6,746,545	\$1,209,421	\$7,955,966

Grand Totals		
Building Value	Contents Value	Total Value
\$95,610,539	\$19,905,093	\$115,515,632

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MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

QUOTE NUMBER Q000013955
QUOTE AUTO SCHEDULE REPORT
EFFECTIVE DATES 7/1/2023 To 7/1/2024

Scheduled Vehicles

Year	Make	Model	License Plate	Type	Department
2019	Eldorado	ELITE320	114X235	Buses	Parks/Recs
2015	CMC	CH230FL	103X014	Buses	Parks/Recs
2009	Champion	CH230FL	093X995	Buses	Parks/Recs
2019	Ford	F250	030X152	EMS/Ambulance	N/A
2018	Ford	F250	030X156	EMS/Ambulance	N/A
2016	Horton	Nav/Horton	030X160	EMS/Ambulance	N/A
2016	Horton	Nav/Horton	030-151	EMS/Ambulance	N/A
2022	Ford	F-450	030x157	EMS/Ambulance	N/A
2022	Spatan	Pumper	070x922	Fire Vehicles Large	N/A
2018	Smeal	Quint Ladder	030X147	Fire Vehicles Large	N/A
2013	Marion	Pumper	030x155	Fire Vehicles Large	N/A
1996	Pierce	Quantum	030x153	Fire Vehicles Large	N/A
1994	Pierce	Lance	030x154	Fire Vehicles Large	N/A
2015	FTL M2	CT	028X548	Garbage Trucks	DPW
2014	Chrysler	Twn&Co	EMU1897	Police - All Other	Police
2011	Ford	Taurus	EMU1820	Police - All Other	Police
2020	Ford	Explorer	EAN1529	Police - All Other	Administration
2008	Ford	Expedition	066x369	Police - All Other	Police
2016	Ford	Escape	010X886	Police - All Other	Emergency Management
2006	Harley	FLHTPI	04X39	Police - All Other	Police
2006	Harley	FLHTPI	04x42	Police - All Other	Police
2021	Dodge	Durango	EAA2937	Police - All Other	Administration
2021	Dodge	Durango	EFX9212	Police - All Other	Police
2021	Dodge	Durango	EBA8428	Police - All Other	Administration
1989	Ford	F-350	092x24	Police - All Other	Police
2008	Ford	Expedition	010X928	Police - All Other	Police
2011	Ford	Taurus	EAW5332	Police - All Other	Police
2015	Ford	Fusion	EAD4617	Police - All Other	Police
2015	Ford	Explorer	EGN3325	Police - All Other	Administration
2016	Ford	Fusion	EBA8400	Police - All Other	Police
2021	Chevrolet	Traverse	5 EMT9463	Police - All Other	Police
2018	Jeep	Grand	EMT9487	Police - All Other	Police
2017	Ford	Taurus	010X915	Police - All Other	Police
2020	Ford	Explorer	EGY6204	Police - All Other	Police
2017	Ford	Explorer	EAN1547	Police - All Other	Administration
2017	Ford	Explorer	EBA8440	Police - All Other	Police
2020	Ford	Edge	EMU1819	Police - All Other	Police
2020	Ford	Edge	EMU1862	Police - All Other	Police
2015	Ford	Fusion	EAD4633	Police - All Other	Police
2015	Ford	Fusion	EAK2823	Police - All Other	Police

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

QUOTE NUMBER Q000013955 QUOTE AUTO SCHEDULE REPORT EFFECTIVE DATES 7/1/2023 To 7/1/2024

2015	Ford	Taurus		010x929	Police - All Other	Police
2009	Ford	Crown Vic		010X913	Police - All Other	Police
2011	Ford	Crown Vic		010X926	Police - All Other	Police
2011	Ford	Crown Vic		010X932	Police - All Other	Police
2013	Dodge	Durango		010X1508	Police - All Other	Police
2014	Chevrolet	Tahoe		010X889	Police - All Other	Police
2014	Chevrolet	Tahoe		010X890	Police - All Other	Police
2014	Dodge	Charger		010X894	Police - All Other	Police
2020	Ford	Explorer		010X899	Police - All Other	Police
2018	Ford	Explorer		010X905	Police - All Other	Police
2018	Ford	Explorer		010X920	Police - All Other	Police
2022	Chevrolet	Traverse		010X5332	Police - All Other	Police
2021	Ford	Explorer/Interc		010x879	Police - All Other	Police
2018	Ford	Explorer		010X930	Police PPT	Police
2020	Ford	Explorer		010X910	Police PPT	Police
2020	Ford	Explorer		010X880	Police PPT	Police
2020	Ford	Explorer		010X924	Police PPT	Police
2021	Dodge	Charger		010X916	Police PPT	Police
2021	Dodge	Charger		010X912	Police PPT	Police
2021	Dodge	Charger		010X911	Police PPT	Police
2021	Dodge	Charger		010X873	Police PPT	Police
2021	Dodge	Charger		010X933	Police PPT	Police
2017	Ford	Explorer		010X907	Police PPT	Police
2020	Ford	Explorer		010X906	Police PPT	Police
2018	Ford	Explorer		010X888	Police PPT	Police
2018	Ford	Explorer		010X887	Police PPT	Police
2018	Ford	Explorer		010X914	Police PPT	Police
2018	Ford	Explorer		010X876	Police PPT	Police
2018	Ford	Explorer		010X022	Police PPT	Police
2018	Ford	Explorer		010X901	Police PPT	Police
2014	Dodge	Charger		010X900	Police PPT	Police
2021	Ford	Explorer/Interc		010x902	Police PPT	Police
2021	Ford	Explorer/Interc		010x903	Police PPT	Police
2021	Ford	Explorer/Interc		010x898	Police PPT	Police
2021	Ford	Explorer/Interc		010x892	Police PPT	Police
2023	Ford	Edge		026RL46	Private Passenger	Fire
2023	Ford	Edge		026RKXT	Private Passenger	Fire
2022	Ford	Escape		024X028	Private Passenger	Administration
2022	Ford	Escape		024X021	Private Passenger	Administration
2022	Ford	Escape		024X025	Private Passenger	Administration
2022	Ford	Escape		024X023	Private Passenger	Administration
2022	Ford	Escape		024X027	Private Passenger	Administration
2022	Ford	Escape		033X003	Private Passenger	Administration

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

QUOTE NUMBER Q000013955 QUOTE AUTO SCHEDULE REPORT EFFECTIVE DATES 7/1/2023 To 7/1/2024

2022	Ford	Escape		010X919	Private Passenger	Administration
2015	Ford	Taurus		030X158	Private Passenger	Fire
2016	Ford	Taurus		030-148	Private Passenger	Fire
2006	Ford	Crown Vic		028X606	Private Passenger	Water/Sewer
2020	Ford	Transit		010x874	Private Passenger	Library
2019	Ford	Escape		030x159	Private Passenger	Fire
2014	Dodge	Grand Carava		102X226	Private Passenger	Parks/Recs
2017	Ford	Fusion		M279176	Private Passenger	Parks/Recs
2017	Ford	F-150		028x541	Private Passenger	Administration
2018	Ford	F150		030X150	Private Passenger	Fire
2018	Ford	F150		030X149	Private Passenger	Fire
2023	Freightliner	108SD		028x605	Service Trucks	DPW
2021	Freightliner	108 SD		028X602	Service Trucks	Streets Roads
2019	Ford	F-550		028X601	Service Trucks	Streets Roads
2021	Ford	F-550		028X597	Service Trucks	Building & Grounds
2015	Freightliner	108 SD		028X569	Service Trucks	Streets Roads
2019	Ford	F-550		028X562	Service Trucks	Building & Grounds
2019	Finn	T75 Hydro		028X553	Service Trucks	Water/Sewer
2000	Esclate	Man Lift		028X547	Service Trucks	Building & Grounds
1990	Ford	F-350		028X530	Service Trucks	Streets Roads
2015	Freightliner	108 SD		028X527	Service Trucks	Streets Roads
1999	Sterling	LT 8513		028X519	Service Trucks	Streets Roads
2020	Utility Trailer	10Ft		028X510	Service Trucks	Streets Roads
2019	Falcon	Patch Trailer		023X703	Service Trucks	Streets Roads
2008	Sterling	L8500		028X569	Service Trucks	Streets Roads
2020	FTL Dump	108 SD		028X566	Service Trucks	Streets Roads
2021	Freightliner	108 SD		028X577	Service Trucks	Water/Sewer
2022	Freightliner	114 SD Vacto		028X590	Service Trucks	Water/Sewer
2012	International	Durastar		028X576	Service Trucks	Streets Roads
2012	Freightliner	M2 Wayne		028X587	Service Trucks	Streets Roads
1996	Ford	F-450		028X536	Service Trucks	Building & Grounds
1999	Sterling	LT 8513		028X561	Service Trucks	Streets Roads
2001	Ford	E-350		028X538	Service Trucks	Building & Grounds
2001	Ford 7.2L	F750		028X543	Service Trucks	Streets Roads
2003	Sterling	LT 8513		028X55	Service Trucks	Streets Roads
2004	Ford	F-550		028X520	Service Trucks	Streets Roads
2006	Ford	F-150		028X521	Service Trucks	Building & Grounds
2006	Sterling	LT8500 PB		028X559	Service Trucks	Streets Roads
2006	Ford	F-450		028X578	Service Trucks	Streets Roads
2007	Ford	F-550		028X525	Service Trucks	Streets Roads
2007	Sterling	L8500		028X554	Service Trucks	Streets Roads
2008	Ford	F-450		028X512	Service Trucks	Streets Roads
2008	Ford	F-450		028X540	Service Trucks	Building & Grounds

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

QUOTE NUMBER Q000013955 QUOTE AUTO SCHEDULE REPORT EFFECTIVE DATES 7/1/2023 To 7/1/2024

2008	Ford	F-550		028X544	Service Trucks	Building & Grounds
2008	Sterling	L 8500		028X571	Service Trucks	Streets Roads
2016	Ford	F-450		028X581	Service Trucks	Water/Sewer
2009	Freightliner	M2		028X582	Service Trucks	Water/Sewer
2010	Ford	F-550		028X542	Service Trucks	Building & Grounds
2012	Ford	F-250		028X540	Service Trucks	Water/Sewer
2016	Ford	F-250		028X585	Service Trucks	Water/Sewer
2012	Ford	F-150		028X568	Service Trucks	Streets Roads
2014	Freightliner	M2 VAC-C		028X515	Service Trucks	Water/Sewer
2014	Freightliner	M2		028X589	Service Trucks	Water/Sewer
2015	Ford	F-150		028X592	Service Trucks	Water/Sewer
2015	Freightliner	MT55		028X574	Service Trucks	Water/Sewer
2015	Freightliner	MT55		028X575	Service Trucks	Water/Sewer
2016	Ford	F-550		028X594	Service Trucks	Water/Sewer
2016	Ford	F-150		028X567	Service Trucks	DPW
2016	Ford	F-150		028X595	Service Trucks	Water/Sewer
2007	Ford	Ranger		023X706	Service Trucks	Water/Sewer
2019	Ford	F-250 ACO		010X896	Service Trucks	Administration
2019	Ford	F-250		028X529	Service Trucks	Building & Grounds
2020	Ford	F-250		028X522	Service Trucks	Building & Grounds
2020	Ford	F-250		028X533	Service Trucks	Building & Grounds
2010	Ford	F-150		028X583	Service Trucks	Building & Grounds
2019	Ford	F-250		028X555	Service Trucks	Streets Roads
2020	Ford	F-250		028X572	Service Trucks	Streets Roads
2020	Ford	F-250		028X579	Service Trucks	Streets Roads
2020	Ford	Expedition		096x171	Service Trucks	Fire
2018	Ford	F250		030X162	Service Trucks	Fire
2018	Ford	F250		030X161	Service Trucks	Fire
2019	Ford	F-250		028X599	Service Trucks	Water/Sewer
2019	Ford	F-250		028X600	Service Trucks	Water/Sewer
2020	Ford	Transit 250		028X509	Service Trucks	Water/Sewer
2015	Ford	F-150		028X593	Service Trucks	Water/Sewer
2018	Ford	Transit 250		028X523	Service Trucks	Water/Sewer
2007	Ford	F-550		028X516	Service Trucks	Building & Grounds
2020	Utility Trailer	20FT		028X557	Service Trucks	Building & Grounds
2020	Utility Trailer	20FT		028X570	Service Trucks	Building & Grounds
2019	Freightliner	M2 4M		028X573	Service Trucks	Streets Roads
2019	Freightliner	M2 4M		028X531	Service Trucks	Streets Roads
2019	Freightliner	M-2 Aerial		028X563	Service Trucks	Streets Roads
2008	Freightliner	M2 PB Load		028X532	Service Trucks	Streets Roads
2019	Ford	F-550		028X511	Service Trucks	Water/Sewer
2019	Ford	F-550		028X513	Service Trucks	Water/Sewer
2018	Freightliner	108 SD		028X508	Service Trucks	Water/Sewer

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

QUOTE NUMBER Q000013955
QUOTE AUTO SCHEDULE REPORT
EFFECTIVE DATES 7/1/2023 To 7/1/2024

2022	Freightliner	FLT M2 / Elgin 1	028x561	Service Trucks	Water/Sewer
2022	Ford	F-250 Pickup	028x521	Service Trucks	DPW
2022	Ford	F-550 XL	028x603	Service Trucks	DPW
2022	Ford	F-550 XL	028x538	Service Trucks	DPW
2023	Ford	E 450 Box	028x604	Vans	DPW
2006	Ford	E350-Van	038x915	Vans	Courts
2006	Ford	E-250	028X549	Vans	Building & Grounds
2016	Ford	Transit 250	028X596	Vans	Water/Sewer
2020	Ford	Transit 250	028X517	Vans	Water/Sewer
2018	Ford	Transit 250	028X560	Vans	Water/Sewer
2017	Freightliner	MT55	028X598	Vans	Water/Sewer

Summary

Vehicle Group	Vehicles
All Other Vehicles	0 Vehicles
Buses	3 Vehicles
Commercial - Historical	0 Vehicles
EMS/Ambulance	5 Vehicles
Fire Vehicles Large	5 Vehicles
Fire Vehicles - Other	0 Vehicles
Garbage Trucks	1 Vehicles
Motorcycles	0 Vehicles
Motorcycles - Historical	0 Vehicles
Police - All Other	39 Vehicles
Police PPT	22 Vehicles
Private Passenger	19 Vehicles
Private Passenger - Historical	0 Vehicles
Service Trucks	79 Vehicles
Vans	7 Vehicles

Grand Totals

Vehicles
180 Vehicles

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MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY					
Member: City of Dearborn Heights QUOTE NUMBER Q000013955 QUOTE DAM/DAM STRUCTURE/LAKE LEVEL CONTROL STRUCTURES REPORT EFFECTIVE DATES 7/1/2023 To 7/1/2024					
Location / Description	Address	City	State	Zip Code	Value
Grand Totals					Total Value
					\$0

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MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

Member: City of Dearborn Heights

QUOTE NUMBER Q000013955

QUOTE STRUCTURES OTHER THAN A BUILDING (SOTB) LIST REPORT

EFFECTIVE DATES 7/1/2023 To 7/1/2024

Location / Description	Value
Van Houten Park Splash Pad	\$250,000
Van Houten Park Play Structure/Equipment	\$350,000
Van Houten Park Restroom/Comfort Station and Storage	\$260,000
Van Houten Park Ball Field/Fencing	\$200,000
Van Houten Park Pavilion	\$80,000
Van Houten Park Inline Skating Rink	\$150,000
Parkland Park Pavilions - 4 of them	\$320,000
Parkland Park Restrooms/Comfort Station and Storage 2 of them	\$520,000
Parkland Park Concession Stand with Storage Room	\$100,000
Parkland Park Play Structure/Equipment	\$50,000
Weddel Park Play Structure/Equipment	\$50,000
Daly Park Play Structure/Equipment	\$50,000
Heather Lane Park Play Structure/Equipment	\$50,000
Kinloch Park Play Structure/Equipment	\$50,000
Central Park Restroom/Comfort Station with Storage Room	\$260,000
Central Park Play Structure/Equipment	\$250,000
Central Park 2 Ball Fields/Fencing	\$400,000
Swapka/Powers Park Pavilion	\$80,000
Swapka/Powers Park Play Structure/Equipment	\$54,000
Swapka/Powers Park 3 Ball Fields/Fencing	\$500,000
Swapka/Powers Park Restroom/Comfort Station with Concession Stand	\$272,000
Swapka/Powers Park 3 sets of Bleachers	\$65,000

Grand Totals

	Total Value
	\$4,361,000

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MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY		
Member: City of Dearborn Heights QUOTE NUMBER Q000013955 QUOTE TRANSFORMER STRUCTURES LIST REPORT EFFECTIVE DATES 7/1/2023 To 7/1/2024		
Location / Description	Value	Within Bldg Structure or Stand - Alone
Grand Totals		
		Total Value
		\$0

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STATE OF MICHIGAN

CERTIFICATE OF NO FAULT SECURITY

-NAME AND ADDRESS OF ORGANIZATION

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

14001 Meriman, Livonia, Michigan 48154

An authorized Michigan Self-Insurance Association, certifies that it has accepted as a member pursuant to Act 138 P.A., 1982 the following Governmental entity.

City of Dearborn Heights

NAME OF MEMBER

Covers all vehicles owned/leased by Member

PENALTY FOR OPERATION WITHOUT INSURANCE

Michigan Law (MCLA 500.3101) requires that the owner or registrant of a motor vehicle registered in this state must have insurance or other approved security for the payment of no-fault benefits on the vehicle at all times. An owner or registrant who drives or permits a vehicle to be driven upon a public highway without proper insurance or other security is guilty of a misdemeanor.

An owner or registrant convicted of such a misdemeanor shall be fined not less than \$200.00 nor more than \$500.00, or imprisoned for not more than 1 year, or both.

A PERSON WHO SUPPLIES FALSE INFORMATION TO THE SECRETARY OF STATE OR WHO ISSUES OR USES AN INVALID CERTIFICATE OF INSURANCE IS GUILTY OF A MISDEMEANOR PUNISHABLE BY IMPRISONMENT FOR NOT MORE THAN 1 YEAR, OR A FINE OF NOT MORE THAN \$1,000, OR BOTH.

Member No. **M0001000**Expiration Date **7/1/2024****MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY**

By

EXECUTIVE DIRECTOR

on this **1** **July** **2023**

- Day Month Year

WARNING: KEEP THIS CERTIFICATE IN YOUR VEHICLE AT ALL TIMES. If you fail to produce it upon a police officer's request, you will be responsible for a civil infraction.

7/01

STATE OF MICHIGAN

CERTIFICATE OF NO FAULT SECURITY

-NAME AND ADDRESS OF ORGANIZATION

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

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Member No. **M00100**Expiration Date **7/1/2024****MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY**

By

EXECUTIVE DIRECTOR

on this **1** **July** **2023**

- Day Month Year

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7/01

STATE OF MICHIGAN

CERTIFICATE OF NO FAULT SECURITY

-NAME AND ADDRESS OF ORGANIZATION

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

14001 Meriman, Livonia, Michigan 48154

An authorized Michigan Self-Insurance Association, certifies that it has accepted as a member pursuant to Act 138 P.A., 1982 the following Governmental entity.

City of Dearborn Heights

NAME OF MEMBER

Covers all vehicles owned/leased by Member

PENALTY FOR OPERATION WITHOUT INSURANCE

Michigan Law (MCLA 500.3101) requires that the owner or registrant of a motor vehicle registered in this state must have insurance or other approved security for the payment of no-fault benefits on the vehicle at all times. An owner or registrant who drives or permits a vehicle to be driven upon a public highway without proper insurance or other security is guilty of a misdemeanor.

An owner or registrant convicted of such a misdemeanor shall be fined not less than \$200.00 nor more than \$500.00, or imprisoned for not more than 1 year, or both.

A PERSON WHO SUPPLIES FALSE INFORMATION TO THE SECRETARY OF STATE OR WHO ISSUES OR USES AN INVALID CERTIFICATE OF INSURANCE IS GUILTY OF A MISDEMEANOR PUNISHABLE BY IMPRISONMENT FOR NOT MORE THAN 1 YEAR, OR A FINE OF NOT MORE THAN \$1,000, OR BOTH.

Member No. **M0001000**Expiration Date **7/1/2024****MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY**

By

EXECUTIVE DIRECTOR

on this **1** **July** **2023**

- Day Month Year

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7/01

RISK

**MICHIGAN MUNICIPAL
RISK MANAGEMENT
A U T H O R I T Y**

BLANKET FAITHFUL PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS:

That, Employees, Elected and Appointed Officials of The City of Dearborn Heights, as Principal, and the Michigan Municipal Risk Management Authority of the State of Michigan, and having its principal office in the city of Livonia, Michigan, as Surety, are held and firmly bound unto,

The City of Dearborn Heights

in the penal sum of One Million and 00/100***** Dollars, (\$1,000,000.00)

lawful money of the United States of America, for which payment, well and truly to be made, we jointly and severally bind ourselves, our successors and assigns, firmly by these presents.

Blanket Faithful Performance

Fidelity

- (1) The Scope of Loss Fund Protection includes loss caused to the member by conversion to personal use or through the failure of any of the employees, acting alone or in collusion with others, to perform faithfully his duties or to account properly for all monies and property received by virtue of his position or employment during the period of membership in the Authority, the amount of indemnity of each of such employees being the amount indicated on the Limits of Liability.

Section 2

General Agreement-Loss Under Prior Bond

- (1) If the protection of this provision is substituted for any prior coverage carried by the member which prior bond is terminated, cancelled or allowed to expire as of the time of such substitution, the member- agrees that such agreement applies to loss sustained by, or caused to, the member, as the case may be, prior to or during the bond period, provided that such loss is discovered after the beginning of the period of membership and that such loss would have been recoverable by the member under such prior bond except for the fact that the time within which to bring suit, action or proceeding of any kind thereunder had expired, and provided further:
 - (a) The indemnity afforded by this agreement shall be a part of and not in addition to the limit afforded above;
 - (b) Such loss would have been covered under such insuring agreement had such insuring agreement with its agreements, conditions and limitations as of the time of such substitutions been in force when the acts or defaults causing such loss were committed;
 - (c) Recovery under this agreement on account of such loss shall in no event exceed the amount which would have been recoverable under such insuring agreement in the amount for which it is written as of the time of such substitution, had such insuring agreement been in force when such acts or defaults were committed, or the amount which would have been recoverable under such prior bond had such prior bond continued in force until the discovery of such loss if the latter amount be smaller.

Section 3

Definitions

- (1) "Employee" means a person while in the employ of the member during the period of membership.

Section 4

Conditions

- (1) In case a loss is alleged to have been caused to the member through acts or defaults by an employee and the member shall be unable to designate the specific employee causing such loss, the member shall nevertheless have the benefit of this provision provided that the evidence submitted reasonably establishes that the loss was in fact caused by an employee through such acts or defaults and provided, further, that regardless of the number of such employees concerned or implicated in such loss, the aggregate liability for any such loss shall not exceed the limit of liability.
- (2) The limit of liability shall not be cumulative from year to year.
- (3) This provision shall be deemed to be cancelled as to any employee:
- (a) Immediately upon discovery by the member of any act on the part of such employee which would constitute a liability under this provision covering such employee; or
 - (b) Upon the death, resignation or removal of such employee; or
 - (c) Upon termination of membership in the Authority.

SIGNED, SEALED, and DATED this 1st day of July 2023
(Month) (Year)

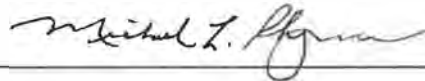
WHEREAS the aforesaid Principal has been duly elected or appointed to a position within
The City of Dearborn Heights.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, That of the aforesaid Principal shall faithfully perform the duties of said office then this obligation shall be void, otherwise to remain in full force and effect.

(Principal)

Michigan Municipal Risk Management Authority

By _____



Michael L. Rhyner

(Attorney-in-Fact)



MICHIGAN MUNICIPAL
RISK MANAGEMENT
A U T H O R I T Y

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS:

This Power of Attorney authorizes the execution of one instrument to which it should be attached.

That the Michigan Municipal Risk Management Authority, a self-insurance entity, does hereby make, constitute and appoint the following Attorney in Fact, with full power and authority conferred upon him or her to sign, execute, acknowledge and deliver for and on its behalf as Surety and its act and deed, any one bond, indemnity or undertaking, consent or agreement which this Authority may be authorized to write.

MICHAEL L. RHYNER, Executive Director

The Michigan Municipal Risk-Management Authority certifies that the following is a true and correct copy of the part of the minutes of the Board of Directors meeting of September 26, 1991, Action #92-18, moved by Robert Smith supported by Daniel Cullen, that:

“All bonds, policies, undertakings or other obligations of the Authority shall be executed in the name of the Authority by the Executive Director, or by such other officers as the Board of Directors May authorize from time to time. The corporate seal is not necessary for the validity of any bonds issued by the Authority.”

In Witness Whereof, the said Michigan Municipal Risk Management Authority has caused these presents to be executed by its Secretary and Executive Director this 1st day of July 2023.

MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY

ATTEST

A handwritten signature in dark ink, appearing to be "Daniel Cullen", written over a horizontal line.

Secretary

By

A handwritten signature in dark ink, appearing to be "Michael L. Rhynier", written over a horizontal line.

Executive Director



**MICHIGAN MUNICIPAL
RISK MANAGEMENT
A U T H O R I T Y**

CERTIFICATE OF COVERAGE

This certificate is issued as a matter of information only and confers no rights upon the certificate holder except to the extent shown below. This certificate does not amend, extend or alter the coverage contained in the Authority's Joint Powers Agreement and coverage attachments thereto.

This is to certify that a Self-Insured Program has been undertaken by the member listed below through the Authority pursuant to Act 138 P.A. 1982.

The coverage provided by the Authority is as follows:

1. Liability coverage for general liability, automobile (including Michigan no-fault) law enforcement and public officials liability; in the sum of \$ 15,000,000 each occurrence inclusive of loss adjustment and defense costs.
2. Property Coverage including loss to real & personal property, to amounts stipulated in coverage documents and overview for this member.
3. Motor Vehicle Physical Damage Coverage for the vehicles stipulated in the Coverage Document.
4. ☒ Information only: **Coverage Effective Dates: 7/1/2023 - 7/1/2024**
5. ☐ The entity named below is included in the scope of protection as respects claims arising from a COVERED CONTRACT as defined in the MMRMA Liability and Motor Vehicle Physical Damage Coverage Document.
6. ☒ Other (as described here):
Replaces State Form BHS-EMS-0092 for Life Support Agencies.

This certificate is issued in accordance with and is subject to all provisions of the Joint Powers Agreement, Coverage Documents, reinsurance agreements, MMRMA rules, regulations and administrative procedures. Should the member identified below withdraw from the Authority, or its Authority Membership be otherwise terminated, the Authority will endeavor to notify the certificate holder in writing thirty (30) days in advance thereof, but failure to furnish such notice will impose no obligation or liability of any kind upon the Authority, or its representatives.

Certificate Holder:

Michigan Department of Community
Health
EMS & Trauma Systems Section
(for Life Support Agencies)
201 Townsend Street
Lansing, MI 48913

Member:

City of Dearborn Heights
6045 Fenton
Dearborn Heights, MI 48127

Certificate Expiration Date: 07/01/2024

Member Number: # M0001000

Effective Date of Membership: 04/01/1981

Date Issued: 07/01/2023

Distribution:

MMRMA Underwriting

A handwritten signature in black ink, appearing to read "R. C. H. A.", written over a horizontal line.

Authorized Representative



**MICHIGAN MUNICIPAL
RISK MANAGEMENT
A U T H O R I T Y**

Net Asset Distribution Options

Thank you for your membership with MMRMA. Your continued membership qualifies your entity for a General Fund Net Asset Distribution (NAD). This General Fund NAD represents your portion of the total NAD declared by the Board of Directors. Eligibility for receipt of the NAD is contingent upon your compliance with the Member Financial Responsibilities Policy contained within the MMRMA Governance Manual. Please be aware, NAD deposits will be made via electronic funds transfer.

Please indicate your preference below:

Member Name: City of Dearborn Heights	
Total Net Asset Distribution you are eligible for:	\$1,057,894
Amount you wish to roll into your Retention Fund:	
Amount you wish to deposit in your bank account in the form of an electronic funds transfer:	
Amount you wish to receive in the form of a check:	Option No Longer Available

Net Asset Distribution deposits will be made within 30 days after we have received your signed coverage proposal and this form. To avoid delays in the electronic funds transfer process, please be sure the MMRMA Finance Department has received your banking information via the ACH Authorization Form.

Member Representative Signature

Date

**Coverage Document Committee
Recommendations Effective 7/1/2022**

**MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY
PROPERTY AND CRIME DOCUMENT**

**SECTION 2
COVERED PROPERTY:
MEMBER BUILDINGS AND PERSONAL PROPERTY**

Current Wording

A. MEMBER'S BUILDING

Member building means an existing structure roofed and walled on file with MMRMA and includes the following if attached to the building or within 1,000 feet of the building:

1. Incomplete additions and all component parts;
2. Permanently installed fixtures, machinery and equipment; and
3. Indoor and outdoor equipment, signs, fixtures and personal property used to maintain or service the building.
4. Building does not mean:
 - a. Paved surfaces;
 - b. Retaining walls, except when those walls form a part or extension of the building;
 - c. Land, water, landfills;
 - d. Outdoor trees, shrubs, plants or lawns except loss from a **named cause of loss** to golf course greens only is not excluded;
 - e. Foundations or supports below the surface of the lowest floor or basement;
 - f. Underground pipes, flues, drains and appurtenances thereto;
 - g. Electrical poles, power lines, transformers; or
 - h. Building or renovation under construction.

Recommendation

A. MEMBER'S BUILDING

Member building means an existing structure roofed and walled on file with MMRMA and includes the following if attached to the building or within 1,000 feet of the building:

1. Incomplete additions and all component parts;
2. Permanently installed fixtures, machinery and equipment; and
3. Indoor and outdoor equipment, signs, fixtures and personal property used to maintain or service the building.
4. Building does not mean:
 - a. Paved surfaces;
 - b. Retaining walls, except when those walls form a part or extension of the building;
 - c. Land, water, landfills;
 - d. Outdoor trees, shrubs, plants, lawns or golf course greens;
 - e. Foundations or supports below the surface of the lowest floor or basement;
 - f. Underground pipes, flues, drains and appurtenances thereto;
 - g. Electrical poles, power lines, transformers; or
 - h. Building or renovation under construction.

SECTION 3 ADDITIONAL COVERED PROPERTY AND LIMITS OF COVERAGE

Current Wording

E. DEBRIS REMOVAL

1. Debris removal coverage means the Member's expense to remove debris of covered property from the Member's premises caused by or resulting from a covered cause of loss that occurs during membership. These expenses will be paid only if they are reported to MMRMA within 180 days of the date of direct physical loss or damage or termination of membership, whichever is earlier.
2. Debris removal coverage does not apply to costs to extract **pollutants** from land or water or remove, restore or replace polluted land or water.
3. The most MMRMA will pay for debris removal, per **occurrence**, is the actual cost of removal to the limits of coverage for Debris Removal stated in the Coverage Overview.

Recommendation

E. DEBRIS REMOVAL

1. Debris removal coverage means the Member's expense to remove debris of covered property from the Member's premises caused by or resulting from a covered cause of loss that occurs during membership. These expenses will be paid only if they are reported to MMRMA within 180 days of the date of direct physical loss or damage or termination of membership, whichever is earlier.
2. Debris removal coverage does not apply to costs to extract **pollutants** from Member covered property, land or water or remove, restore or replace polluted land or water.
3. The most MMRMA will pay for debris removal, per **occurrence**, is the actual cost of removal to the limits of coverage for Debris Removal stated in the Coverage Overview.

Current Wording

H. FIRE OR EMERGENCY VEHICLES

1. Fire or emergency vehicles means the Member's self propelled motor vehicles used primarily for fire, medical emergency, or rescue services and which are designed and licensed for travel on public roads. The definition also includes the equipment routinely used for such services if the equipment is carried on or in the vehicle. Mobile equipment or law enforcement vehicles are not fire or emergency vehicles.

2. Each vehicle, and its maximum replacement value or **agreed amount**, must be on file with MMRMA.

Replacement valuation will apply only to Member Fire or Emergency vehicles with a model year that does not exceed fifteen (15) years at time of reporting. The most MMRMA will pay for any fire or emergency vehicle with a model year that exceeds fifteen (15) years is **agreed amount** or **actual cash value**.

3. If the Member actually replaces or repairs the vehicle, the most MMRMA will pay is either the actual replacement or repair cost, not to exceed the maximum replacement value or **agreed amount** for that specific vehicle on file with MMRMA. The most MMRMA will pay, per **occurrence**, is the limits of coverage for aggregate Fire or Emergency Vehicles stated in the Coverage Overview. If the Member does not replace or repair the vehicle, the most MMRMA will pay is the **actual cash value** of the vehicle immediately prior to the loss.
4. The Member may select **actual cash value** coverage for any or all of the Member's fire or emergency vehicles. If the Member does so, the most MMRMA will pay is the **actual cash value** of the vehicle.
5. MMRMA will pay for the rental of fire or emergency vehicles to replace temporarily a damaged or lost vehicle. The rental shall not exceed twelve (12) weeks and the weekly rate stated in the Coverage Overview. No Member deductible or self-insured retention shall apply to such rental.
6. MMRMA will not pay any loss or damage that is due to inadequate or improper maintenance, wear and tear, freezing, mechanical or electrical breakdown or failure.

Recommendation

2. Each vehicle, and its maximum replacement value, as provided by Member or actual cash value, must be on file with MMRMA. Replacement valuation will apply only to Member Fire or Emergency vehicles with a model year that does not exceed fifteen (15) years at time of reporting. The most MMRMA will pay for any fire or emergency vehicle with a model year that exceeds fifteen (15) years is the actual cash value.
3. If the Member actually replaces or repairs the vehicle, the most MMRMA will pay is either the actual replacement or repair cost, not to exceed the maximum replacement value or actual cash value for that specific vehicle on file with MMRMA. The most MMRMA will pay, per occurrence, is the limits of coverage for aggregate Fire or Emergency Vehicles stated in the Coverage Overview. If the Member does not replace or repair the vehicle, the most MMRMA will pay is the actual cash value of the vehicle immediately prior to the loss.

Recommendation

M. OTHER COVERED PROPERTY - LIMITS OF COVERAGE

The most MMRMA will pay for loss from a covered cause of loss, except as otherwise stated, per **occurrence**, for the other covered property listed in Items 1-8 below is the actual loss to the limits of coverage for Other Covered Property stated in the Coverage Overview. The limits apply separately to each covered property on an **occurrence** basis.

Other covered property is:

9. Unmanned aircraft

Unmanned aircraft means an aircraft that is not:

- a. designed,
- b. manufactured, or
- c. modified after manufacture

to be controlled directly by a person from within or on the aircraft;

and is not more than 55 pounds in total weight.

Current Wording

O. DAMS AND INLAND LAKE LEVEL CONTROLS

1. MMRMA will pay for the actual cost to repair or replace any loss or damage to a covered property from a covered cause of loss subject to the limits of coverage for **Member's** Dams as stated below.
2. Dams means any artificial barrier including appurtenant works, that impounds, diverts, or is designed to impound or divert water or a combination of water and any other liquid or material in the water; that is or will be when complete 6 feet or more in height; and that has or will have an impounding capacity at design flood elevation of 5 surface acres or more. Appurtenant works means the structure and machinery incident to or annexed to a dam that is built to operate and maintain a dam, including spillways, either in a dam or separate from the dam; lower level outlet works; and water conduits such as tunnels, pipelines, or penstocks, located either through the dam or through the abutments of the dam.
3. Inland lake means a natural or artificial lake, pond, impoundment, or a part of one of those bodies of water. Inland lake does not include the Great Lakes or Lake St. Clair. A dam used to regulate or maintain the level of an inland lake means an artificial barrier, structure, or facility and appurtenant works.
4. Dam does not mean:
 - a. storage or processing tank or standpipe constructed of steel or concrete;
 - b. dikes, embankments including earthen or any other material; or
 - c. dug pond where there is no impoundment of water or waste materials containing water at levels above adjacent natural grade levels.
5. The most MMRMA will pay if the **Member** repairs or replaces the dam or inland lake level controls is the **replacement cost** provided by the **Member** and accepted by and on file with MMRMA up to a maximum of \$15,000,000 per occurrence. **Member** is not required to provide appraisal of inland lake level controls valued with a **replacement cost** less than \$250,000.
6. The most MMRMA will pay if **Member** does not provide **replacement cost** is the **actual cash value** or agreed amount provided by the **Member** and accepted by and on file with MMRMA of the dam or inland lake level controls immediately prior to loss or damage.

Recommendation

5. The most MMRMA will pay if the **Member** repairs or replaces the dam or inland lake level controls is the **replacement cost** provided by the **Member** and accepted by and on file with MMRMA up to a maximum of \$15,000,000 per occurrence.
6. **Member** is required to provide appraisal of all dams and inland lake level controls valued with a **replacement cost** greater than \$250,000.
The most MMRMA will pay if **Member** does not provide **replacement cost** is the **actual cash value** of the dam or inland lake level controls immediately prior to loss or damage.

Recommendation

P. GOLF COURSE GREENS

MMRMA will pay for the actual cost to repair or replace any loss or damage from a **named cause of loss** to golf course greens owned by the Member.

**MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY
LIABILITY AND MOTOR VEHICLE PHYSICAL DAMAGE
COVERAGE DOCUMENT**

**SECTION 2
EXCLUSIONS**

Current Wording

- X. Communicable Disease: This Exclusion shall apply to any loss, damage, liability, compensation, injury, sickness, disease, death, medical payment, defense cost, cost, expense, or any other amount incurred by or accruing directly or indirectly, originating from, caused by, contributed to by, resulting from, arising out of, or in connection, or any nature whatsoever caused by, arising out of, related to, or resulting from, directly or indirectly, in whole or in part:
1. Any Communicable Disease or the fear or threat (whether actual or perceived) of a Communicable Disease regardless of any other cause or event contributing concurrently or in any sequence thereto. As used herein, a Communicable Disease includes, but is not limited to, a virus, bacterium, pathogen, fungus, parasite, or other microorganism or any variation thereof, whether deemed living or not, that induces or is capable of inducing physical distress, illness, disease, or can cause or threaten damage to human health or human welfare,
 2. Any action or inaction of any **Member** or any action or order of a governmental representative, authority, or agency undertaken to control, prevent, suppress, mitigate, test for, monitor, treat, or remediate the actual, suspected, or anticipated presence, existence, or transmission of any Communicable Disease; that actually or allegedly induces or is capable of inducing physical distress, illness, or disease.
 3. Any action or inaction of any **Member** or any action or order of a governmental representative, authority, or agency undertaken in response to any pandemic, or epidemic.
 4. This Exclusion applies even if claims against any **Member** allege negligence or other wrongdoing in the:
 - a. supervising, hiring, employing, training, or monitoring of others that may be infected with and spread a communicable disease, or
 - b. failure to report disease to authorities.

The addition of this exclusion does not imply that other Coverage Document provisions do not also exclude coverage for loss, damage, liability, compensation, injury, sickness, disease, death, medical payment, defense cost, cost, expense, or any other amount incurred by or accruing directly or indirectly, originating from, caused by, contributed to by, resulting from, arising out of, in connection, or any nature whatsoever, caused by, arising out of, related to, or resulting from, directly or indirectly, in whole or in part, any Communicable Disease.

Recommendation

- X. Communicable Disease: This Exclusion shall apply to any loss, damage, liability, compensation, injury, sickness, disease, death, medical payment, defense cost, cost, expense or any other amount incurred by or accruing, directly or indirectly, originating from, caused by, contributed to by, resulting from, arising out of, or in connection, or any nature whatsoever caused by, arising out of, related to, or resulting from, directly or indirectly, in whole or in part:
1. Any Communicable Disease or the fear or threat (whether actual or perceived) of a Communicable Disease regardless of any other cause or event contributing concurrently or in any sequence thereto. As used herein, a Communicable Disease includes, but is not limited to, a virus, bacterium, pathogen, fungus, parasite or other microorganism or any variation thereof, whether deemed living or not that induces or is capable of inducing physical distress, illness, disease, or can cause or threaten damage to human health or human welfare.
 2. Any action or inaction by a **Member** or any action by or order of a governmental representative, authority or agency undertaken to control, prevent, suppress, mitigate, test for, monitor, treat or remediate the actual, suspected, or anticipated presence, existence or transmission of any Communicable Disease; that actually or allegedly induces or is capable of inducing physical distress, illness, or disease.
 3. Any action or inaction by a **Member** or any action by or order of a governmental representative, authority or agency undertaken in response to any pandemic or epidemic, as determined by the World Health Organization, U.S. Department of Health and Human Services and/or Centers for Disease Control and Prevention, including but not limited to COVID-19.
 4. This Exclusion applies whether or not claims against a **Member** allege negligence or other wrongdoing in the:
 - a. supervising, hiring, employing, training and/ or monitoring of others that may be infected with and spread a Communicable Disease, and/or
 - b. failure to report disease to authorities.

This Exclusion shall not apply to **bodily injury, property damage, or personal injury** arising from municipal health care services provided by a Member for: 1) the administration of an approved United States Food and Drug Administration vaccine and / or immunization; or 2) municipal health care services provided by a Member to test for Communicable Disease. For purposes of this exception, municipal health care services includes **wrongful acts** or medical malpractice of a nurse; public or mental health operation or facility; paramedic; emergency medical service technician; law enforcement; or fire personnel.

3	sewerage system overflows	0	N/A	0	N/A
4	Volunteer Medical Payments	25,000	N/A	N/A	N/A
5	First Aid	2,000	N/A	N/A	N/A
6	Vehicle Physical Damage	0	N/A	N/A	N/A
7	Uninsured/Underinsured Motorist Coverage (per person)	100,000	N/A	N/A	N/A
	Uninsured/Underinsured Motorist Coverage (per occurrence)	250,000	N/A	N/A	N/A
8	Michigan No-Fault	Per Statute	N/A	N/A	N/A
9	Terrorism	5,000,000	N/A	N/A	5,000,000

Property and Crime		Limits of Coverage Per Occurrence		Annual Aggregate	
		Member	All Members	Member	All Members
1	Buildings and Personal Property	2,882,811	350,000,000	N/A	N/A
2	Personal Property In Transit	2,000,000	N/A	N/A	N/A
3	Unreported Property	5,000,000	N/A	N/A	N/A
4	Member's Newly Acquired or Constructed Property	10,000,000	N/A	N/A	N/A
5	Fine Arts	2,000,000	N/A	N/A	N/A
6	Debris Removal (25% of Insured direct loss plus)	25,000	N/A	N/A	N/A
7	Money and Securities	1,000,000	N/A	N/A	N/A
8	Accounts Receivable	2,000,000	N/A	N/A	N/A
9	Fire Protection Vehicles, Emergency Vehicles, and Mobile Equipment (Per Unit)	5,000,000	10,000,000	N/A	N/A
10	Fire and Emergency Vehicle Rental (12 week limit)	1,000 per week	N/A	N/A	N/A
11	Structures Other Than a Building	15,000,000	N/A	N/A	N/A
12	Dam/Dam Structures/Lake Level Controls	0	N/A	N/A	N/A
13	Transformers	0	N/A	N/A	N/A
14	Storm or Sanitary Sewer Back-Up	1,000,000	N/A	N/A	N/A
15	Marine Property	1,000,000	N/A	N/A	N/A
16	Other Covered Property	10,000	N/A	N/A	N/A
17	Income and Extra Expense	5,000,000	N/A	N/A	N/A
18	Blanket Employee Fidelity	1,000,000	N/A	N/A	N/A
19	Faithful Performance	Per Statute	N/A	N/A	N/A
20	Earthquake	5,000,000	N/A	5,000,000	100,000,000
21	Flood	5,000,000	N/A	5,000,000	100,000,000
22	Terrorism	50,000,000	50,000,000	N/A	N/A

Recommendation: increasing Fire and Emergency Vehicle Rental to \$2,000 per week

- X. Communicable Disease: This Exclusion shall apply to any loss, damage, liability, compensation, injury, sickness, disease, death, medical payment, defense cost, cost, expense or any other amount incurred by or accruing, directly or indirectly, originating from, caused by, contributed to by, resulting from, arising out of, or in connection, or any nature whatsoever caused by, arising out of, related to, or resulting from, directly or indirectly, in whole or in part:
1. Any Communicable Disease or the fear or threat (whether actual or perceived) of a Communicable Disease regardless of any other cause or event contributing concurrently or in any sequence thereto. As used herein, a Communicable Disease includes, but is not limited to, a virus, bacterium, pathogen, fungus, parasite or other microorganism or any variation thereof, whether deemed living or not that induces or is capable of inducing physical distress, illness, disease, or can cause or threaten damage to human health or human welfare.
 2. Any action or inaction by a **Member** or any action by or order of a governmental representative, authority or agency undertaken to control, prevent, suppress, mitigate, test for, monitor, treat or remediate the actual, suspected, or anticipated presence, existence or transmission of any Communicable Disease; that actually or allegedly induces or is capable of inducing physical distress, illness, or disease.
 3. Any action or inaction by a **Member** or any action by or order of a governmental representative, authority or agency undertaken in response to any pandemic or epidemic, as determined by the World Health Organization, U.S. Department of Health and Human Services and/or Centers for Disease Control and Prevention, including but not limited to COVID-19.
 4. This Exclusion applies whether or not claims against a **Member** allege negligence or other wrongdoing in the:
 - a. supervising, hiring, employing, training and/ or monitoring of others that may be infected with and spread a Communicable Disease, and/or
 - b. failure to report disease to authorities.

This Exclusion shall not apply to **bodily injury, property damage, or personal injury** arising from municipal health care services provided by a Member for: 1) the administration of an approved United States Food and Drug Administration vaccine and / or immunization; or 2) municipal health care services provided by a Member to test for Communicable Disease. For purposes of this exception, municipal health care services includes **wrongful acts** or medical malpractice of a nurse; public or mental health operation or facility; paramedic; emergency medical service technician; law enforcement; or fire personnel.

- Y. Any coverage provided by the Michigan Municipal Risk Management Authority Data Breach and Privacy Liability Coverage Document, which is incorporated for this Exclusion only.

**SECTION 2
COVERED PROPERTY:
MEMBER BUILDINGS AND PERSONAL PROPERTY**

A. MEMBER'S BUILDING

Member building means an existing structure roofed and walled on file with MMRMA and includes the following if attached to the building or within 1,000 feet of the building:

1. Incomplete additions and all component parts;
2. Permanently installed fixtures, machinery and equipment; and
3. Indoor and outdoor equipment, signs, fixtures and personal property used to maintain or service the building.
4. Building does not mean:
 - a. Paved surfaces;
 - b. Retaining walls, except when those walls form a part or extension of the building;
 - c. Land, water, landfills;
 - d. Outdoor trees, shrubs, plants, lawns or golf course greens;
 - e. Foundations or supports below the surface of the lowest floor or basement;
 - f. Underground pipes, flues, drains and appurtenances thereto;
 - g. Electrical poles, power lines, transformers; or
 - h. Building or renovation under construction.
5. Buildings shall be valued on a **replacement cost** basis as defined in this Coverage Document. If a Member does not repair or replace a lost or damaged building eligible for **replacement cost**, the most MMRMA will pay is the **actual cash value** of the building. However, if within 12 months of the date of loss, the Member reverses its position and decides to replace or repair the building, MMRMA will pay the difference between the **actual cash value** and the actual **replacement cost**.
6. A Member's building that is not on file with MMRMA has no coverage.
7. The most MMRMA will pay for a Member's building that has an **agreed amount** on file with MMRMA is the **agreed amount**.
8. The most MMRMA will pay for the loss or damage in any one **occurrence** is the limits of coverage for Member Buildings and Personal Property including Personal Property of Others as stated in the Coverage Overview.

E. DEBRIS REMOVAL

1. Debris removal coverage means the Member's expense to remove debris of covered property from the Member's premises caused by or resulting from a covered cause of loss that occurs during membership. These expenses will be paid only if they are reported to MMRMA within 180 days of the date of direct physical loss or damage or termination of membership, whichever is earlier.
2. Debris removal coverage does not apply to costs to extract **pollutants** from Member covered property, land or water or remove, restore or replace polluted land or water.
3. The most MMRMA will pay for debris removal, per **occurrence**, is the actual cost of removal to the limits of coverage for Debris Removal stated in the Coverage Overview.

F. MONEY AND SECURITIES

1. **Money** and **securities** coverage means the replacement of **money** and **securities** that are lost, damaged or destroyed from a covered cause of loss either
 - a. on premises meaning the Member's premises; in a bank; or in a recognized place of safe deposit; or
 - b. off premises meaning in an armored vehicle; or in the possession of any person authorized by the Member.
2. Coverage is not provided for **money** and **securities** while in the U.S. Mail, in the custody of a carrier for hire other than in an armored **motor vehicle** company licensed for that purpose, or Member employee theft.
3. **Money** means U.S. currency and coins, bank notes, bullion; and travelers checks, registered checks and **money** held for sale. **Securities** means all instruments or contracts that represent either **money** or other property held by the Member in any capacity; or personal property of others that the Member holds as a pledge or as collateral for a loan.
4. When loss of **money** occurs, MMRMA will pay the cost to replace the **money**.
5. When **securities** are lost, damaged or destroyed, MMRMA will pay the **actual cash value** of the **securities** at the end of the last business day before the loss is discovered or the actual cost of replacing the **securities**, whichever is less. MMRMA will not pay for the loss of investment income, interest, or dividends. **Money** refers to currency issued by the United States or Canadian government.
6. The most MMRMA will pay, per **occurrence**, is the actual loss to the limits of coverage for **money** and **securities** stated in the Coverage Overview.

G. ACCOUNTS RECEIVABLE

1. Accounts receivable means the **money** due the Member that the Member is unable to collect as a result of direct physical loss or damage by a covered cause of loss, to the Member's accounts receivable records including those on electronic data processing media.

2. Accounts receivable includes interest charges on any loan that the Member secures to offset the Member's reduced cash flow; additional collection costs that arise as a result of the loss; and reasonable expenses to reestablish the Member's accounts receivable records.
3. MMRMA will also pay for the additional administrative costs the Member incurs during the **period of restoration** that the Member would not have incurred if there had not been direct physical loss or damage.
4. When there is proof that a covered loss has occurred and the Member cannot accurately establish the amount receivable, the amount of loss will be computed as follows:
 - a. Calculate the average receipts, by month, for the 36 months preceding the loss. MMRMA will pay for lost accounts receivable monthly based on the average receipts for that month as calculated above, plus 5%, to a maximum of 12 months. MMRMA will pay only the actual losses and will receive credit for any payments received by the Member.
5. The most MMRMA will pay, per **occurrence**, is the actual loss payments calculated above to the limits of coverage for Accounts Receivable stated in the Coverage Overview

H. FIRE OR EMERGENCY VEHICLES

1. Fire or emergency vehicles means the Member's self propelled motor vehicles used primarily for fire, medical emergency, or rescue services and which are designed and licensed for travel on public roads. The definition also includes the equipment routinely used for such services if the equipment is carried on or in the vehicle. Mobile equipment or law enforcement vehicles are not fire or emergency vehicles.
2. Each vehicle, and its maximum replacement value, as provided by Member or actual cash value, must be on file with MMRMA. Replacement valuation will apply only to Member Fire or Emergency vehicles with a model year that does not exceed fifteen (15) years at time of reporting. The most MMRMA will pay for any fire or emergency vehicle with a model year that exceeds fifteen (15) years is the actual cash value.
3. If the Member actually replaces or repairs the vehicle, the most MMRMA will pay is either the actual replacement or repair cost, not to exceed the maximum replacement value or **agreed amount** for that specific vehicle on file with MMRMA. The most MMRMA will pay, per **occurrence**, is the limits of coverage for aggregate Fire or Emergency Vehicles stated in the Coverage Overview. If the Member does not replace or repair the vehicle, the most MMRMA will pay is the **actual cash value** of the vehicle immediately prior to the loss.
4. The Member may select **actual cash value** coverage for any or all of the Member's fire or emergency vehicles. If the Member does so, the most MMRMA will pay is the **actual cash value** of the vehicle.
5. MMRMA will pay for the rental of fire or emergency vehicles to replace temporarily a damaged or lost vehicle. The rental shall not exceed twelve (12) weeks and the weekly rate stated in the Coverage Overview. No Member deductible or self-insured retention shall apply to such rental.

Personal property of employees means loss or damage from a covered cause of loss to property other than **real estate**, owned by a Member employee and in the Member's care, custody, and control. Personal property of employees is valued on the same basis as the Member's personal property, but MMRMA will not pay more than the amount for which the Member is legally liable.

2. Inventory or Appraisals

Inventory or appraisals mean the cost of any inventory or appraisal that MMRMA requires when loss or damage occurs to covered property.

3. Pollutant Clean Up and Removal

a. Pollutant clean up and removal coverage means the Member's expense to extract **pollutants** from land, buildings, or water at the Member's premises on file with MMRMA only if the release, discharge, or disposal of the **pollutants** is caused solely by or results only from a named cause of loss that occurs during the membership period. The most MMRMA will pay, under any circumstances or conditions or period of time, for Pollutant Clean Up and Removal at the same site is the limits of coverage for Other Covered Property stated in the Coverage Overview.

b. Expenses will be paid only if they are reported to MMRMA within 180 days of the date of direct physical loss or damage or termination of membership, whichever is earlier.

4. Fire Protective Equipment or Service

MMRMA will pay the actual cost to refill any fire protective equipment when discharged to suppress a **named cause of loss**. MMRMA will also pay for fire suppression charges from a public fire department.

5. Removal

MMRMA will pay for any direct physical loss or damage to any covered property while it is being moved or while temporarily stored at another location, if the Member must move it from the Member's premises to preserve it from loss or damage by a covered cause of loss.

6. Elevator Collision

MMRMA will pay for any loss or damage caused by damage to an elevator as a result of a collision with another object or damage to the Member's personal property or personal property of others in the Member's care, custody, or control as a result of collision with an elevator.

7. Burglary Damage to Building

MMRMA will pay for any loss or damage that results from burglary or any attempt at burglary, but not any ensuing loss from a covered cause of loss, to buildings the Member owns or buildings the Member does not own, but occupies and for which the Member is liable. The ensuing loss may be eligible for coverage under other provisions of this Coverage Document.

8. Outdoor trees, shrubs, plants, or lawns

MMRMA will pay to remove and replant stolen or damaged trees, shrubs, plants, and lawns on premises that are owned by the Member or for which the Member is legally liable. The loss must result from a **named cause of loss** other than wind, hail, or vehicles. This coverage does not apply to indoor plants of any type.

9. Unmanned aircraft

Unmanned aircraft means an aircraft that is not:

- a. designed,
- b. manufactured, or
- c. modified after manufacture

to be controlled directly by a person from within or on the aircraft;

and is not more than 55 pounds in total weight.

N. TRANSFORMERS

- 1. Transformer means any device used to receive current at one voltage, and deliver the same current at a different voltage.
- 2. The most MMRMA will pay for loss or damage to the Member's transformers is the Member's actual loss up to \$2,500,000.
- 3. Member transformers with values excess of \$2,500,000 may be granted coverage, if reported and accepted by MMRMA prior to loss.
- 4. The following are excluded:

Any transformer attached to or a part of electrical poles or power lines.

O. DAMS AND INLAND LAKE LEVEL CONTROLS

- 1. MMRMA will pay for the actual cost to repair or replace any loss or damage to a covered property from a covered cause of loss subject to the limits of coverage for **Member's Dams** as stated below.
- 2. Dams means any artificial barrier, including dikes, embankments, and appurtenant works, that impounds, diverts, or is designed to impound or divert water or a combination of water and any other liquid or material in the water; that is or will be when complete 6 feet or more in height; and that has or will have an impounding capacity at design flood elevation of 5 surface acres or more.
- 3. Inland lake means a natural or artificial lake, pond, impoundment, or a part of one of those bodies of water. Inland lake does not include the Great Lakes or Lake

St. Clair. A dam used to regulate or maintain the level of an inland lake means an artificial barrier, structure, or facility and appurtenant works.

4. Dam does not include a storage or processing tank or standpipe constructed of steel or concrete, a roadway embankment not designed to impound water, or a dug pond where there is no impoundment of water or waste materials containing water at levels above adjacent natural grade levels.
5. The most MMRMA will pay if the **Member** repairs or replaces the dam or inland lake level controls is the **replacement cost** provided by the **Member** and accepted by and on file with MMRMA up to a maximum of \$15,000,000 per occurrence.
6. **Member** is required to provide appraisal of all dams and inland lake level controls valued with a **replacement cost** greater than \$250,000.
The most MMRMA will pay if **Member** does not provide **replacement cost** is the **actual cash value** of the dam or inland lake level controls immediately prior to loss or damage.

P. GOLF COURSE GREENS

MMRMA will pay for the actual cost to repair or replace any loss or damage from a **named cause of loss** to golf course greens owned by the Member.



POLICE DEPARTMENT

Approved for
the Agenda of:

07-11-23

Jerrod Hart
Chief of Police

Bill Bazzi
Mayor



9-B

To: Bill Bazzi
Mayor

City Council

From: Jerrod S. Hart
Chief of Police

Date: July 3, 2023

Re: Vehicle Purchase Request

I have attached a memo from Director Vanderplow outlining a request to purchase and pay for three (3) Chevrolet Tahoes using the MI DEAL bid. There is also an additional cost to upfit the vehicles which is outlined.

If you concur, I respectfully request the funds be charged to the following line items:

- Federal Forfeiture Capital Outlay GL: 265-331-981.000 = \$71,804.55
- Capital Outlay – Police Department: 101-300-981.000 = \$121,464

CONCUR

A handwritten signature in black ink, appearing to be "M. Bazzi", written over a horizontal line.

MEMORANDUM



To: Jerrod S. Hart
Chief of Police

From: Paul D. Vanderplow
Director, Support Services

Subject: Purchase of Patrol Vehicles
FY2023-24 – Phase 1

Date: 30-Jun-23

This memorandum will serve to request the commencement of three patrol vehicles during Fiscal Year (FY) 2023-24.

In the Departmental budget submission for FY2023-24, a request was made for five-(5) new patrol vehicles. The acquisition plan was to purchase two-(2) vehicles in FY 24 Quarter (Q) 1, two-(2) vehicles in Q2 and the remaining in either Q3 or Q4.

DHPD has been made aware of available vehicles within the State of Michigan and under the MIDeal Extended Purchasing Program (MIDeal). The full bid for purchase is attached to this memorandum as well as a quote from the equipment upfitter to outfit with all necessary emergency notification and vehicle safety equipment.

Additionally, DHPD suffered the loss of Patrol Vehicle #42, which was a 2014 Chevy Tahoe. From this loss, the City will realize an insurance payout of \$14,500.

Therefore, this request will be for three-(3) Chevy Tahoe – two-(2) under the plan for FY23-24 and one-(1) as a replacement for Patrol #42 which was destroyed.

The requested vehicles are described as:

2023
Tahoe
4WD
Police Package
5.3L EcoTec3 V8

MEMORANDUM

MIDeal Vendor:

Robert Evans
Berger Chevrolet Inc
2525 28th Street SE
Grand Rapids, MI 48512
616-949-5200
bevans@bergerchevy.com

The bid price per vehicle is: \$40,448.00.

Please note, it is anticipated that the 2024 Tahoe models will be at a price level at or about \$48,000.

The following is a fiscal impact summary for Program Phase 1:

Computation of Project Phase

Unit #1 (FY 2023-24 Capital Request)	\$40,488.00
Unit #2 (FY 2023-24 Capital Request)	\$40,488.00
Unit #3 (Unit #42 Replacement)	\$40,488.00
Upfitting Unit #1	\$23,934.85
Upfitting Unit #2	\$23,934.85
Upfitting Unit #3	\$23,934.85
Total Project (Gross)	\$193,268.55
Less: Insurance Proceeds from Unit 42	
Vehicle	(\$14,500.00)
Upfitting	(\$23,934.85)
Total Project (Net)	\$154,833.70

Upon review and approval, I can notify the vendor of the intent to purchase which will secure the vehicles at the bid price stated.

If you have any questions as to this submission, please contact me at pdvanderplow@dearbornheightsmi.gov or at (313) 277-7488.

BID PER ENCLOSED SPECIFICATIONS

Cost per vehicle \$40,448.00

Number of units 1

Total Bid Amount \$40,448.00

Vehicle Description:

Year 2023

Make Chevrolet

Model Tahoe 4wd
police package
black - dual spot light

Vendor:

Berger Chevrolet Inc.

Address 2525 28th Street S.E.

Grand Rapids, MI 49512

Phone (616) 949-5200

Fax (616) 988-9178

Bid Prepared For :

MACP

Price includes title fee and delivery. Price based on
Municipal discount for the State of Michigan..

Signature Robert Evans

Printed Signature Robert M. Evans

Date 6/22/2023

Vehicle number



Berger Chevrolet

Robert Evans | 616-575-9629 | bevans@bergerchevy.com

2023 Chevrolet Tahoe (CK10706) 4WD 4dr Commercial (6)BERG9-D (Complete)

Selected Model and Options

MODEL

CODE	MODEL
CK10706	2023 Chevrolet Tahoe 4WD 4dr Commercial

COLORS

CODE	DESCRIPTION
GBA	Black

OPTIONS

(† Denotes a Custom Equipment Option)

CODE	DESCRIPTION
—	Seat belts, 3-point, all seating positions (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
—	Capless Fuel Fill (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
—	Protected Idle allows vehicle engine to remain idling and vehicle immobilized while FOB is outside vehicle (Included and only available (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
—	Instrumentation, analog with certified 140 mph speedometer, odometer with trip odometer, engine hour meter, fuel level, voltmeter, engine temperature, oil pressure and tachometer (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
—	Exterior ornamentation delete (front & rear Chevrolet bowties will remain) (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
—	Power supply, 100-amp, auxiliary battery, rear electrical center (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
—	Power supply, 120-amp, (4) 30-amp circuit, Primary battery relay controlled, passenger compartment harness wiring (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
—	Power supply, 50-amp, power supply, auxiliary battery passenger compartment wiring harness (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
—	Theft-deterrent system, vehicle, PASS-Key III (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
.01†	DUAL SPOT LED†
.02†	UNDERMIRROR †
1FL	Commercial Preferred Equipment Group includes standard equipment
5J3	Calibration, Surveillance Mode interior lighting (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
5J9	Calibration, taillamp flasher, Red/White (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)

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Data Version: 19740. Data Updated: Jun 21, 2023 6:40:00 PM PDT.



Berger Chevrolet

Robert Evans | 616-575-9629 | bevans@bergerchevy.com

2023 Chevrolet Tahoe (CK10706) 4WD 4dr Commercial (6)BERG9-D (Complete)

OPTIONS

(? Denotes a Custom Equipment Option)

CODE	DESCRIPTION
5LO	Calibration, tallamp flasher, Red/Red (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
5T5	Seats, front cloth and second row vinyl (Not available with (A50) front bucket seats.)
6C7	Lighting, red and white front auxiliary dome Red and white LED auxiliary dome lamp is located on headliner between front row seats. The auxiliary lamp is wired independently from standard dome lamp (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
6E2	Fleet Calibration provides a single key with a specific code that is common to the door locks of all the vehicles in the vehicle fleet. Key code is an alternate to SEO (6E8) complete vehicle fleet common key. NOTE: NOT COMPATIBLE with previous model years (Requires (AMF) Remote Keyless Entry Package. Includes (AU7) fleet common key with (9C1) Police Vehicle or (5W4) Special Service Vehicle. Not available with SEO (6E8) Fleet Calibration.)
6J3	Wiring, grille lamps and siren speakers (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
6J4	Wiring, horn and siren circuit (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
6J7	Flasher system, headlamp and tallamp, DRL compatible with control wire (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
6N5	Switches, rear window Inoperative (rear windows can only operate from driver's position.) (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
6N6	Door locks and handles, Inside rear doors inoperative (door can only be opened from outside) (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
7X2	Spotlamps, left- and right-hand Not available with SEO (7X3) left-hand spotlamp. Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
9C1	Identifier for Police Package Vehicle includes, (K47) heavy-duty air filter, (KX4) 250 amp high output alternator, (K6K) 760 cold-cranking amps auxiliary battery, electrical power & vehicle signals for customer connection located at the center front floor. Auxiliary battery circuit for customer connection located in the rear cargo area, (Z56) heavy-duty, police-rated suspension, (XCS) 275/55R20SL all-season tires, (RAV) 275/55R20 all-season spare tire, Police brakes, (RC1) front skid plate, (PXT) 20" steel wheels, Certified speedometer, SEO (5J3) Surveillance Mode interior lighting calibration, SEO (UT7) blunt cut cargo area and blunt cut console area ground wires, (V53) delete luggage rack side rails, (ATD) third row seat delete, (NP0) active single-speed transfer case (4WD only) *Upon selection of this option the base price will change*
9G8	Headlamps, Daytime Running Lamps and automatic headlamp control delete deletes standard Daytime Running Lamps and automatic headlamp control features (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
AMF	Remote Keyless Entry Package includes 4 additional transmitters, NOTE: programming of remotes is at customer's expense. Programming remotes is not a warranty expense (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
ATD	Seat delete, third row passenger *CREDIT*
AX2	Key, unique Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
AZ3	Seats, front 40/20/40 split-bench (STD)

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Data Version: 19740. Data Updated: Jun 21, 2023 6:40:00 PM PDT.



Berger Chevrolet

Robert Evans | 616-575-9629 | bevans@bergerchevy.com

2023 Chevrolet Tahoe (CK10706) 4WD 4dr Commercial (6)BERG9-D (Complete)

OPTIONS

(? Denotes a Custom Equipment Option)

CODE	DESCRIPTION
BCV	Lock control, driver side auto door lock disable (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
C6G	GVWR, 7600 lbs. (3447 kg) (Included and only available with (9C1) Police Package. 4WD model only.)
FE9	Emissions, Federal requirements
GBA	Black
GU5	Rear axle, 3.23 ratio
H1T	Jet Black, Cloth seat trim (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
IOR	Audio system, Chevrolet Infotainment 3 system, 8" diagonal color touchscreen AM/FM stereo. Additional features for compatible phones include: Bluetooth audio streaming for 2 active devices, voice command pass-through to phone, Apple CarPlay and Android Auto capable. (STD)
J55	Brake system, heavy duty with front Brembo calipers and 16" front rotors (Included and only available with (9C1) Police Vehicle.)
K3W	Battery, 850 cold-cranking amps with 95 amp hour rating (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
K6K	Battery, auxiliary, 760 cold-cranking amps with 70 amp hour rating (packaged behind left rear cargo area panel) (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
KX4	Alternator, 250 amps (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
L84	Engine, 5.3L EcoTec3 V8 with Dynamic Fuel Management, Direct Injection and Variable Valve Timing, includes aluminum block construction (355 hp [265 kW] @ 5600 rpm, 383 lb-ft of torque [518 Nm] @ 4100 rpm) (STD)
MHU	Transmission, 10-speed automatic electronically controlled with overdrive, includes Traction Select System including tow/haul (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
PXT	Wheels, 20" x 9" (50.8 cm x 22.9 cm) steel (Included and only available with (9C1) Police Vehicle.)
RAV	Tire, spare 275/55R20 all-season, blackwall, Firestone Firehawk Pursuit (Included and only available with (9C1) Police Vehicle.)
RC1	Skid plate, front (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
RNQ	Wheel, full-size spare, matching 20" (50.8 cm) steel wheel without center cap (Included and only available with (9C1) Police Vehicle.)
T66	Wiring provision, for outside mirrors and cargo side mirrors (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
UT7	Ground wires, blunt cut cargo area and blunt cut console area (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
UTQ	Theft-deterrent system content, disable, the alarm and horn become non-functional in an attempt of theft to the vehicle (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
V03	Cooling system, extra capacity (Included and only available with (9C1) Police Vehicle or (NHT) Max Trailering Package. Not Included when (LM2) Duramax 3.0L Turbo-Diesel I6 engine is ordered.)
V53	Luggage rack side rails, delete (Included with (9C1) Police Vehicle or (5W4) Special Service Vehicle.) *CREDIT*

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Berger Chevrolet

Robert Evans | 616-575-9629 | bevans@bergerchevy.com

2023 Chevrolet Tahoe (CK10706) 4WD 4dr Commercial (6)BERG9-D (Complete)

OPTIONS

(† Denotes a Custom Equipment Option)

CODE	DESCRIPTION
V76	Recovery hooks, 2 front, frame-mounted, Black (Requires (9C1) Police Vehicle or (5W4) Special Service Vehicle. Required on all models going to Alaska, Guam, Hawaii, Puerto Rico and Virgin Islands. All Tahoe (9C1) and (5W4) vehicles include front fascia with recovery hook openings.)
VPV	Ship Thru, Produced In Arlington Assembly and shipped to Kerr Industries and onto Arlington Assembly (Included with SEO (6J8) White Left/White Right Whelen LED Lamp Package, SEO (6J9) Red Left/Red Right Whelen LED Lamp Package, SEO (6JE) Blue Left/Blue Right Whelen LED Lamp Package, SEO (6JG) Red Left/Blue Right Whelen LED Lamp Package, SEO (6C7) red and white front auxiliary dome lighting, SEO (8N6) door locks and handles, SEO (7X2) left- and right-hand spotlamps, SEO (7X3) left-hand spotlight, SEO (T53) alternate flashing Red & Blue rear compartment lid warning lamps, SEO (UN9) Radio Suppression Package, SEO (6J3) grille lamps and siren speakers wiring, SEO (6J4) horn and siren circuit wiring and SEO (WX7) auxiliary speaker wiring.)
VXT	Incomplete vehicle (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle. Included and only available with (ATZ) rear seat delete.)
VZ2	Speedometer calibration (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
WUA	Fascia, front high-approach angle (Included and only available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)
XCS	Tires, 275/55R20SL all-season, blackwall, Firestone Firehawk Pursuit (Included and only available with (9C1) Police Vehicle.)
Z56	Suspension Package, heavy-duty, police-rated. Full independent suspension with monotube dampers, linear coil springs, 35mm solid front stabilizer bar and 32mm hollow rear stabilizer bar (Included and only available with (9C1) Police Vehicle.)

Options Total

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2023 Chevrolet Tahoe (CK10706) 4WD 4dr Commercial (6)BERG9-D (Complete)

Standard Equipment

Mechanical

Engine, 5.3L EcoTec3 V8 with Dynamic Fuel Management, Direct Injection and Variable Valve Timing, includes aluminum block construction (355 hp [265 kW] @ 5600 rpm, 383 lb-ft of torque [518 Nm] @ 4100 rpm) (STD)

Transmission, 10-speed automatic electronically controlled with overdrive, includes Traction Select System including tow/haul (STD)

Rear axle, 3.23 ratio

Suspension Package, Premium Smooth Ride (STD)

GVWR, 7500 lbs. (3402 kg) (4WD models only.) (STD)

Keyless start, push button

Automatic Stop/Start

Engine control, stop/start system disable button, non-latching

Engine air filtration monitor

Fuel, gasoline, E15

Transfer case, active, single-speed, electronic Autotrac does not include neutral. Cannot be dinghy towed (4WD models only. Deleted when (NHT) Max Trailering Package is ordered.)

Differential, mechanical limited-slip

4-wheel drive

Air filter, heavy-duty

Cooling, external engine oil cooler, heavy-duty air-to-oil integral to driver side of radiator

Cooling, auxiliary transmission oil cooler, heavy-duty air-to-oil

Battery, 730 cold-cranking amps with 80 amp hour rating

Alternator, 220 amps

Trailering equipment includes trailering hitch platform, 7-wire harness with independent fused trailering circuits mated to a 7-way connector and 2" trailering receiver

Trailer sway control

Hitch Guidance

Suspension, front coil-over-shock with stabilizer bar

Suspension, rear multi-link with coil springs

Steering, power

Brakes, 4-wheel antilock, 4-wheel disc with DURALIFE rotors

Exhaust, single system, single-outlet

Mechanical Jack with tools

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2023 Chevrolet Tahoe (CK10706) 4WD 4dr Commercial (6)BERG9-D (Complete)

Exterior

Wheels, 18" x 8.5" (45.7 cm x 21.6 cm) Bright Silver painted aluminum (STD)

Tires, 265/65R18SL all-season, blackwall (Standard with (PZX) 18" Bright Silver painted aluminum wheels only.) (STD)

Wheel, full-size spare, 17" (43.2 cm)

Tire, spare P265/70R17 all-season, blackwall

Tire carrier, lockable outside spare, winch-type mounted under frame at rear

Active aero shutters, upper

Fascia, front

Luggage rack side rails, roof-mounted, Black

Assist steps, Black with chrome accent strip

Headlamps, LED

Lamps, stop and tail, LED

Mirrors, outside heated power-adjustable, manual-folding, body-color

Mirror caps, body-color

Glass, deep-tinted (all windows, except light-tinted glass on windshield and driver- and front passenger-side glass)

Glass, acoustic, laminated

Glass, windshield shade band

Windshield, solar absorbing

Wipers, front intermittent, Rainsense

Wiper, rear intermittent with washer

Door handles, body-color

Liftgate, rear manual

Entertainment

Audio system, Chevrolet Infotainment 3 system, 8" diagonal color touchscreen AM/FM stereo. Additional features for compatible phones include: Bluetooth audio streaming for 2 active devices, voice command pass-through to phone, Apple CarPlay and Android Auto capable. (STD)

Audio system feature, 6-speaker system

SiriusXM Radio delete

Infotainment display, 8" diagonal touchscreen

Bluetooth for phone personal cell phone connectivity to vehicle audio system

Wireless Apple CarPlay/Wireless Android Auto

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2023 Chevrolet Tahoe (CK10706) 4WD 4dr Commercial (6)BERG9-D (Complete)

Entertainment

Wi-Fi Hotspot capable (Standard with (UE1) OnStar only. Terms and limitations apply. See onstar.com or dealer for details.)

Interior

Seats, front 40/20/40 split-bench (Not available with (D07) center floor console and (USR) USB data ports.) (STD)

Seat trim, cloth

Seat adjusters, 8-way power includes 6-way power front passenger seat with 2-way power lumbar

Seat adjusters, 10-way power includes 8-way power driver seat with 2-way power lumbar

Seats, second row 60/40 split-folding bench, manual

Seats, third row 60/40 split-folding bench, manual (Not available with (9C1) Police Vehicle or (5W4) Special Service Vehicle.)

Floor covering, Black rubberized vinyl (Deleted when (B30) floor covering is ordered.)

Electronic Precision Shift

Steering column lock, electrical (Standard on models built after July 18, 2022.)

Steering column, manual tilt and telescopic

Steering wheel, urethane

Steering wheel controls, mounted audio, Driver Information Center, cruise control and Forward Collision Alert following gap button (if equipped) (left backside Seek/Scan steering wheel radio buttons are inoperable; these 2 buttons can be repurposed for aftermarket emergency equipment)

Driver Information Center, 4.2" diagonal color display includes driver personalization

Rear Seat Reminder

Door locks, power programmable with lockout protection and delayed locking (When ordered with (9C1) Police Vehicle or (5W4) Special Service Vehicle, Auto Lockout is disabled on driver door.)

Keyless Open includes extended range Remote Keyless Entry

Cruise control, electronic with set and resume speed

Theft-deterrent system, content, electrical, unauthorized entry

USB data ports, 2, one type-A and one type-C, located within center console

USB charging-only ports, 4, (2) located on rear of center console and (2) in 3rd row (1 left and 1 right side below quarter glass side window) (When ordered with (9C1) Police Vehicle or (5W4) Special Service Vehicle, (2) type-C ports are moved to the rear of center seat base and (2) type-C are moved to the cargo area. Deleted when (A50) front bucket seats are ordered.)

Window, power with driver Express-Up/Down

Window, power with front passenger Express-Up/Down

Windows, power with rear Express-Down

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2023 Chevrolet Tahoe (CK10706) 4WD 4dr Commercial (6)BERG9-D (Complete)

Interior

Air conditioning, tri-zone automatic climate control with individual climate settings for driver, right front passenger and rear seat occupants

Air conditioning, rear

Defogger, rear-window electric

Power outlets, 2, 120-volt, located on the rear of the center seat and rear cargo area

Power outlet, front auxiliary, 12-volt, located in the center stack of instrument panel

Mirror, inside rearview manual day/night

Visors, driver and front passenger illuminated vanity mirrors, sliding

Assist handles, overhead, driver and front passenger, located in headliner

Assist handles, front passenger A-pillar and second row outboard B-pillar (Deleted when SEO (7X2) left- and right-hand spotlamps or SEO (7X3) left-hand spotlight are ordered.)

Lighting, interior with dome light, driver- and passenger-side door switch with delayed entry feature, cargo lights, door handle or Remote Keyless Entry-activated illuminated entry and map lights in front and second seat positions. On Police/Special Service vehicles, the control switch is located in the roof console in lieu of the driver- and passenger-side door switch with delayed entry feature.

Cargo management system

Chevrolet Connected Access capable (Subject to terms. See onstar.com or dealer for details.)

Safety-Mechanical

Automatic Emergency Braking

Hill Start Assist

StabiliTrak, stability control system with brake assist, includes traction control

Safety-Exterior

Daytime Running Lamps, reduced intensity low beam

Safety-Interior

Teen Driver a configurable feature that lets you activate customizable vehicle settings associated with a key fob, to help encourage safe driving behavior. It can limit certain available vehicle features, and it prevents certain safety systems from being turned off. An in-vehicle report card gives you information on driving habits and helps you to continue to coach your new driver

Airbags, Frontal airbags for driver and front outboard passenger; Seat-mounted side-impact airbags for driver and front outboard passenger; Head-curtain airbags for all rows in outboard seating positions (Deleted when (A50) front bucket seats are ordered. Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)

Front outboard Passenger Sensing System for frontal outboard passenger airbag (Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)

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Safety-Interior

OnStar and Chevrolet connected services capable (Terms and limitations apply. See onstar.com or dealer for details.)

Front and Rear Park Assist

Following Distance Indicator (Deleted when (9C1) Police Vehicle or (5W4) Special Service Vehicle is ordered.)

HD Rear Vision Camera

Front Pedestrian Braking (Deleted when (9C1) Police Vehicle or (5W4) Special Service Vehicle is ordered.)

Lane Keep Assist with Lane Departure Warning (Deleted when (9C1) Police Vehicle or (5W4) Special Service Vehicle is ordered.)

Forward Collision Alert (Deleted when (9C1) Police Vehicle or (5W4) Special Service Vehicle is ordered.)

Buckle to Drive prevents vehicle from being shifted out of Park until driver seat belt is fastened; times out after 20 seconds and encourages seat belt use, can be turned on and off in Settings or Teen Driver menu (When ordered with (9C1) Police Vehicle or (5W4) Special Service Vehicle, defaulted off. Feature can be turned on in the Infotainment menu.)

Door locks, rear child security, manual

LATCH system (Lower Anchors and Tethers for CHildren), for child restraint seats lower anchors and top tethers located in all second-row seating positions (Deleted when (ATZ) second row seat delete is ordered.)

Tire Pressure Monitoring System auto learn, includes Tire Fill Alert (does not apply to spare tire)

Warning tones headlamp on, driver and right-front passenger seat belt unfasten and turn signal on

3 Years of Remote Access. The Remote Access Plan gives you simplified remote control of your properly equipped vehicle and unlocks a variety of great features in your myChevrolet mobile app. See dealer for details. (Deleted when (UDA) vehicle deactivated communication system is ordered. Remote Access Plan does not include emergency or security services. See onstar.com for details and limitations. Available on select Apple and Android devices. Service availability, features and functionality vary by vehicle, device, and the plan you are enrolled in. Terms apply. Device data connection required.)

WARRANTY

Warranty Note: <<< Preliminary 2023 Warranty >>>

Basic Years: 3

Basic Miles/km: 36,000

Drivetrain Years: 5

Drivetrain Miles/km: 60,000

Drivetrain Note: Qualified Fleet Purchases: 5 Years/100,000 Miles

Corrosion Years (Rust-Through): 6

Corrosion Years: 3

Corrosion Miles/km (Rust-Through): 100,000

Corrosion Miles/km: 36,000

Roadside Assistance Years: 5

Roadside Assistance Miles/km: 60,000

Roadside Assistance Note: Qualified Fleet Purchases: 5 Years/100,000 Miles

Maintenance Note: 1 Year/1 Visit

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Approved for
the Agenda of:

07-11-23

9-C



Bill Bazzi
Mayor

Hassane Jamal
Director
Community and Economic Development

6/28/2023

Honorable council chair and members

I'm requesting your approval for the following:

"Motion to approve Wade Trim contractual rate schedule for FY 2023-24 according to the attached documentation as back-up 1-3 to this resolution."

Thank you,



Hassane Jamal

CONCUR



8 #1/3

**Wade Trim Billing Rate Schedule
Community Design
With Equipment Billed Separately
Effective January 2023**

*Submitted for Annual
Renewal on 6/29/2023
H. J. Paul.*

Classification		2023 Rate
Code	Classification Title	Per Hour
299.1	✓ Professional Engineer VI	\$ 240.00 ✓
299	✓ Professional Engineer V	\$ 210.00 ✓
298	✓ Professional Engineer IV	\$ 190.00 ✓
297	✓ Professional Engineer III	\$ 160.00 ✓
296	✓ Professional Engineer II	\$ 145.00 ✓
295	✓ Professional Engineer I	\$ 120.00 ✓
294.2	✓ Engineer VI	\$ 195.00 ✓
294.1	✓ Engineer V	\$ 175.00 ✓
294	✓ Engineer IV	\$ 155.00 ✓
293	✓ Engineer III	\$ 130.00 ✓
292	✓ Engineer II	\$ 110.00 ✓
291	✓ Engineer I	\$ 95.00 ✓
247	✓ Professional Planner IV	\$ 160.00 ✓
246	✓ Professional Planner III	\$ 140.00 ✓
245	✓ Professional Planner II	\$ 120.00 ✓
244	✓ Professional Planner I	\$ 100.00 ✓
243	✓ Planner III	\$ 105.00 ✓
242	✓ Planner II	\$ 80.00 ✓
241	✓ Planner I	\$ 65.00 ✓
256	✓ Professional Landscape Architect III	\$ 150.00 ✓
255	✓ Professional Landscape Architect II	\$ 120.00 ✓
254	✓ Professional Landscape Architect I	\$ 105.00 ✓
253	✓ Landscape Architect III	\$ 95.00 ✓
252	✓ Landscape Architect II	\$ 85.00 ✓
251	✓ Landscape Architect I	\$ 80.00 ✓
266	✓ Professional Scientist III	\$ 135.00 ✓
265	✓ Professional Scientist II	\$ 100.00 ✓
264	✓ Professional Scientist I	\$ 80.00 ✓
263	✓ Scientist III	\$ 110.00 ✓
262	✓ Scientist II	\$ 90.00 ✓
261	✓ Scientist I	\$ 60.00 ✓
287	✓ Professional Surveyor IV	\$ 180.00 ✓
286	✓ Professional Surveyor III	\$ 160.00 ✓
285	✓ Professional Surveyor II	\$ 140.00 ✓
284	✓ Professional Surveyor I	\$ 120.00 ✓
283	✓ Surveyor III	\$ 105.00 ✓
282	✓ Surveyor II	\$ 95.00 ✓

*Reviewed on
6/29/2023
H. J. Paul.*



8# 213

**Professional Services Agreement
(Short Form)**

Agreement

To engage the Services of Wade Trim Associates as a Design, Planning, Testing and/or Land Survey Professional.

This Agreement, entitled City of Dearborn Heights As Needed Services for Community and Economic Development Department between The City of Dearborn Heights, 6045 Fenton, Dearborn Heights, MI 48127 hereinafter called "Owner," and Wade Trim Associates, 500 Griswold Suite 2500, Detroit, MI 48226 hereinafter called "Professional," is as follows:

The Owner and Professional, for mutual consideration hereinafter set forth, agree as follows:

A. Professional agrees to perform certain professional services for Owner as follows:
Provide "as needed" services as requested by the City of Dearborn Heights.

B. Owner agrees to pay Professional as compensation for his services as follows:

In accordance with the Wade Trim 2020 Hourly Billing Rate Schedule A, as outlined in Wade Trim's October 14, 2020 proposal. This rate schedule is effective through June 30, 2020. Thereafter, the rate schedule will adjust to the then current Annual Wade Trim Hourly Billing Rate Schedule.

C. Owner agrees to establish an allowance of \$ _N/A_ for additional services on this Project (not less than 10% of the compensation amount specified in Item B.)

D. The Owner and Professional agree to conditions as set forth on the reverse side in the General Provisions of this Agreement.

E. The Owner and Professional agree to the following schedule:
Not Applicable.

F. Professional has the option to render this Agreement null and void, if it is not executed within 60 days.

Owner: Daniel S. Paletko

Professional: Adam Young

By: Daniel S. Paletko
(Print Name)

By: Adam Young, AICP
(Print Name)

Title: Mayor

Title: Vice President

Date Signed: 11/12/20

Date Signed: 11/02/2020

Witness: _____

Witness: _____

Lynne M. Senia

By: Lynne M. Senia

Title: City Clerk

Date Signed: 11/12/20

Witness: Dana Flamant

P # 3/3

General Provisions

1.01 Basic Agreement

A. Professional shall provide, or cause to be provided, the services set forth in this Agreement, and Owner shall pay Professional for such Services as set forth herein.

2.01 Payment Procedures

A. *Preparation of Invoices.* Professional will prepare a monthly invoice in accordance with Professional's standard invoicing practices and submit the invoice to Owner.

B. *Payment of Invoices.* Invoices are due and payable within 30 days of receipt. If Owner fails to make any payment due Professional for services and expenses within 30 days after receipt of Professional's invoice, the amounts due Professional will be increased at the rate of 1.0% per month (or the maximum rate of interest permitted by law, if less) from said thirtieth day. In addition, Professional may, without liability, after giving seven days written notice to Owner, suspend services under this Agreement until Professional has been paid in full all amounts due for services, expenses, and other related charges. Payments will be credited first to interest and then to principal.

3.01 Additional Services

A. If authorized by Owner, or if required because of changes in the Project, Professional shall furnish services in addition to those set forth above.

B. Owner shall pay Professional for such additional services as follows: For additional services of Professional's employees engaged directly on the Project an amount equal to the cumulative hours charged to the Project by each class of Professional's employees times standard hourly rates for each applicable billing class; plus reimbursable expenses and Professional's consultants' charges with a 15% mark-up, if any.

4.01 Termination

A. The obligation to provide further services under this Agreement may be terminated:

1. For cause,

a. By either party upon 30 days written notice in the event of substantial failure by the other party to perform in accordance with the Agreement's terms through no fault of the terminating party.

b. By Professional:

1) upon seven days written notice if Professional believes that Professional is being requested by Owner to furnish or perform services which are outside of the agreed upon scope of services without compensation, which are contrary to Professional's responsibilities as a licensed professional; or

2) upon seven days written notice if the Professional's services for the Project are delayed or suspended for more than 90 days for reasons beyond Professional's control.

3) Professional shall have no liability to Owner on account of such termination.

c. Notwithstanding the foregoing, this Agreement will not terminate as a result of a substantial failure under paragraph 4.01.A.1.a if the party receiving such notice begins, within seven days of receipt of such notice, to correct its failure and proceeds diligently to cure such failure within no more than 30 days of receipt of notice; provided, however, that if and to the extent such substantial failure cannot be reasonably cured within such 30 day period, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period provided for herein shall extend up to, but in no case more than, 60 days after the date of receipt of the notice.

2. For convenience, by Owner effective upon the receipt of notice by Professional.

B. The terminating party under paragraphs 4.01.A.1 or 4.01.A.2 may set the effective date of termination at a time up to 30 days later than otherwise provided to allow Professional to demobilize personnel and equipment from the Project site, to complete tasks whose value would otherwise be lost, to prepare notes as to the status of completed and uncompleted tasks, and to assemble Project materials in orderly files. Professional shall be compensated for Basic Services performed through the date of termination as set forth herein and for work performed per 4.01.B in the manner set forth in 3.01.

5.01 Controlling Law

A. This Agreement is to be governed by the law of the state in which the Project is located.

6.01 Successors, Assigns, and Beneficiaries

A. Owner and Professional each is hereby bound and the partners, successors, executors, administrators, employees and legal representatives of Owner and Professional (and to the extent permitted by paragraph 6.01.B the assigns of Owner and Professional) are hereby bound to the other party to this Agreement and to the partners, successors, executors, administrators, and legal representatives (and said assigns) of such other party, in respect of all covenants, agreements, and obligations of this Agreement.

B. Neither Owner nor Professional may assign, sublet, or transfer any rights under or interest (including, but without limitation, moneys that are due or may become due) in this Agreement without the written consent of the other, except to the extent that any assignment, subletting, or transfer is mandated or restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement.

7.01 General Considerations

A. The standard of care for all professional engineering and related services

performed or furnished by Professional under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality. Professional makes no warranties, express or implied, under this Agreement or otherwise, in connection with Professional's services. Professional and its consultants may use or rely upon the design services of others, including, but not limited to, contractors, manufacturers, and suppliers and Professional shall not be responsible for design services provided by others.

B. Professional shall not at any time supervise, direct, or have control over any contractor's work, nor shall Professional have authority over or responsibility for the means, methods, techniques, sequences, or procedures of construction selected or used by any contractor, for safety precautions and programs incident to a contractor's work progress, nor for any failure of any contractor to comply with laws and regulations applicable to contractor's work.

C. Professional neither guarantees the performance of any contractor nor assumes responsibility for any contractor's failure to furnish and perform its work in accordance with the contract between Owner and such contractor.

D. Professional shall not be responsible for the acts or omissions of any contractor, subcontractor, or supplier, or of any contractor's agents or employees or any other persons (except Professional's own employees) at the Project site or otherwise furnishing or performing any of construction work; or for any decision made on interpretations or clarifications of the construction contract given by Owner without consultation and advice of Professional.

E. The provisions in this Agreement supersede and render null and void any contrary provisions in the contract documents between Owner and Contractor.

F. All design documents prepared or furnished by Professional are instruments of service, and Professional retains an ownership and property interest (including the copyright and the right of reuse) in such documents, whether or not the Project is completed.

G. To the fullest extent permitted by law, Owner and Professional (1) waive against each other, and the other's employees, officers, directors, agents, insurers, partners, and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential damages arising out of, resulting from, or in any way related to the Project, and (2) agree that Professional's total liability to Owner under this Agreement shall be limited to \$50,000 or the total amount of compensation received by Professional, whichever is less.

H. The parties acknowledge that Professional's scope of services does not include any services related to a Hazardous Environmental Condition (including but not limited to the presence of asbestos, PCBs, petroleum, hazardous substances or waste, and radioactive materials). If Professional or any other party encounters a Hazardous Environmental Condition, Professional may, at its option and without liability for consequential or any other damages, suspend performance of services on the portion of the Project affected thereby until Owner: (i) retains appropriate specialist consultants or contractors to identify and, as appropriate, abate, remediate, or remove the Hazardous Environmental Condition; and (ii) warrants that the Site is in full compliance with applicable Laws and Regulations.

8.01 Dispute Resolution

Except for debt collection cases for less than \$25,000, and except as otherwise provided herein, all claims, counterclaims, disputes and other matters in question between the parties hereto arising out of or relating to this Agreement or the breach thereof will be decided by arbitration in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association then obtaining, subject to the limitations and restrictions stated below. This agreement to arbitrate and any other agreement or consent to arbitrate entered into in accordance herewith as provided in this paragraph will be specifically enforceable under the prevailing arbitration law of any court having jurisdiction.

Notice of demand for arbitration must be filed in writing with the other parties to this Agreement and with the American Arbitration Association. The demand must be made within a reasonable time after the claim, dispute, or other matter in question has arisen. In no event may the demand for arbitration be made after the expiration of one year from the date the cause of action accrued. The cause of action whether based in tort, contract, indemnity, contribution, or any other form of action, legal or equitable, shall be deemed to have accrued at the time the party asserting the claim either knew or, by the exercise of reasonable diligence, should have known of the existence of the facts underlying such claim, dispute or other matter in question regardless of when damages occur. After the expiration of said one year, any claim between the parties hereto shall be barred.

No arbitration arising out of, or relating to this Agreement may include, by consolidation, joinder or in any other manner, any person or entity who is not a party to this Agreement.

The award rendered by the arbitrators will be final, not subject to appeal and judgment may be entered upon it in any court having jurisdiction thereof.

9.01 Total Agreement

A. This Agreement (together with any expressly incorporated appendix), constitutes the entire agreement between Owner and Professional, supersedes all prior written or oral understandings, and becomes binding as if fully executed at the time Professional commences work. To the extent that the terms of any appendices or documents referenced in this Agreement conflict with the terms of this Agreement, the terms of this Agreement shall govern. This Agreement may only be amended, supplemented, modified, or canceled by a duly executed written instrument.



Comptroller's Office

Approved for
the Agenda of:

07-11-23

Cyndi King
Comptroller

9-D

Bill Bazzi
Mayor

Date: 07/03/2023

From: Comptroller Cyndi King

Re: Budget Amendment for IT Services

Dear Council Members I'm requesting that you authorize the motion for a budget amendment for IT services in the amount of \$500,000. This service is necessary for the following:

1. Network switches
2. Wifi for all City of Dearborn Heights Buildings (including patchy areas where there is no service)
3. Update employee card accesses to buildings
4. Security Camera's placed throughout city hall and other city owned buildings

Please note this is a necessary cost to bring the city up to date on IT services that will benefit all surrounding IT issues within City of Dearborn Heights buildings.

"Motion by: _____ Second by: _____

Sincerely,

Cyndi King

Comptroller

CC:

Mayor Bazzi

CONCUR





Approved for
the Agenda of:

07-11-23

9-E

Department of Innovation & Technology

David R. Cooper
Director of Innovation & Technology

July 11, 2023

To: Honorable Mayor Bill Bazzi
Honorable City Council

From: David R. Cooper, Director of Innovation & Technology

After soliciting recommendations, presentations and quotes; I respectfully request the authority to enter into an agreement with BAE Networks to purchase and help install 36 updated network switches and wifi access points in various City buildings. Hardware, software, licensing, and services are provided via BAE Networks as their pricing beats current MIDEAL pricing. The cost of \$161,752.64 plus 10% (\$16,175.26) for overages is requested.

Moreover, provided the Mayor also authorizes any such payment as necessary expense, the City Council authorizes warrants to be issued for the payment of these services. By doing so, the city council is authorizing any such warrants and payments without prior authorization by the City Council of the specific warrant and payment as permitted by and consistent with City Charter Section 8.9

Please see attachments of the quote and service descriptions.

Respectfully,

David R. Cooper
Director of Innovation & Technology

CONCUR

Network Quote Breakdown

* Does not include warrenty or backup devices

Sum of BAE Total	Column Labels			
Row Labels	Hardware	Service	Cabeling	Grand Total
CAN	\$ 4,917.19		\$ 1,381.00	\$ 6,298.19
Network	\$ 2,284.06		\$ 784.00	\$ 3,068.06
Wifi	\$ 2,633.13		\$ 597.00	\$ 3,230.13
CityDH		\$ 32,000.00		\$ 32,000.00
Deployment		\$ 32,000.00		\$ 32,000.00
CKL	\$ 4,436.37			\$ 4,436.37
Network	\$ 4,436.37			\$ 4,436.37
CTH	\$ 17,952.31		\$ 1,843.00	\$ 19,795.31
Network	\$ 11,808.34		\$ 450.00	\$ 12,258.34
Wifi	\$ 6,143.97		\$ 1,393.00	\$ 7,536.97
DPW	\$ 7,720.31		\$ 1,194.00	\$ 8,914.31
Network	\$ 2,454.05			\$ 2,454.05
Wifi	\$ 5,266.26		\$ 1,194.00	\$ 6,460.26
FHQ	\$ 7,395.07		\$ 1,881.00	\$ 9,276.07
Network	\$ 2,129.41		\$ 687.00	\$ 2,816.41
Wifi	\$ 5,266.26		\$ 1,194.00	\$ 6,460.26
FS1	\$ 4,384.75		\$ 1,478.40	\$ 5,863.15
Network	\$ 1,751.62		\$ 881.40	\$ 2,633.02
Wifi	\$ 2,633.13		\$ 597.00	\$ 3,230.13
JCR	\$ 57,683.22		\$ 6,276.00	\$ 63,959.22
Network	\$ 31,757.91		\$ 675.00	\$ 32,432.91
Wifi	\$ 25,925.61		\$ 5,601.00	\$ 31,526.61
JFK	\$ 4,436.37			\$ 4,436.37
Network	\$ 4,436.37			\$ 4,436.37
RAY	\$ 4,384.75		\$ 2,388.00	\$ 6,772.75
Network	\$ 1,751.62		\$ 1,791.00	\$ 3,542.62
Wifi	\$ 2,633.13		\$ 597.00	\$ 3,230.13
Grand Total	\$ 113,311.24	\$ 32,000.00	\$ 16,441.40	\$ 161,752.64

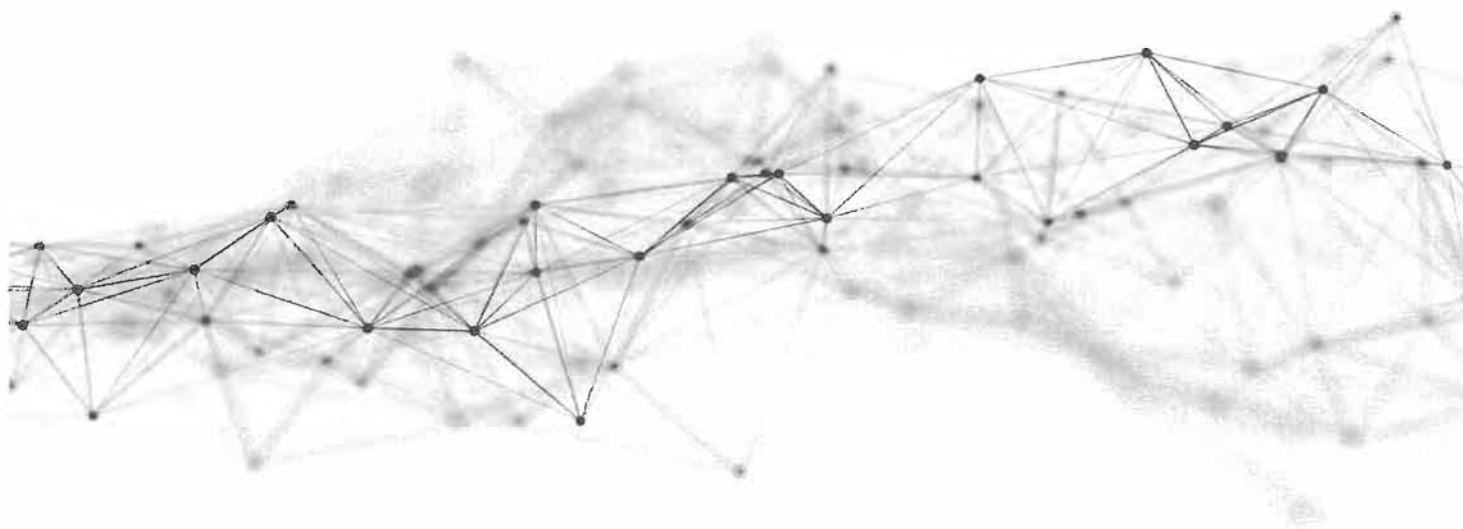
Type Network

Sum of BAE Total	Column Labels			
Row Labels	Hardware	Cabeling	Grand Total	
CAN	\$ 2,284.06	\$ 784.00	\$ 3,068.06	
CKL	\$ 4,436.37		\$ 4,436.37	
CTH	\$ 11,808.34	\$ 450.00	\$ 12,258.34	
DPW	\$ 2,454.05		\$ 2,454.05	
FHQ	\$ 2,129.41	\$ 687.00	\$ 2,816.41	
FS1	\$ 1,751.62	\$ 881.40	\$ 2,633.02	
JCR	\$ 31,757.91	\$ 675.00	\$ 32,432.91	
JFK	\$ 4,436.37		\$ 4,436.37	
RAY	\$ 1,751.62	\$ 1,791.00	\$ 3,542.62	
Grand Total	\$ 62,809.75	\$ 5,268.40	\$ 68,078.15	

Type Wifi

Sum of BAE Total	Column Labels			
Row Labels	Hardware	Cabeling	Grand Total	
CAN	\$ 2,633.13	\$ 597.00	\$ 3,230.13	
CTH	\$ 6,143.97	\$ 1,393.00	\$ 7,536.97	
DPW	\$ 5,266.26	\$ 1,194.00	\$ 6,460.26	
FHQ	\$ 5,266.26	\$ 1,194.00	\$ 6,460.26	
FS1	\$ 2,633.13	\$ 597.00	\$ 3,230.13	
JCR	\$ 25,925.61	\$ 5,601.00	\$ 31,526.61	
RAY	\$ 2,633.13	\$ 597.00	\$ 3,230.13	
Grand Total	\$ 50,501.49	\$ 11,173.00	\$ 61,674.49	

A better way to grow your business



QUOTE PREPARED FOR

David Cooper
City of Dearborn Heights
dcooper@ci.dearborn-heights.mi.us

SALES REP

Chris Saroli
BAE Networks
chriss@baenetworks.com

BAEQ2494
Network Upgrade
Friday, March 31, 2023

**We enable
businesses to
leverage
technology
by providing a
personalized
IT service
experience.**

Friday, March 31, 2023

City of Dearborn Heights
David Cooper
6045 Fenton St
Dearborn Heights, MI 48127-3287
United States

Dear David,

BAE Networks is pleased to submit this quote for the network upgrade project for the City of Dearborn Heights. We have a proven track record of delivering high-quality network solutions to governments and businesses alike, and we are confident that we can provide you with a solution that meets your specific needs.

Our team of experienced network engineers has worked to design a solution that is tailored to your specific requirements. We will take into account your current network infrastructure and your future plans to ensure that we deliver a solution that meets all of your needs.

Thank you for your time and consideration.

Sincerely,

Chris Saroli
Account Manager
BAE Networks

QUOTE



1250 Stephenson Hwy
Troy, MI 48083
Phone: (248) 707-1040
Fax: (248) 295-9400

QUOTE #: BAEQ2494

DATE: 03/10/2023

QUOTE PREPARED FOR

David Cooper

City of Dearborn Heights
6045 Fenton St
Dearborn Heights, MI 48127-3287
United States

Phone

PREPARED BY

Chris Saroli
Account Manager
Chriss@baenetworks.com
(248) 707-1040

P.O. NUMBER	PAYMENT TERMS	INITIAL SERVICE TERM	VALID THROUGH
TBD			Apr 24, 2023

DESCRIPTION	QTY	PRICE	EXT. PRICE
City Hall			\$19,795.31
Hardware		\$17,952.31	\$17,952.31
(5) FortiSwitch-148F-FPOE		\$1,751.62	\$8,758.10
FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)			
(2) FortiSwitch FS- 124F-FPOE		\$1,119.69	\$2,239.38
L2+ managed POE switch with 24GE + 4SFP+, 24port POE with max 370W limit and smart fan temperature control			
(4) 1 Meter Direct Attach Cable SP-CABLE-FS-SFP+1		\$67.39	\$269.56
10GE SFP+ Passive Direct Attach Cable, 1 m for Systems with SFP+ and SFP/SFP+ slots			
(2) 10GE SFP+ SM Transceiver		\$259.85	\$519.70
10GE SFP+ transceiver module, 10km long range for systems with SFP+ and SFP/SFP+ slots			
(2) OM3 Fiber Patch Cable		\$10.80	\$21.60
Fiber patch cable for interconnecting network devices.			

DESCRIPTION	QTY	PRICE	EXT. PRICE
(7) FortiAP 433F		\$877.71	\$6,143.97
Indoor Wireless AP - Tri radio (2x802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A			
FortiCare 1 Year (Optional)		\$1,878.03	\$1,878.03
(7) FortiCare 1yr (433F)		\$99.11	\$693.77
FortiAP-433F 1 Year FortiCare Premium Support			
(2) FortiCare 1 Year (124F-fpoe)		\$120.58	\$241.16
FortiSwitch-124F-FPOE 1 Year FortiCare Premium Support			
(5) FortiCare 1 Yr (148F-fpoe)		\$188.62	\$943.10
FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract			
FortiCare 3 Year (Optional)		\$5,682.76	\$5,682.76
(5) FortiCare 3 Yr (148F-fpoe)		\$575.59	\$2,877.95
FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support			
(2) FortiCare 3 Yr (124F-fpoe)		\$361.75	\$723.50
FortiSwitch-124F-FPOE 3 Year FortiCare Premium Support			
(7) FortiCare 3 Yr (433F)		\$297.33	\$2,081.31
FortiAP-433F 3 Year FortiCare Premium Support			
Structured Cabling - Wifi	7	\$199.00	\$1,393.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Structured Cabling - Uplinks	2	\$225.00	\$450.00
Cabling to be run between MDF and IDFs for fault tolerance			
Justice Center			\$63,081.81
Hardware		\$56,805.81	\$56,805.81
FortiSwitch FS-1024E		\$10,942.07	\$10,942.07
Layer 2/3 FortiGate switch controller compatible switch with 24 x GE/10GE SFP/SFP+ slots and 2 x 100GE QSFP28. Dual AC power supplies			
(10) FortiSwitch-148F-FPOE		\$1,751.62	\$17,516.20
FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)			
FortiSwitch FS-108F-FPOE		\$429.62	\$429.62
L2+ management switch with 8xGE + 2xSFP + 1xRJ45 console and automatic limited 130W POE			

DESCRIPTION	QTY	PRICE	EXT. PRICE
(9) 1 Meter Direct Attach Cable SP-CABLE-FS-SFP+ 1 10GE SFP+ Passive Direct Attach Cable, 1 m for Systems with SFP+ and SFP/SFP+ slots		\$67.39	\$606.51
(3) 1 Meter SMF Fiber Patch Fiber patch cable for interconnecting network devices.		\$10.80	\$32.40
(2) 10 Meter SMF Fiber Patch Fiber patch cable for interconnecting network devices.		\$32.40	\$64.80
(4) 10GE SFP+ MM Tranceiver 10GE SFP+ transceiver module, short range for all systems with SFP+ and SFP/SFP+ slots		\$92.02	\$368.08
(3) 10GE SFP+ SM Tranceiver 10GE SFP+ transceiver module, 10km long range for systems with SFP+ and SFP/SFP+ slots		\$259.85	\$779.55
(6) 1GE SFP RJ45 Transceiver 1GE SFP RJ45 transceiver module for FortiSwitch with SFP and SFP/SFP+ slots		\$92.02	\$552.12
(24) FortiAP 433F Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A		\$877.71	\$21,065.04
(3) FortiAP 432F Outdoor Wireless FortiAP - Tri radio (1x 802.11b/g/n/ax 4x4 radio, 1 x 802.11a/n/ac/ax 4x4 Radio and 1x 802.11 a/b/g/n/ac Wave 2, 2x2), 1x 100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE + Zigbee, 1x Type A USB, 1x RS-232 RJ45 Serial		\$1,327.62	\$3,982.86
(3) Fortinet Outdoor Panel Antenna Directional 120 5 dBi dual-band outdoor panel antenna. Includes two 120cm cables with RP-SMA connectors.		\$155.52	\$466.56
FortiCare 1 Year (Optional)		\$6,127.84	\$6,127.84
FortiCare 1 Year (1024E) FortiSwitch-1024E 1 Year FortiCare Premium Support		\$1,178.38	\$1,178.38
(3) FortiCare 1yr (432F) FortiAP-432F 1 Year FortiCare Premium Support		\$149.91	\$449.73
(24) FortiCare 1yr (433F) FortiAP-433F 1 Year FortiCare Premium Support		\$99.11	\$2,378.64
FortiCare 1 Year (108F-fpoe) FortiSwitch-108F-FPOE 1 Year FortiCare Premium Support		\$46.27	\$46.27
(11) FortiCare 1 Yr (148F-fpoe) FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract		\$188.62	\$2,074.82

DESCRIPTION	QTY	PRICE	EXT. PRICE
Forticare 3 Year (Optional)		\$18,490.56	\$18,490.56
(24) FortiCare 3 Yr (433F) FortiAP-433F 3 Year FortiCare Premium Support		\$297.33	\$7,135.92
FortiCare 3 Yr (108F-fpoE) FortiSwitch-108F-FPOE 3 Year FortiCare Premium Support		\$138.80	\$138.80
(3) FortiCare 3Yr (432F) FortiAP-432F 3 Year FortiCare Premium Support		\$449.74	\$1,349.22
(11) FortiCare 3 Yr (148F-fpoE) FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support		\$575.59	\$6,331.49
FortiCare 3 Yr (1024E) FortiSwitch-1024E 3 Year FortiCare Premium Support		\$3,535.13	\$3,535.13
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	24	\$199.00	\$4,776.00
Structured Cabling - Single Outdoor CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	3	\$275.00	\$825.00
Structured Cabling - Uplinks Cabling to be run between MDF and IDFs for fault tolerance	3	\$225.00	\$675.00
Berwyn Center			\$17,089.34
Hardware		\$10,999.34	\$10,999.34
(3) FortiSwitch-148F-FPOE FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)		\$1,751.62	\$5,254.86
10GE SFP+ SM Transceiver 10GE SFP+ transceiver module, 10km long range for systems with SFP+ and SFP/SFP+ slots		\$259.85	\$259.85
SMF Fiber Patch Fiber patch cable for interconnecting network devices.		\$16.20	\$16.20
(3) 1 Meter Direct Attach Cable SP-CABLE-FS-SFP+ 1 10GE SFP+ Passive Direct Attach Cable, 1 m for Systems with SFP+ and SFP/SFP+ slots		\$67.39	\$202.17

DESCRIPTION	QTY	PRICE	EXT. PRICE
(6) FortiAP 433F		\$877.71	\$5,266.26
Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A			
FortiCare 1 Year (Optional)		\$1,160.52	\$1,160.52
(6) FortiCare 1yr (433F)		\$99.11	\$594.66
FortiAP-433F 1 Year FortiCare Premium Support			
(3) FortiCare 1 Yr (148F-fpoE)		\$188.62	\$565.86
FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract			
FortiCare 3 Year (Optional)		\$3,510.75	\$3,510.75
(3) FortiCare 3 Yr (148F-fpoE)		\$575.59	\$1,726.77
FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support			
(6) FortiCare 3 Yr (433F)		\$297.33	\$1,783.98
FortiAP-433F 3 Year FortiCare Premium Support			
Structured Cabling - Single	6	\$199.00	\$1,194.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Structured Cabling - CEDD and Lab	1	\$4,896.00	\$4,896.00
Move computer lab and CEDD cabling to MDF. -Rerun new category 6 cabling for lab and terminate to MDF -Rerun new category 6 cabling for CEDD and terminate to MDF -Install new 48 port patch panel to accomodate -Move ISP modem to MDF			
Canfield Center			\$6,298.19
Hardware		\$4,917.19	\$4,917.19
FortiSwitch FS-108F-FPOE		\$429.62	\$429.62
L2+ management switch with 8xGE + 2xSFP + 1xRJ45 console and automatic limited 130W POE			
FortiSwitch-148F-FPOE		\$1,751.62	\$1,751.62
FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)			
MMF Fiber Patch		\$10.80	\$10.80
Fiber patch cable for interconnecting network devices.			
10GE SFP+ MM Transceiver		\$92.02	\$92.02
10GE SFP+ transceiver module, short range for all systems with SFP+ and SFP/SFP+ slots			

DESCRIPTION	QTY	PRICE	EXT. PRICE
(3) FortiAP 433F		\$877.71	\$2,633.13
Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A			
FortiCare 1 Year (Optional)		\$532.22	\$532.22
(3) FortiCare 1yr (433F)		\$99.11	\$297.33
FortiAP-433F 1 Year FortiCare Premium Support			
FortiCare 1 Year (108F-fpoe)		\$46.27	\$46.27
FortiSwitch-108F-FPOE 1 Year FortiCare Premium Support			
FortiCare 1 Yr (148F-fpoe)		\$188.62	\$188.62
FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract			
FortiCare 3 Year (Optional)		\$1,606.38	\$1,606.38
FortiCare 3 Yr (148F-fpoe)		\$575.59	\$575.59
FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support			
FortiCare 3 Yr (108F-fpoe)		\$138.80	\$138.80
FortiSwitch-108F-FPOE 3 Year FortiCare Premium Support			
(3) FortiCare 3 Yr (433F)		\$297.33	\$891.99
FortiAP-433F 3 Year FortiCare Premium Support			
Structured Cabling - Single	3	\$199.00	\$597.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Structured Cabling - Install Cabinet	1	\$784.00	\$784.00
Install wall mount cabinet -Terminate cables in patch panel -Move network equipment in cablinet -Clean up and secure equipment -9u wall mount cabinet included			
CK Library			\$4,436.37
Hardware		\$4,436.37	\$4,436.37
1 Meter Direct Attach Cable SP-CABLE-FS-SFP+1		\$67.39	\$67.39
10GE SFP+ Passive Direct Attach Cable, 1 m for Systems with SFP+ and SFP/SFP+ slots			
FortiSwitch 448E-FPOE		\$4,096.17	\$4,096.17
Layer 2/3 FortiGate switch controller compatible PoE+ switch with 48 x GE RJ45 ports, 4 x 10 GE SFP+, with automatic Max 772W POE output limit			

DESCRIPTION	QTY	PRICE	EXT. PRICE
SMF Fiber Patch Fiber patch cable for interconnecting network devices.		\$12.96	\$12.96
10GE SFP+ SM Transceiver 10GE SFP+ transceiver module, 10km long range for systems with SFP+ and SFP/SFP+ slots		\$259.85	\$259.85
FortiCare 1 Year (Optional)		\$441.13	\$441.13
FortiCare 1 Yr (448E-fpoE) FortiSwitch-448E-FPOE 1 Year FortiCare Premium Support		\$441.13	\$441.13
FortiCare 3 Year (Optional)		\$1,323.38	\$1,323.38
FortiCare 3 Yr (448E-fpoE) FortiSwitch-448E-FPOE 3 Year FortiCare Premium Support		\$1,323.38	\$1,323.38
JFK Library			\$4,436.37
Hardware		\$4,436.37	\$4,436.37
1 Meter Direct Attach Cable SP-CABLE-FS-SFP+1 10GE SFP+ Passive Direct Attach Cable, 1 m for Systems with SFP+ and SFP/SFP+ slots		\$67.39	\$67.39
FortiSwitch 448E-FPOE Layer 2/3 FortiGate switch controller compatible PoE+ switch with 48 x GE RJ45 ports, 4 x 10 GE SFP+, with automatic Max 772W POE output limit		\$4,096.17	\$4,096.17
SMF Fiber Patch Fiber patch cable for interconnecting network devices.		\$12.96	\$12.96
10GE SFP+ SM Transceiver 10GE SFP+ transceiver module, 10km long range for systems with SFP+ and SFP/SFP+ slots		\$259.85	\$259.85
FortiCare 1 Year (Optional)		\$441.13	\$441.13
FortiCare 1 Yr (448E-fpoE) FortiSwitch-448E-FPOE 1 Year FortiCare Premium Support		\$441.13	\$441.13
FortiCare 3 Year (Optional)		\$1,323.38	\$1,323.38
FortiCare 3 Yr (448E-fpoE) FortiSwitch-448E-FPOE 3 Year FortiCare Premium Support		\$1,323.38	\$1,323.38
DPW			\$8,914.31
Hardware		\$7,720.31	\$7,720.31
FortiSwitch-148F-FPOE FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)		\$1,751.62	\$1,751.62

DESCRIPTION	QTY	PRICE	EXT. PRICE
FortiSwitch FS-108F-FPOE		\$429.62	\$429.62
L2+ management switch with 8xGE + 2xSFP + 1xRJ45 console and automatic limited 130W POE			
(6) FortiAP 433F		\$877.71	\$5,266.26
Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A			
SMF Fiber Patch		\$12.96	\$12.96
Fiber patch cable for interconnecting network devices.			
10GE SFP+ SM Transceiver		\$259.85	\$259.85
10GE SFP+ transceiver module, 10km long range for systems with SFP+ and SFP/SFP+ slots			
FortiCare 1 Year (Optional)		\$829.55	\$829.55
FortiCare 1 Year (108F-fpoe)		\$46.27	\$46.27
FortiSwitch-108F-FPOE 1 Year FortiCare Premium Support			
(6) FortiCare 1yr (433F)		\$99.11	\$594.66
FortiAP-433F 1 Year FortiCare Premium Support			
FortiCare 1 Yr (148F-fpoe)		\$188.62	\$188.62
FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract			
FortiCare 3 Year (Optional)		\$2,498.37	\$2,498.37
FortiCare 3 Yr (148F-fpoe)		\$575.59	\$575.59
FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support			
FortiCare 3 Yr (108F-fpoe)		\$138.80	\$138.80
FortiSwitch-108F-FPOE 3 Year FortiCare Premium Support			
(6) FortiCare 3 Yr (433F)		\$297.33	\$1,783.98
FortiAP-433F 3 Year FortiCare Premium Support			
Structured Cabling - Single	6	\$199.00	\$1,194.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Eton Center			\$10,770.25
Hardware		\$7,327.25	\$7,327.25
FortiSwitch-148F-FPOE		\$1,751.62	\$1,751.62
FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)			

DESCRIPTION	QTY	PRICE	EXT. PRICE
1 Meter Direct Attach Cable SP-CABLE-FS-SFP+ 1 10GE SFP+ Passive Direct Attach Cable, 1 m for Systems with SFP+ and SFP/SFP+ slots		\$67.39	\$67.39
FortiSwitch FS-124F-FPOE L2+ managed POE switch with 24GE + 4SFP+, 24port POE with max 370W limit and smart fan temperature control		\$1,119.69	\$1,119.69
(5) FortiAP 433F Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A		\$877.71	\$4,388.55
FortiCare 1 Year (Optional)		\$804.75	\$804.75
(5) FortiCare 1yr (433F) FortiAP-433F 1 Year FortiCare Premium Support		\$99.11	\$495.55
FortiCare 1 Year (124F-fpoE) FortiSwitch-124F-FPOE 1 Year FortiCare Premium Support		\$120.58	\$120.58
FortiCare 1 Yr (148F-fpoE) FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract		\$188.62	\$188.62
FortiCare 3 Year (Optional)		\$2,423.99	\$2,423.99
FortiCare 3 Yr (148F-fpoE) FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support		\$575.59	\$575.59
FortiCare 3 Yr (124F-fpoE) FortiSwitch-124F-FPOE 3 Year FortiCare Premium Support		\$361.75	\$361.75
(5) FortiCare 3 Yr (433F) FortiAP-433F 3 Year FortiCare Premium Support		\$297.33	\$1,486.65
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	5	\$199.00	\$995.00
Structured Cabling - Computer Lab Move Move computer lab cabling to MDF -Rerun new category 6 cabling for lab and terminate to MDF -Install new patch panel to accomodate -Move ISP modem to MDF	1	\$2,448.00	\$2,448.00
Fire HQ			\$9,276.67
Hardware		\$7,395.67	\$7,395.67

DESCRIPTION	QTY	PRICE	EXT. PRICE
FortiSwitch-148F-FPOE		\$1,751.62	\$1,751.62
FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)			
SMF Fiber Patch		\$12.96	\$12.96
Fiber patch cable for interconnecting network devices.			
10GE SFP+ SM Tranceiver		\$259.85	\$259.85
10GE SFP+ transceiver module, 10km long range for systems with SFP+ and SFP/SFP+ slots			
MMF Fiber Patch		\$12.96	\$12.96
Fiber patch cable for interconnecting network devices.			
10GE SFP+ MM Tranceiver		\$92.02	\$92.02
10GE SFP+ transceiver module, short range for all systems with SFP+ and SFP/SFP+ slots			
(6) FortiAP 433F		\$877.71	\$5,266.26
Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A			
FortiCare 1 Year (Optional)		\$783.28	\$783.28
(6) FortiCare 1 Yr (433F)		\$99.11	\$594.66
FortiAP-433F 1 Year FortiCare Premium Support			
FortiCare 1 Yr (148F-fpoE)		\$188.62	\$188.62
FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract			
FortiCare 3 Year (Optional)		\$2,359.57	\$2,359.57
FortiCare 3 Yr (148F-fpoE)		\$575.59	\$575.59
FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support			
(6) FortiCare 3 Yr (433F)		\$297.33	\$1,783.98
FortiAP-433F 3 Year FortiCare Premium Support			
Structured Cabling - Single	6	\$199.00	\$1,194.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Structured Cabling - Install Wall Rack	1	\$687.00	\$687.00
Install rack in MDF -Install relay rack in place of shelf -move equipment to relay rack -Clean up cabling (24 new patch cables included) -10u open relay network rack included (with 2 1u shelves)			
Fire #1			\$5,863.15

DESCRIPTION	QTY	PRICE	EXT. PRICE
Hardware		\$4,384.75	\$4,384.75
FortiSwitch-148F-FPOE		\$1,751.62	\$1,751.62
FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)			
(3) FortiAP 433F		\$877.71	\$2,633.13
Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A			
FortiCare 1 Year (Optional)		\$485.95	\$485.95
(3) FortiCare 1yr (433F)		\$99.11	\$297.33
FortiAP-433F 1 Year FortiCare Premium Support			
FortiCare 1 Yr (148F-fpoE)		\$188.62	\$188.62
FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract			
FortiCare 3 Year (Optional)		\$1,467.58	\$1,467.58
FortiCare 3 Yr (148F-fpoE)		\$575.59	\$575.59
FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support			
(3) FortiCare 3 Yr (433F)		\$297.33	\$891.99
FortiAP-433F 3 Year FortiCare Premium Support			
Structured Cabling - Single	3	\$199.00	\$597.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Structured Cabling - Install Floor Rack	1	\$881.40	\$881.40
Install floor rack to house network equipment -Install patch panel and terminate cabling -move equipment to floor rack -9u floor standing network rack included			

Richard Young	\$6,772.75
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Hardware	\$4,384.75	\$4,384.75
FortiSwitch-148F-FPOE	\$1,751.62	\$1,751.62
FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)		

DESCRIPTION	QTY	PRICE	EXT. PRICE
(3) FortiAP 433F		\$877.71	\$2,633.13
Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A			
FortiCare 1 Year (Optional)		\$485.95	\$485.95
(3) FortiCare 1yr (433F)		\$99.11	\$297.33
FortiAP-433F 1 Year FortiCare Premium Support			
FortiCare 1 Yr (148F-fpoE)		\$188.62	\$188.62
FortiSwitch-148F-FPOE 1 Year 24x7 FortiCare Contract			
FortiCare 3 Year (Optional)		\$1,467.58	\$1,467.58
FortiCare 3 Yr (148F-fpoE)		\$575.59	\$575.59
FortiSwitch-148F-FPOE 3 Year FortiCare Premium Support			
(3) FortiCare 3 Yr (433F)		\$297.33	\$891.99
FortiAP-433F 3 Year FortiCare Premium Support			
Structured Cabling - Single	3	\$199.00	\$597.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Structured Cabling - Move ISP to closet	1	\$1,791.00	\$1,791.00
-Move modem to closet			
-Recable 8 existing cables to closet to accomodate			
Move cabling to MDF			
-Rerun new category 6 cabling for desk behind Mike and terminate to MDF			
-Move ISP modem to MDF			
Deployment			\$32,000.00

DESCRIPTION	QTY	PRICE	EXT. PRICE
Engineer - Fixed Fee	1	\$32,000.00	\$32,000.00
Engineer Fixed Fee			
-Work with city officials to develop a proposed new network topology -Receive and deliver hardware -Stage devices on current network -Import devices into management of firewall -Create parallel network at justice center for ease of cutover -program switches, edge ports, and wireless Aps to new network topology -Adjust firewall polices per best practice and routing of privileged networks -Test that all sites are able to reach city network resources on new scheme -Cutover per IDF to new network -Test and documentation -Decommissioning of legacy equipment and configuration			
Spare Hardware			\$0.00
FortiSwitch FS-1024E (Optional)	0	\$10,638.13	\$0.00
Layer 2/3 FortiGate switch controller compatible switch with 24 x GE/10GE SFP/SFP+ slots and 2 x 100GE QSFP28. Dual AC power supplies			
FortiSwitch FS-108F-FPOE (Optional)	0	\$417.69	\$0.00
L2+ management switch with 8xGE + 2xSFP + 1xRJ45 console and automatic limited 130W POE			
FortiSwitch FS-124F-FPOE (Optional)	0	\$1,088.59	\$0.00
L2+ managed POE switch with 24GE + 4SFP+, 24port POE with max 370W limit and smart fan temperature control			
FortiSwitch 448E-FPOE (Optional)	0	\$3,982.39	\$0.00
Layer 2/3 FortiGate switch controller compatible PoE+ switch with 48 x GE RJ45 ports, 4 x 10 GE SFP+, with automatic Max 772W POE output limit			
FortiSwitch-148F-FPOE (Optional)	0	\$1,702.96	\$0.00
FortiSwitch-148F-FPOE is a performance/price competitive L2+ management switch with 48x GE port + 4x SFP+ port + 1x RJ45 console. Port 1- 48 are POE ports with automatic Max 740W POE output limit (48 port 802.3af or 24 port 802.3at)			
FortiAP 433F (Optional)	0	\$877.71	\$0.00
Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MUMIMO), external antennas included, 1x 10/100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE, 1x Type A USB, 1x RS-232 RJ45 Serial Port. Ceiling/wall mount kit included. For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. Region Code A			

DESCRIPTION	QTY	PRICE	EXT. PRICE
FortiAP 432F (Optional) Outdoor Wireless FortiAP - Tri radio (1x 802.11b/g/n/ax 4x4 radio, 1 x 802.11a/n/ac/ax 4x4 Radio and 1x 802.11 a/b/g/n/ac Wave 2, 2x2), 1x 100/1000/2500 Base-T RJ45, 1x 10/100/1000 Base-T RJ45, BT/BLE + Zigbee, 1x Type A USB, 1x RS-232 RJ45 Serial	0	\$1,327.62	\$0.00
10GE SFP+ MM Tranceiver (Optional) 10GE SFP+ transceiver module, short range for all systems with SFP+ and SFP/SFP+ slots	0	\$89.46	\$0.00
10GE SFP+ SM Tranceiver (Optional) 10GE SFP+ transceiver module, 10km long range for systems with SFP+ and SFP/SFP+ slots	0	\$252.63	\$0.00
1GE SFP RJ45 Transceiver (Optional) 1GE SFP RJ45 transceiver module for FortiSwitch with SFP and SFP/SFP+ slots	0	\$89.46	\$0.00
Please contact me if I can be of further assistance.		SUBTOTAL	\$188,734.52
		SHIPPING	\$0.00
		TAX	\$0.00

Agreement

Purchase Summary

DESCRIPTION	AMOUNT
Total purchase of hardware, software, and services including tax and shipping.	\$188,734.52

Down Payment Summary

DESCRIPTION	AMOUNT
This amount is due prior to project initiation and is applied towards the purchase summary above.	\$0.00

Monthly Expenses Summary

DESCRIPTION	AMOUNT
Total ongoing support, services, and licensing. Billed monthly.	\$0.00

Payment Options

DOWN PAYMENT & ONBOARDING	RECURRING PAYMENTS
-Must be made by credit card, check, or ACH to BAE Networks prior to onboarding or delivery -Online payments available during quote approval -Credit Card subject to 3% surcharge	-Autopay must be setup within the BAE Networks platform -Autopay via ACH receives the full 6% discount (as quoted) -Autopay via credit card is subject to a 3% discount forfeiture -Manual payment of any type is subject to a 3% discount forfeiture

Taxes, shipping, handling, and other fees may apply. This Quote is governed under the terms of our Master Services Agreement located at http://cdn.baenetworks.com/MSA/MSA_Online_v1.00.pdf (the "MSA"). This Quote is further defined, clarified, and governed under the terms of the Statement of Service, attached ("SoS"). By agreeing to this Quote you agree to the terms of the MSA and SoS. If you have any questions, please contact us prior to executing this Quote.

Signature

David Cooper
Director of Technology

3/10/2023



Statement of Services: Managed Services

This Statement of Services ("SoS") contains provisions that define, clarify, and govern the provisions of the quote to which it is attached (the "Quote"). If you do not agree with the terms of this SoS, you should not sign the Quote and you must contact us for more information.

This SoS is effective as of date on which you accepted the Quote ("Effective Date").

The services described in the Quote (collectively, the "Services") will be provided to you. Activities or items that are not specifically described in the Quote will be out of scope and will not be provided to you unless otherwise agreed to by us in writing. From this point forward, the Quote and this SoS will generally be collectively referred to as, this "SoS".

SCOPE OF SERVICES

Onboarding Services

- Uninstall any monitoring tools or other software installed by previous IT consultants.
- Compile a full inventory of all protected servers, workstations, and laptops.
- Uninstall any previous virus protection and install our managed antivirus application.
- Install remote support access application on each managed device to enable remote support.
- Configure patch management application and check for missing security updates.
- Uninstall unsafe applications or applications that are no longer necessary.
- Optimize device performance including disk cleanup, disk defragmentation where applicable, and threat scans.
- Review and document firewall configuration and other network infrastructure devices.
- Configure and install firewall(s) as required per location.
- Review status of battery backup protection on all devices.
- Review and document current server configuration and status.
- Implement backup strategy and offsite replication on appropriate servers and workstations as defined in quote.
- Review password policies and update user and device passwords.
- As applicable, make recommendations for changes that should be considered to the managed environment.

If deficiencies are discovered during the onboarding process, we will bring those issues to your attention and discuss the impact of the deficiencies on our provision of our managed services. Please note, unless otherwise expressly stated in the Quote, onboarding-related services do not include the remediation of any issues, errors, or deficiencies ("Issues"), and we cannot guarantee that all Issues will be detected during the onboarding process.

Ongoing/Recurring Services

Ongoing/recurring services begin upon the completion of onboarding services, if any.

Managed Services

See the Quote for the scope of our managed services.

Managed Equipment / Hardware / Software

The Services will be applied to the equipment listed in the Quote ("Covered Hardware").

The Services will apply to the software listed in the Quote ("Supported Software") provided, however, that all Supported Software must, at all times, be properly licensed, and under a maintenance and support agreement from the Supported Software's manufacturer. In this SoS, Covered Hardware and Supported Software will be referred to as the "Environment."

Data Backup & Disaster Recovery

BAE's backup and disaster recovery (BDR) services include:

Managed backup of servers and workstations listed in the Quote

24/7 automated monitoring of backup system, including onsite backup, offsite replication, and data validation

Troubleshooting and remediation of failed backup jobs

Preventive maintenance and management of imaging software

Firmware and software updates of backup appliance

Problem analysis by the network operations team

Monitoring of backup successes and failures

File recovery at no cost for A and C Plan devices

System level restore at no cost for A Plan devices

Backed-Up Servers / Workstations: See Quote for servers/workstations that will be backed up.

Note: Data on equipment *that is not specifically listed in the Quote will not be backed up.*

Storage Limitation: Client will be allocated the of storage space for backup and recovery purposes as listed in the Quote. Any space required beyond this amount will be provided to Client in on a per gigabyte basis at the rate stated on the Quote.

Backup Frequency: On-site backups will occur, by default, hourly during business hours; offsite backups will replicate offsite as able following local verification of the data. Offsite backups are validated as they are received at BAE's datacenter, which is based on the size of the backup file and available connectivity at the Client site.

Backup Data Security: All backed up data is encrypted at rest with 256-bit AES encryption. All facilities housing backed up data implement physical security controls and logs, including security cameras, and have multiple internet connections with failover capabilities.

Backup Retention: BAE only guarantees retrieval of the most recent verified recovery point sent to the backup appliance in a local recovery situation. BAE only guarantees retrieval of archived data sent to the off-site data center in the prior calendar day. Granularity of recovery diminishes with time; by default hourly backups are available for 5 days, daily backups are available for 4 weeks, weekly backups for 6 months. All backup retention is subject to modification per Client request where approved and practical.

License Grant. All Backup Appliances are provisioned with proprietary software ("BDR Software"). BAE hereby grants to Client a non-exclusive, royalty free, non-transferable license, during the term of this SoS, to use the BDR Software in conjunction with the BDR-related services provided by BAE. Client shall not reverse engineer, de-compile or otherwise use the BDR Software in any manner not specifically authorized by BAE.

Disaster Recovery

You must contact us if disaster recovery services are needed. Upon your payment of the applicable fees (described below), we will make your backed up data available to you in a hosted, virtual environment. Your access to the recovery environment will continue for a period of two (2) weeks; extended access time is available as described in the Fees section, below.

Physical Locations Covered by Services

Services will be provided remotely unless, in our discretion, we determine that an onsite visit is required. Onsite visits will be scheduled in accordance with the priority assigned to the issue (below), and are subject to technician availability. Unless we agree otherwise, all onsite Services will be provided at Client's primary office location listed in the Quote. Additional fees may apply for onsite visits: Please review the Service Level section below for more details.

Term; Termination

The Services will commence, and billing will begin, on the date indicated in the Quote ("Commencement Date"). We reserve the right to delay the Commencement Date until all onboarding/transition services (if any) are completed, and all deficiencies / revisions identified in the onboarding process (if any) are addressed or remediated to BAE's satisfaction. The Services will continue until terminated as provided in the Agreement, the Quote, and this SoS (the "Service Term").

Renewal

After the expiration of the initial Service Term, the Service Term will automatically renew for contiguous terms equal to the initial Service Term unless either party notifies the other of its intention to not renew the Services no less than thirty (30) days before the end of the then-current Service Term.

Assumptions / Minimum Requirements / Exclusions

The scheduling, fees and provision of the Services are based upon the following assumptions and minimum requirements:

- Server hardware must be under current warranty coverage.
- All equipment with Microsoft Windows® operating systems must be running then-currently supported versions of such software and have all of the latest Microsoft service packs and critical updates installed.
- All software must be genuine, licensed and vendor-supported.
- Server file systems and email systems (if applicable) must be protected by licensed and up-to-date virus protection software.
- The Environment must have a currently licensed, vendor-supported server-based backup solution that can be monitored.
- All wireless data traffic in the environment must be securely encrypted.
- There must be an outside static IP address assigned to a network device, allowing VPN access.
- All servers must be connected to working UPS devices.
- Recovery coverage assumes data integrity of the backups or the data stored on the backup devices. We do not guarantee the integrity of the backups or the data stored on the backup devices. Server restoration will be to the point of the last successful backup.
- Client must provide all software installation media and key codes in the event of a failure.
- Any costs required to bring the Environment up to these minimum standards are not included in this SoS.
- Client must provide us with exclusive administrative privileges to the Environment.

- Client must not affix or install any accessory, addition, upgrade, equipment, or device on to the firewall, server, or NAS appliances (other than electronic data) unless expressly approved in writing by us.

Exclusions. Services that are not expressly described in the Quote will be out of scope and will not be provided to Client unless otherwise agreed, in writing, by BAE. Without limiting the foregoing, the following services are expressly excluded, and if required to be performed, must be agreed upon by BAE in writing:

- Customization of third party applications, or programming of any kind.
- Support for operating systems, applications, or hardware no longer supported by the manufacturer.
- Data/voice wiring or cabling services of any kind.
- Battery backup replacement.
- Equipment relocation.
- The cost to bring the Environment up to the Minimum Requirements (unless otherwise noted in "Scope of Services" above).
- The cost of repairs to hardware or any supported equipment or software, or the costs to acquire parts or equipment, or shipping charges of any kind.

Service Levels

Automated monitoring is provided on an ongoing (*i.e.*, 24x7x365) basis; response, repair, and/or remediation services (as applicable) will be provided only during business hours unless otherwise specifically stated in the Quote. We will respond to problems, errors, or interruptions in the provision of the Services in the timeframe(s) described below. Severity levels will be determined by BAE in our discretion after consulting with the Client. All remediation services will initially be attempted remotely; BAE will provide onsite service only if remote remediation is ineffective and, under all circumstances, only if covered under the Service plan selected by Client.

Trouble / Severity	Response Time
Critical problem: Service not available (all users and functions unavailable)	Response within two (2) hours after notification.
Significant degradation of service (large number of users or business critical functions affected)	Response within four (4) hours after notification.
Limited degradation of service (limited number of users or functions affected, business process can continue).	Response within four (4) business hours after notification.
Small service degradation (business process can continue, one user affected).	Response within eight (8) business hours after notification.

* All time frames are calculated as of the time that BAE is notified of the applicable issue / problem by Client through BAE's designated support portal, email, or by telephone at the telephone number listed in the Quote. Notifications received in any manner other than described herein may result in a delay in the provision of remediation efforts. Support provided outside of our normal support hours will be billed to Client at the hourly rate of \$215/hour (1 hour minimum applies).

Fees

The fees for the Services will be as indicated in the Quote.

Changes to Environment

Initially, you will be charged the monthly fees indicated in the Quote. Thereafter, if the managed environment changes, or if the number of authorized users accessing the managed environment changes, then you agree that the fees will be automatically and immediately modified to accommodate those changes.

Minimum Monthly Fees. The initial Fees indicated in Quote are the minimum monthly fees ("MMF") that will be charged to you during the term. You agree that the MMF will not drop below the amounts indicated in the Quote, regardless of the number of users or devices to which the Services are directed or applied, unless we agree to the reduction. All modifications to the amount of hardware, devices, or authorized users under the Quote (as applicable) must be in writing and accepted by both parties.

Increases. We reserve the right to modify our hourly rates in amounts commensurate with our business needs and industry norms. In addition, we reserve the right to increase our monthly recurring and data recovery fees; provided, however, if an increase is more than five percent (5%) of the fees charged for the Services in the prior calendar year, then you will be provided with a sixty (60) day opportunity to terminate the Services by providing us with written notice of termination. You will be responsible for the payment of all fees that accrue up to the termination date and all pre-approved, non-mitigatable expenses that we incurred in our provision of the Services through the date of termination. Your continued acceptance or use of the Services after this sixty (60) day period will indicate your acceptance of the increased fees.

Travel Time. If onsite services are provided, we will travel up to 45 minutes from our office to your location at no charge. Time spent traveling beyond 45 minutes (e.g., locations that are beyond 45 minutes from our office, occasions on which traffic conditions extend our drive time beyond 45 minutes one-way, etc.) will be billed to you at our then current hourly rates. In addition, you will be billed for all tolls, parking fees, and related expenses that we incur if we provide onsite services to you.

Appointment Cancellations. You may cancel or reschedule any appointment with us at no charge by providing us with notice of cancellation at least one business day in advance. If we do not receive timely a notice of cancellation/re-scheduling, or if you are not present at the scheduled time or if we are otherwise denied access to your premises at a pre-scheduled appointment time, then you agree to pay us a cancellation fee equal to two (2) hours of our normal consulting time (or non-business hours consulting time, whichever is appropriate), calculated at our then-current hourly rates.

Automated Payment. You may pay your invoices by credit card and/or by ACH, as described below. If you authorize payment by credit card and ACH, then the ACH payment method will be attempted first. If that attempt fails for any reason, then we will process payment using your designated credit card.

- ACH. When enrolled in an ACH payment processing method, you authorize us to electronically debit your designated checking or savings account, as defined and configured by you in our payment portal, for any payments due under the Quote. This authorization will continue until otherwise terminated in writing by you. We will apply a \$35.00 service charge to your account for any electronic debit that is returned unpaid due to insufficient funds or due to your bank's electronic draft restrictions.
- Credit Card. When enrolled in a credit card payment processing method, you authorize us to charge your credit card, as designated by you in our payment portal, for any payments due under the Quote. WE WILL ADD 3% TO THE AMOUNT DUE ON EACH INVOICE FOR CLIENT'S CONVENIENCE OF USING A CREDIT CARD INSTEAD OF SUBMITTING A PAYMENT BY CHECK OR PAYING BY ACH. This fee will be accounted for on a separate invoice on our payment backend and will not be reflected the provided invoice.

Removal of Software Agents; Return of Firewall & Backup Appliances

Unless we expressly direct you to do so, you will not remove or disable, or attempt to remove or disable, any software agents that we installed in the Environment. Doing so without our guidance may make it difficult or impracticable to remove the software agents, which could result in network vulnerabilities and/or the continuation of license fees for the software agents for which you will be responsible, and/or the requirement that we remediate the situation at our then-current hourly rates, for which you will also be responsible. Depending on the particular software agent and the costs of removal, we may elect to keep the software agent in the Environment but in a dormant and/or unused state.

Within ten (10) days after being directed to do so, Client will remove, package, and ship, at Client's expense and in a commercially reasonable manner, all hardware, equipment, and accessories provided to Client by BAE that were used in the provision of the Services. If you fail to timely return all equipment to us, or if the equipment is returned to us damaged (normal wear and tear excepted), then we will have the right to charge you, and you hereby agree to pay, the replacement value of all such unreturned or damaged equipment.

Additional Terms

Monitoring Services; Alert Services

Unless otherwise indicated in this SoS, all monitoring and alert-type services are limited to detection and notification functionalities only. Monitoring levels will be set by BAE, and Client shall not modify these levels without our prior written consent.

Remediation

Unless otherwise provided in this SoS, remediation services will be provided in accordance with the recommended practices of the managed services industry. Client understands and agrees that remediation services are not intended to be, and will not be, a warranty or guarantee of the functionality of the Environment, or a service plan for the repair of any particular piece of managed hardware or software.

Modification of Environment

Changes made to the Environment without our prior authorization or knowledge may have a substantial, negative impact on the provision and effectiveness of the Services, and may impact the fees charged under this SoS. You agree to refrain from moving, modifying, or otherwise altering any portion of the Environment without our prior knowledge or consent. For example, you agree to refrain from adding or removing hardware from the Environment, installing applications on the Environment, or modifying the configuration or log files of the Environment without our prior knowledge or consent.

When applicable for co-managed environments: We will coordinate with your internal IT personnel ("Your Personnel") as necessary to help ensure that the Services are delivered efficiently and effectively. That said, we are not responsible for the remediation of issues beyond the scope of this SoS caused by any activities undertaken by Your Personnel, such as modifications to hardware or software configurations, installation of software, firmware upgrades, etc. unless we pre-authorized those activities.

Anti-Virus; Anti-Malware

Our anti-virus / anti-malware solution will generally protect the Environment from becoming infected with new viruses and malware ("Viruses"); however, Viruses that exist in the Environment at the time that the security solution is implemented may not be capable of being removed without additional services, for which a charge may

be incurred. We do not warrant or guarantee that all Viruses and malware will be capable of being detected, avoided, or removed, or that any data erased, corrupted, or encrypted by malware will be recoverable. In Quote to improve security awareness, you agree that BAE or its designated third party affiliate may transfer information about the results of processed files, information used for URL reputation determination, security risk tracking, and statistics for protection against spam and malware. Any information obtained in this manner does not and will not contain any personal or confidential information.

Breach/Cyber Security Incident Recovery

Unless otherwise expressly stated in this SoS, the scope of this SoS does not include the remediation and/or recovery from a Security Incident (defined below). Such services, if requested by you, will be provided on a time and materials basis under our then-current hourly labor rates. Given the varied number of possible Security Incidents, we cannot and do not warrant or guarantee (i) the amount of time required to remediate the effects of a Security Incident (or that recovery will be possible under all circumstances), or (ii) that all data impacted by the incident will be recoverable. For the purposes of this paragraph, a Security Incident means any unauthorized or impermissible access to or use of the Environment, or any unauthorized or impermissible disclosure of Client's confidential information (such as user names, passwords, etc.), that (i) compromises the security or privacy of the information or applications in, or the structure or integrity of, the Environment, or (ii) prevents normal access to the Environment, or impedes or disrupts the normal functions of the Environment.

Environmental Factors

Exposure to environmental factors, such as water, heat, cold, or varying lighting conditions, may cause installed equipment to malfunction. Unless expressly stated in this SoS, we do not warrant or guarantee that installed equipment will operate error-free or in an uninterrupted manner, or that any video or audio equipment will clearly capture and/or record the details of events occurring at or near such equipment under all circumstances.

Fair Usage Policy

Our Fair Usage Policy ("FUP") applies to all services in this SoS that are described or designated as "unlimited." An "unlimited" service designation means that, subject to the terms of this FUP, you may use the service as reasonably necessary for you to enjoy the use and benefit of the service without incurring additional time-based or usage-based costs. However, unless expressly stated otherwise in this SoS, all unlimited services are provided during our normal business hours only and are subject to our technicians' availabilities, which cannot always be guaranteed. In addition, we reserve the right to assign our technicians as we deem necessary to handle issues that are more urgent, critical, or pressing than the request(s) or issue(s) reported by you. Consistent with this FUP, you agree to refrain from (i) creating urgent support tickets for non-urgent or non-critical issues, (ii) requesting excessive support services that are inconsistent with normal usage patterns in the industry (e.g., requesting support in lieu of training), (iii) requesting support or services that are intended to interfere, or may likely interfere, with our ability to provide our services to our other customers.

M365 / Email

You are solely responsible for the security, confidentiality and integrity of all email and the content of all email, received, transmitted, or stored through the Microsoft 365 email service that is under your control ("M365 Email"). You agree to refrain from uploading, posting, transmitting or distributing (or permitting any of your authorized users of the M365 Email to upload, post, transmit or distribute) any prohibited content, which is generally content that (i) is obscene, illegal, or intended to advocate or induce the violation of any law, rule or regulation, or (ii) violates the intellectual property rights or privacy rights of any third party, or (iii) mischaracterizes you, and/or is intended

to create a false identity or to otherwise attempt to mislead any person as to the identity or origin of any communication, or (iv) interferes or disrupts the services provided by BAE or the services of any third party, or (v) contains Viruses, trojan horses or any other malicious code or programs. In addition, you must not use the M365 Email for the purpose of sending unsolicited commercial electronic messages ("SPAM") in violation of any federal or state law.

BAE reserves the right, but not the obligation, to suspend Client's access to the M365 Email and/or all transactions occurring under Client's M365 Email account if BAE believes, in its discretion, that Client's email account is being used in an improper or illegal manner.

VoIP/ Phone System

911 Dialing / Emergency Dialing - Limitations

The VoIP Service ("VoIP Service") may not support traditional 911 or E911 access to emergency services in all locations. The 911 dialing feature of the VoIP Service is not automatic; Client may be required to take affirmative steps to register the address where the VoIP Service will be used in order to activate the 911 Dialing feature. Client understands that Client must inform any users of the VoIP Service of the non-availability of traditional 911 or E911.

When a VoIP calling device is registered in a particular location, it cannot be moved without re-registering the device in the new location. Client agrees that it will not move any VoIP calling device without BAE's written consent. Client shall hold BAE harmless for any and all claims or causes of action arising from or related to Client's inability to use traditional 911 or E911 services.

When an emergency call is made, one or more third parties use the address of Client's registered location to determine the nearest emergency response location, and then the call is forwarded to a general number at that location. When the emergency location receives Client's call, the operator will not have Client's address and may not have Client's phone number. Client understands and agrees that users of the VoIP System must provide their address and phone number in order to get help. Client hereby authorizes BAE to disclose Client's name and address to third-party service providers, including, without limitation, call routers, call centers and public service answering points, for the purpose of dispatching emergency services personnel to Client's registered location.

Client understands and agrees that 911 dialing does not and will not function in the event of a power failure or disruption. Similarly, the hosted VoIP Services will not operate (i) during service outages or suspensions or terminations of service by Client's broadband provider or ISP, or (ii) during periods of time in which Client's ISP or broadband provider blocks the ports over which the VoIP Services are provided. Client further understands and agrees that 911 Dialing will not function if Client changes its telephone number, or if Client adds or ports new telephone numbers to Client's account, unless and until Client successfully register its location of use for each changed, newly added or newly ported telephone number.

Client expressly agrees not to use VoIP System for auto-dialing, continuous or extensive call forwarding, telemarketing, fax broadcasting or fax blasting, or for any other use that results in excessive usage inconsistent with standard commercial calling patterns.

Patch Management

We will keep all managed hardware and managed software current with critical patches and updates ("Patches") as those Patches are released generally by the applicable manufacturers. Patches are developed by third party vendors and, on rare occasions, may make the Environment, or portions of the Environment, unstable or cause the

managed equipment or software to fail to function properly even when the Patches are installed correctly. We will not be responsible for any downtime or losses arising from or related to the installation or use of any Patch. We reserve the right, but not the obligation, to refrain from installing a Patch if we are aware of technical problems caused by a Patch, or we believe that a Patch may render the Environment, or any portion of the Environment, unstable.

Backup (BDR) Services

All data transmitted over the Internet may be subject to malware and computer contaminants such as viruses, worms and trojan horses, as well as attempts by unauthorized users, such as hackers, to access or damage Client's data. Neither BAE nor its designated affiliates will be responsible for the outcome or results of such activities.

BDR services require a reliable, always-connected internet solution. Data backup and recovery time will depend on the speed and reliability of your internet connection. Internet and telecommunications outages will prevent the BDR services from operating correctly. In addition, all computer hardware is prone to failure due to equipment malfunction, telecommunication-related issues, etc., for which we will be held harmless. Due to technology limitations, all computer hardware, including communications equipment, network servers and related equipment, has an error transaction rate that can be minimized, but not eliminated. BAE cannot and does not warrant that data corruption or loss will be avoided, and Client agrees that BAE shall be held harmless if such data corruption or loss occurs. Client is strongly advised to keep a local backup of all of stored data to mitigate against the unintentional loss of data.

Procurement

Equipment and software procured by BAE on Client's behalf ("Procured Equipment") may be covered by one or more manufacturer warranties, which will be passed through to Client to the greatest extent possible. By procuring equipment or software for Client, BAE does not make any warranties or representations regarding the quality, integrity, or usefulness of the Procured Equipment. Certain equipment or software, once purchased, may not be returnable or, in certain cases, may be subject to third party return policies and/or re-stocking fees, all of which shall be Client's responsibility in the event that a return of the Procured Equipment is requested. BAE is not a warranty service or repair center. BAE will facilitate the return or warranty repair of Procured Equipment; however, Client understands and agrees that the return or warranty repair of Procured Equipment is governed by the terms of the warranties (if any) governing the applicable Procured Equipment, for which BAE will be held harmless.

Quarterly Business Review; IT Strategic Planning

Suggestions and advice rendered to Client are provided in accordance with relevant industry practices, based on Client's specific needs and BAE's opinion and knowledge of the relevant facts and circumstances. By rendering advice, or by suggesting a particular service or solution, BAE is not endorsing any particular manufacturer or service provider.

VCTO or VCIO Services

The advice and suggestions provided us in our capacity as a virtual chief technology or information officer will be for your informational and/or educational purposes only. BAE will not hold an actual director or officer position in Client's company, and we will neither hold nor maintain any fiduciary relationship with Client. Under no circumstances shall Client list or place the BAE on Client's corporate records or accounts.

Sample Policies, Procedures.

From time to time, we may provide you with sample (*i.e.*, template) policies and procedures for use in connection with Client's business ("Sample Policies"). The Sample Policies are for your informational use only, and do not constitute or comprise legal or professional advice, and the policies are not intended to be a substitute for the advice of competent counsel. You should seek the advice of competent legal counsel prior to using or distributing the Sample Policies, in part or in whole, in any transaction. We do not warrant or guarantee that the Sample Policies are complete, accurate, or suitable for your (or your customers') specific needs, or that you will reduce or avoid liability by utilizing the Sample Policies in your (or your customers') business operations.

Penetration Testing; Vulnerability Assessment

You understand and agree that security devices, alarms, or other security measures, both physical and virtual, may be tripped or activated during the penetration testing process, despite our efforts to avoid such occurrences. You will be solely responsible for notifying any monitoring company and all law enforcement authorities of the potential for "false alarms" due to the provision of the penetration testing services, and you agree to take all steps necessary to ensure that false alarms are not reported or treated as "real alarms" or credible threats against any person, place or property. Some alarms and advanced security measures, when activated, may cause the partial or complete shutdown of the Environment, causing substantial downtime and/or delay to your business activities. We will not be responsible for, and will be held harmless and indemnified by you against, any claims, costs, fees or expenses arising or resulting from (i) any response to the penetration testing services by any monitoring company or law enforcement authorities, or (ii) the partial or complete shutdown of the Environment by any alarm or security monitoring device.

No Third Party Scanning

Unless we authorize such activity in writing, you will not conduct any test, nor request or allow any third party to conduct any test (diagnostic or otherwise), of the security system, protocols, processes, or solutions that we implement in the managed environment ("Testing Activity"). Any services required to diagnose or remediate errors, issues, or problems arising from unauthorized Testing Activity is not covered under this SoS, and if you request us (and we elect) to perform those services, those services will be billed to you at our then-current rates.

HaaS

You will use all BAE-hosted or BAE-supplied equipment and hardware (collectively, "Infrastructure") for your internal business purposes only. You shall not sublease, sublicense, rent or otherwise make the Infrastructure available to any third party without our prior written consent. You agree to refrain from using the Infrastructure in a manner that unreasonably or materially interferes with our other hosted equipment or hardware, or in a manner that disrupts or which is likely to disrupt the services that we provide to our other clientele. We reserve the right to throttle or suspend your access and/or use of the Infrastructure if we believe, in our sole but reasonable judgment, that your use of the Infrastructure is violates the terms of this SoS or the Agreement.

Domain Name Services

If you register, renew, or transfer a domain name through BAE, we will submit the request to the applicable domain name services provider (the "Registrar") on your behalf. Our sole responsibility is to submit the request to the Registrar, and we are not responsible for any errors, omissions, or failures of the Registrar.

Unsupported Configuration Elements or Services

If you request a configuration element (hardware or software) or hosting service in a manner that is not customary at BAE, or that is in "end of life" or "end of support" status, we may designate the element or service as "unsupported," "non-standard," "best efforts," "reasonable endeavor," "one-off," "EOL," "end of support," or with like term in the service description (an "Unsupported Service"). We make no representation or warranty whatsoever regarding any Unsupported Service, and you agree that we will not be liable for any loss or damage arising from the provision of an Unsupported Service. Deployment and service level guarantees shall not apply to any Unsupported Service.

IP Addresses

Any IP addresses provided to Client by BAE during the term of this SoS are managed by BAE and BAE will retain these IP addresses after termination of this SoS, meaning that they may not be transferred or utilized by Client after termination of this SoS.

Hosting Services

You agree that you are responsible for the actions and behaviors of your users of the Services. In addition, you agree that neither Client, nor any of your employees or designated representatives, will use the Services in a manner that violates the laws, regulations, ordinances, or other such requirements of any jurisdiction.

In addition, Client agrees that neither it, nor any of its employees or designated representatives, will: transmit any unsolicited commercial or bulk email, will not engage in any activity known or considered to be "spamming" and carry out any "denial of service" attacks on any other website or Internet service; infringe on any copyright, trademark, patent, trade secret, or other proprietary rights of any third party; collect, attempt to collect, publicize, or otherwise disclose personally identifiable information of any person or entity without their express consent (which may be through the person or entity's registration and/or subscription to Client's services, in which case Client must provide a privacy policy which discloses any and all uses of information that you collect) or as otherwise required by law; or, undertake any action which is harmful or potentially harmful to BAE or its infrastructure.

Client is solely responsible for ensuring that its login information is utilized only by Client and Client's authorized users and agents. Client's responsibility includes ensuring the secrecy and strength of user identifications and passwords. BAE shall have no liability resulting from the unauthorized use of Client's login information. If login information is lost, stolen, or used by unauthorized parties or if Client believes that any hosted applications or hosted data has been accessed by unauthorized parties, it is Client's responsibility to notify BAE immediately to request the login information be reset or unauthorized access otherwise be prevented. BAE will use commercially reasonable efforts to implement such requests as soon as practicable after receipt of notice.

Licenses

If we are required to re-install or replicate any software provided by you as part of the Services, then it is your responsibility to verify that all such software is properly licensed. We reserve the right, but not the obligation, to require proof of licensing before installing, re-installing, or replicating software into the managed environment. The cost of acquiring licenses is not included in the scope of this SoS unless otherwise expressly stated herein.



Approved for
the Agenda of:

07-11-23

9-F

Department of Innovation & Technology

David R. Cooper
Director of Innovation & Technology

July 11, 2023

To: Honorable Mayor Bill Bazzi
Honorable City Council

From: David R. Cooper, Director of Innovation & Technology

After sollicitating recommendations, presentations and quotes; I respectfully request the authority to enter into an agreement with BAE Networks to purchase and install a unified card access system in various City buildings. Hardware, software, licensing, and services are provided via BAE Networks as their pricing beats current MIDEAL pricing. The cost of \$116,758.36 plus 20% (\$23,351.68) for overages is requested. There is an annual licensing fee of \$945 per year.

Moreover, provided the Mayor also authorizes any such payment as necessary expense, the City Council authorizes warrants to be issued for the payment of these services. By doing so, the city council is authorizing any such warrants and payments without prior authorization by the City Council of the specific warrant and payment as permitted by and consistent with City Charter Section 8.9

Please see attachments of the quote and service descriptions.

Respectfully,

David R. Cooper
Director of Innovation & Technology

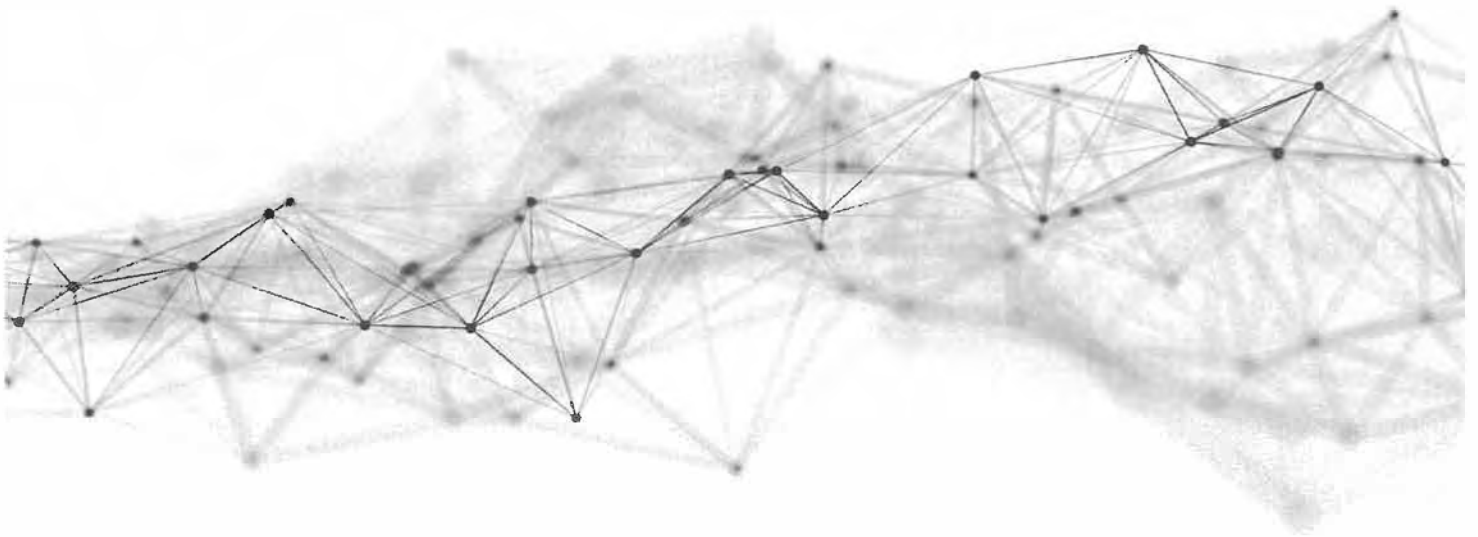
CONCUR

Card Access Quote Breakdown

Total Cost	Column Labels				
Row Labels	Hardware	Locksmith	Mix	Service	Grand Total
CAN	\$ 978.31	\$ 4,136.00	\$ 129.12		\$ 5,243.43
CityDH	\$ 1,610.28			\$ 12,887.60	\$ 14,497.88
CKL	\$ 2,108.41	\$ 962.50			\$ 3,070.91
CRT	\$ 8,479.21	\$ 3,085.50	\$ 450.48		\$ 12,015.19
CTH	\$ 3,490.40	\$ 1,925.00	\$ 708.72		\$ 6,124.12
DPW	\$ 3,830.72	\$ 3,355.00	\$ 516.48		\$ 7,702.20
FHQ	\$ 5,415.77	\$ 1,815.00	\$ 1,159.20		\$ 8,389.97
FS1	\$ 2,503.30	\$ 3,355.00	\$ 129.12		\$ 5,987.42
JFK	\$ 1,662.92	\$ 1,320.00			\$ 2,982.92
POL	\$ 33,899.68	\$ 11,979.00	\$ 480.48		\$ 46,359.16
RAY	\$ 1,662.92	\$ 2,464.00	\$ 258.24		\$ 4,385.16
Grand Total	\$ 65,641.92	\$ 34,397.00	\$ 3,831.84	\$ 12,887.60	\$ 116,758.36

Annual Fee	Column Labels	
Row Labels	Fee	Grand Total
CAN	\$ 9.00	\$ 9.00
CKL	\$ 27.00	\$ 27.00
CRT	\$ 135.00	\$ 135.00
CTH	\$ 54.00	\$ 54.00
DPW	\$ 36.00	\$ 36.00
FHQ	\$ 90.00	\$ 90.00
FS1	\$ 36.00	\$ 36.00
JFK	\$ 18.00	\$ 18.00
POL	\$ 522.00	\$ 522.00
RAY	\$ 18.00	\$ 18.00
Grand Total	\$ 945.00	\$ 945.00

A better way to grow your business



QUOTE PREPARED FOR

David Cooper
City of Dearborn Heights
dcooper@ci.dearborn-heights.mi.us

SALES REP

Chris Saroli
BAE Networks
chriss@baenetworks.com

BAEQ2514
Door Access Control
Friday, March 31, 2023

**We enable
businesses to
leverage
technology
by providing a
personalized
IT service
experience.**

Friday, March 31, 2023

City of Dearborn Heights
David Cooper
6045 Fenton St
Dearborn Heights, MI 48127-3287
United States

Dear David,

Thank you for allowing BAE Networks to provide a quote for your door access needs. We have a proven track record of providing high-quality solutions to our clients.

The following quote outlines per building the buildout and deployment of all the doors that we discussed in our prior walkthrough. The technology is capable of higher security access cards as well as remote and bluetooth enablement.

We look forward to working with you.

Sincerely,

Chris Saroli
Account Manager
BAE Networks

QUOTE



1250 Stephenson Hwy
Troy, MI 48083
Phone: (248) 707-1040
Fax: (248) 295-9400

QUOTE #: BAEQ2514

DATE: 03/17/2023

QUOTE PREPARED FOR

David Cooper

City of Dearborn Heights
6045 Fenton St
Dearborn Heights, MI 48127-3287
United States

Phone

PREPARED BY

Chris Saroli
Account Manager
Chriss@baenetworks.com
(248) 707-1040

P.O. NUMBER	PAYMENT TERMS	INITIAL SERVICE TERM	VALID THROUGH
TBD			Mar 31, 2023

DESCRIPTION	QTY	PRICE	EXT. PRICE
Justice Center (56 Doors, 66 Readers, 2 Gates)			\$46,359.16
Door Access Hardware	1	\$33,899.68	\$33,899.68
Red CloudNode - Ethernet+WiMAC		\$650.09	\$650.09
Red CloudNode with Built-in Red 1 Door Controller and WiMAC			
(66) Red Single-Gang Reader High Security + Mobile		\$359.69	\$23,739.54
Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Wiegand, Single-Gang Reader			
(14) Red 4 Expansion Board		\$556.59	\$7,792.26
Four Door Controller Expansion Board, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++			
(2) Red Gate		\$640.19	\$1,280.38
NEMA 4x enclosure, Two Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring			
(17) Door Access Battery		\$25.73	\$437.41
12 V 8AH Sealed Lead Acid Battery			
Managed Access Control Node	58	\$9.00	\$522.00
Managed Access Control Node			
-Cloud management instance for door access control			
-User management			
-Permissions management			

DESCRIPTION	QTY	PRICE	EXT. PRICE
Locksmithing Services	1	\$11,979.00	\$11,979.00
-Labor to retrofit or add door locking hardware to existing door			
-Install controller, install prox reader and make connections to electronic hardware.			
Cabling - 2 Door	2	\$240.24	\$480.48
Cabling for Door Access - 2 Door			
Courts			\$12,015.19
Door Access Hardware	1	\$8,479.21	\$8,479.21
(3) Red 4 Expansion Board		\$556.59	\$1,669.77
Four Door Controller Expansion Board, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++			
Red 4		\$591.79	\$591.79
Four Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++			
(17) Red Single-Gang Reader High Security + Mobile		\$359.69	\$6,114.73
Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Single-Gang Reader			
(4) Door Access Battery		\$25.73	\$102.92
12 V 8AH Sealed Lead Acid Battery			
Managed Access Control Node	15	\$9.00	\$135.00
Managed Access Control Node			
-Cloud management instance for door access control			
-User management			
-Permissions management			
Locksmithing Services	1	\$3,085.50	\$3,085.50
-Labor to retrofit or add door locking hardware to existing door			
-Install controller, install prox reader and make connections to electronic hardware.			
Cabling - 4 Door	1	\$450.48	\$450.48
Cabling for Door Access - 4 Door			
Caroline Kennedy			\$3,070.91
Door Access Hardware	1	\$2,108.41	\$2,108.41
Red CloudNode - Ethernet+WiMAC		\$650.09	\$650.09
Red CloudNode with Built-in Red 1 Door Controller and WiMAC			
Red 2		\$499.39	\$499.39
Two Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++			
(3) Red Mullion Reader High Security + Mobile		\$302.49	\$907.47

DESCRIPTION	QTY	PRICE	EXT. PRICE
(2) Door Access Battery 12 V 8AH Sealed Lead Acid Battery		\$25.73	\$51.46
Managed Access Control Node Managed Access Control Node -Cloud management instance for door access control -User management -Permissions management	3	\$9.00	\$27.00
Locksmithing Services -Labor to retrofit or add door locking hardware to existing door -Install controller, install prox reader and make connections to electronic hardware.	1	\$962.50	\$962.50
Canfield Community Center			\$5,243.43
Door Access Hardware	1	\$978.31	\$978.31
Red CloudNode - Ethernet+WiMAC Red CloudNode with Built-in Red 1 Door Controller and WiMAC		\$650.09	\$650.09
Red Mullion Reader High Security + Mobile Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader		\$302.49	\$302.49
Door Access Battery 12 V 8AH Sealed Lead Acid Battery		\$25.73	\$25.73
Cabling - 1 Door Cabling for Door Access - 1 Door	1	\$129.12	\$129.12
Managed Access Control Node Managed Access Control Node -Cloud management instance for door access control -User management -Permissions management	1	\$9.00	\$9.00
Locksmithing Services -Labor to retrofit or add door locking hardware to existing door -Install controller, install prox reader and make connections to electronic hardware.	1	\$4,136.00	\$4,136.00
Berwyn Senior Center			\$13,531.73
Door Access Hardware	1	\$3,935.89	\$3,935.89
Red CloudNode - Ethernet+WiMAC Red CloudNode with Built-in Red 1 Door Controller and WiMAC		\$650.09	\$650.09
Red 2 Two Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++		\$499.39	\$499.39

DESCRIPTION	QTY	PRICE	EXT. PRICE
Red 4 Four Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++		\$591.79	\$591.79
(7) Red Mullion Reader High Security + Mobile Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader		\$302.49	\$2,117.43
(3) Door Access Battery 12 V 8AH Sealed Lead Acid Battery		\$25.73	\$77.19
Cabling - 3 Door Cabling for Door Access - 3 Door	1	\$345.36	\$345.36
Cabling - 4 Door Cabling for Door Access - 4 Door	1	\$450.48	\$450.48
Managed Access Control Node Managed Access Control Node -Cloud management instance for door access control -User management -Permissions management	7	\$9.00	\$63.00
Locksmithing Services -Labor to retrofit or add door locking hardware to existing door -Install controller, install prox reader and make connections to electronic hardware.	1	\$8,800.00	\$8,800.00
City Hall			\$6,124.12
Door Access Hardware	1	\$3,490.40	\$3,490.40
Red CloudNode - Ethernet+WiMAC Red CloudNode with Built-in Red 1 Door Controller and WiMAC		\$650.09	\$650.09
Red 1 One Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++		\$356.39	\$356.39
Red 4 Four Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++		\$591.79	\$591.79
(6) Red Mullion Reader High Security + Mobile Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader		\$302.49	\$1,814.94
(3) Door Access Battery 12 V 8AH Sealed Lead Acid Battery		\$25.73	\$77.19
Cabling - 1 Door Cabling for Door Access - 1 Door	2	\$129.12	\$258.24
Cabling - 4 Door Cabling for Door Access - 4 Door	1	\$450.48	\$450.48

DESCRIPTION	QTY	PRICE	EXT. PRICE
Managed Access Control Node	6	\$9.00	\$54.00
Managed Access Control Node			
-Cloud management instance for door access control			
-User management			
-Permissions management			
Locksmithing Services	1	\$1,925.00	\$1,925.00
-Labor to retrofit or add door locking hardware to existing door			
-Install controller, install prox reader and make connections to electronic hardware.			
DPW			\$7,702.20
Door Access Hardware	1	\$3,830.72	\$3,830.72
Red CloudNode - Ethernet+WiMAC		\$650.09	\$650.09
Red CloudNode with Built-in Red 1 Door Controller and WiMAC			
(2) Red 1		\$356.39	\$712.78
One Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++			
Red Module Kit - WiMAC		\$97.89	\$97.89
WiMAC kit - Adds wireless mesh communication on red controllers.			
Red Gate		\$640.19	\$640.19
NEMA 4x enclosure, Two Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring			
(3) Red Mullion Reader High Security + Mobile		\$302.49	\$907.47
Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader			
(2) Red Single-Gang Reader High Security + Mobile		\$359.69	\$719.38
Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Single-Gang Reader			
(4) Door Access Battery		\$25.73	\$102.92
12 V 8AH Sealed Lead Acid Battery			
Managed Access Control Node	4	\$9.00	\$36.00
Managed Access Control Node			
-Cloud management instance for door access control			
-User management			
-Permissions management			
Cabling - 1 Door	4	\$129.12	\$516.48
Cabling for Door Access - 1 Door			
Locksmithing Services	1	\$3,355.00	\$3,355.00
-Labor to retrofit or add door locking hardware to existing door			
-Install controller, install prox reader and make connections to electronic hardware.			
Eton Senior Center			\$5,227.77

DESCRIPTION	QTY	PRICE	EXT. PRICE
Door Access Hardware	1	\$2,108.41	\$2,108.41
Red CloudNode - Ethernet+WiMAC Red CloudNode with Built-in Red 1 Door Controller and WiMAC		\$650.09	\$650.09
Red 2 Two Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++		\$499.39	\$499.39
(3) Red Mullion Reader High Security + Mobile Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader		\$302.49	\$907.47
(2) Door Access Battery 12 V 8AH Sealed Lead Acid Battery		\$25.73	\$51.46
Cabling - 2 Door Cabling for Door Access - 2 Door	1	\$240.24	\$240.24
Cabling - 1 Door Cabling for Door Access - 1 Door	1	\$129.12	\$129.12
Managed Access Control Node Managed Access Control Node -Cloud management instance for door access control -User management -Permissions management	3	\$9.00	\$27.00
Locksmithing Services -Labor to retrofit or add door locking hardware to existing door -Install controller, install prox reader and make connections to electronic hardware.	1	\$2,750.00	\$2,750.00
Fire HQ			\$8,389.97
Door Access Hardware	1	\$5,415.77	\$5,415.77
Red CloudNode - Ethernet+WiMAC Red CloudNode with Built-in Red 1 Door Controller and WiMAC		\$650.09	\$650.09
(2) Red 4 Four Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++		\$591.79	\$1,183.58
Red 1 One Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++		\$356.39	\$356.39
Red Module Kit - WiMAC WiMAC kit - Adds wireless mesh communication on red controllers.		\$97.89	\$97.89
(10) Red Mullion Reader High Security + Mobile Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader		\$302.49	\$3,024.90

DESCRIPTION	QTY	PRICE	EXT. PRICE
(4) Door Access Battery 12 V 8AH Sealed Lead Acid Battery		\$25.73	\$102.92
Cabling - 1 Door Cabling for Door Access - 1 Door	2	\$129.12	\$258.24
Cabling - 4 Door Cabling for Door Access - 4 Door	2	\$450.48	\$900.96
Managed Access Control Node Managed Access Control Node -Cloud management instance for door access control -User management -Permissions management	10	\$9.00	\$90.00
Locksmithing Services -Labor to retrofit or add door locking hardware to existing door -Install controller, install prox reader and make connections to electronic hardware.	1	\$1,815.00	\$1,815.00
Fire #1			\$5,987.42
Door Access Hardware	1	\$2,503.30	\$2,503.30
Red CloudNode - Ethernet+WiMAC Red CloudNode with Built-in Red 1 Door Controller and WiMAC		\$650.09	\$650.09
Red 4 Four Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++		\$591.79	\$591.79
(4) Red Mullion Reader High Security + Mobile Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader		\$302.49	\$1,209.96
(2) Door Access Battery 12 V 8AH Sealed Lead Acid Battery		\$25.73	\$51.46
Cabling - 1 Door Cabling for Door Access - 1 Door	1	\$129.12	\$129.12
Managed Access Control Node Managed Access Control Node -Cloud management instance for door access control -User management -Permissions management	4	\$9.00	\$36.00
Locksmithing Services -Labor to retrofit or add door locking hardware to existing door -Install controller, install prox reader and make connections to electronic hardware.	1	\$3,355.00	\$3,355.00
JFK Library			\$2,982.92

DESCRIPTION	QTY	PRICE	EXT. PRICE
Door Access Hardware	1	\$1,662.92	\$1,662.92
Red CloudNode - Ethernet+WiMAC		\$650.09	\$650.09
Red CloudNode with Built-in Red 1 Door Controller and WiMAC			
Red 1		\$356.39	\$356.39
One Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++			
(2) Red Mullion Reader High Security + Mobile		\$302.49	\$604.98
Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader			
(2) Door Access Battery		\$25.73	\$51.46
12 V 8AH Sealed Lead Acid Battery			
Managed Access Control Node	2	\$9.00	\$18.00
Managed Access Control Node			
-Cloud management instance for door access control			
-User management			
-Permissions management			
Locksmithing Services	1	\$1,320.00	\$1,320.00
-Labor to retrofit or add door locking hardware to existing door			
-Install controller, install prox reader and make connections to electronic hardware.			

Richard Young			\$4,385.16
Door Access Hardware	1	\$1,662.92	\$1,662.92
Red CloudNode - Ethernet+WiMAC		\$650.09	\$650.09
Red CloudNode with Built-in Red 1 Door Controller and WiMAC			
Red 1		\$356.39	\$356.39
One Door Controller, Ethernet, OSDP, Wiegand, Battery Monitoring, Optional wireless and PoE++			
(2) Red Mullion Reader High Security + Mobile		\$302.49	\$604.98
Multi-Technology, High-Security (13.56 MHz), Mobile (BLE), OSDP, Weigand, Mullion Reader			
(2) Door Access Battery		\$25.73	\$51.46
12 V 8AH Sealed Lead Acid Battery			
Cabling - 1 Door	2	\$129.12	\$258.24
Cabling for Door Access - 1 Door			
Managed Access Control Node	2	\$9.00	\$18.00
Managed Access Control Node			
-Cloud management instance for door access control			
-User management			
-Permissions management			

DESCRIPTION	QTY	PRICE	EXT. PRICE
Locksmithing Services	1	\$2,464.00	\$2,464.00
-Labor to retrofit or add door locking hardware to existing door -Install controller, install prox reader and make connections to electronic hardware.			
Parts			\$14,497.88
Red High Security Card - 25PK	12	\$134.19	\$1,610.28
High-Security (13.56 MHz) Desfire EV2, Printable Card (25 Pack)			
Engineer - Fixed Fee	1	\$12,887.60	\$12,887.60
Engineer Fixed Fee			
-Setup existing users on new system -Work with city officials to create door permissions and groups -Work with city officials to distribute cards to employees -Activate new system and test per locations and door -Document and train door access power users and or department heads			
Please contact me if I can be of further assistance.		SUBTOTAL	\$135,517.86
		SHIPPING	\$0.00
		TAX	\$0.00

Agreement

Purchase Summary

DESCRIPTION	AMOUNT
Total purchase of hardware, software, and services including tax and shipping.	\$135,517.86

Down Payment Summary

DESCRIPTION	AMOUNT
This amount is due prior to project initiation and is applied towards the purchase summary above.	\$135,517.86

Monthly Expenses Summary

DESCRIPTION	AMOUNT
Total ongoing support, services, and licensing. Billed monthly.	\$1,035.00

Payment Options

DOWN PAYMENT & ONBOARDING	RECURRING PAYMENTS
-Must be made by credit card, check, or ACH to BAE Networks prior to onboarding or delivery -Online payments available during quote approval -Credit Card subject to 3% surcharge	-Autopay must be setup within the BAE Networks platform -Autopay via ACH receives the full 6% discount (as quoted) -Autopay via credit card is subject to a 3% discount forfeiture -Manual payment of any type is subject to a 3% discount forfeiture

Taxes, shipping, handling, and other fees may apply. This Quote is governed under the terms of our Master Services Agreement located at http://cdn.baenetworks.com/MSA/MSA_Online_v1.00.pdf (the "MSA"). This Quote is further defined, clarified, and governed under the terms of the Statement of Service, attached ("SoS"). By agreeing to this Quote you agree to the terms of the MSA and SoS. If you have any questions, please contact us prior to executing this Quote.

Signature

David Cooper
Director of Technology

3/17/2023

This Statement of Services ("SoS") contains provisions that define, clarify, and govern the provisions of the quote to which it is attached (the "Quote"). If you do not agree with the terms of this SoS, you should not sign the Quote and you must contact us for more information.

This SoS is effective as of date on which you accepted the Quote ("Effective Date").

The services described in the Quote (collectively, the "Services") will be provided to you. Activities or items that are not specifically described in the Quote will be out of scope and will not be provided to you unless otherwise agreed to by us in writing. From this point forward, the Quote and this SoS will generally be collectively referred to as, this "SoS".

SCOPE OF SERVICES

Onboarding Services

- Uninstall any monitoring tools or other software installed by previous IT consultants.
- Compile a full inventory of all protected servers, workstations, and laptops.
- Uninstall any previous virus protection and install our managed antivirus application.
- Install remote support access application on each managed device to enable remote support.
- Configure patch management application and check for missing security updates.
- Uninstall unsafe applications or applications that are no longer necessary.
- Optimize device performance including disk cleanup, disk defragmentation where applicable, and threat scans.
- Review and document firewall configuration and other network infrastructure devices.
- Configure and install firewall(s) as required per location.
- Review status of battery backup protection on all devices.
- Review and document current server configuration and status.
- Implement backup strategy and offsite replication on appropriate servers and workstations as defined in quote.
- Review password policies and update user and device passwords.
- As applicable, make recommendations for changes that should be considered to the managed environment.

If deficiencies are discovered during the onboarding process, we will bring those issues to your attention and discuss the impact of the deficiencies on our provision of our managed services. Please note, unless otherwise expressly stated in the Quote, onboarding-related services do not include the remediation of any issues, errors, or deficiencies ("Issues"), and we cannot guarantee that all Issues will be detected during the onboarding process.

Ongoing/Recurring Services

Ongoing/recurring services begin upon the completion of onboarding services, if any.

Managed Services

See the Quote for the scope of our managed services.

Managed Equipment / Hardware / Software

The Services will be applied to the equipment listed in the Quote ("Covered Hardware").

The Services will apply to the software listed in the Quote ("Supported Software") provided, however, that all Supported Software must, at all times, be properly licensed, and under a maintenance and support agreement from the Supported Software's manufacturer. In this SoS, Covered Hardware and Supported Software will be referred to as the "Environment."

Data Backup & Disaster Recovery

BAE's backup and disaster recovery (BDR) services include:

Managed backup of servers and workstations listed in the Quote

24/7 automated monitoring of backup system, including onsite backup, offsite replication, and data validation

Troubleshooting and remediation of failed backup jobs

Preventive maintenance and management of imaging software

Firmware and software updates of backup appliance

Problem analysis by the network operations team

Monitoring of backup successes and failures

File recovery at no cost for A and C Plan devices

System level restore at no cost for A Plan devices

Backed-Up Servers / Workstations: See Quote for servers/workstations that will be backed up.

Note: Data on equipment *that is not specifically listed in the Quote will not be backed up.*

Storage Limitation: Client will be allocated the of storage space for backup and recovery purposes as listed in the Quote. Any space required beyond this amount will be provided to Client in on a per gigabyte basis at the rate stated on the Quote.

Backup Frequency: On-site backups will occur, by default, hourly during business hours; offsite backups will replicate offsite as able following local verification of the data. Offsite backups are validated as they are received at BAE's datacenter, which is based on the size of the backup file and available connectivity at the Client site.

Backup Data Security: All backed up data is encrypted at rest with 256-bit AES encryption. All facilities housing backed up data implement physical security controls and logs, including security cameras, and have multiple internet connections with failover capabilities.

Backup Retention: BAE only guarantees retrieval of the most recent verified recovery point sent to the backup appliance in a local recovery situation. BAE only guarantees retrieval of archived data sent to the off-site data center in the prior calendar day. Granularity of recovery diminishes with time; by default hourly backups are available for 5 days, daily backups are available for 4 weeks, weekly backups for 6 months. All backup retention is subject to modification per Client request where approved and practical.

License Grant. All Backup Appliances are provisioned with proprietary software ("BDR Software"). BAE hereby grants to Client a non-exclusive, royalty free, non-transferable license, during the term of this SoS, to use the BDR Software in conjunction with the BDR-related services provided by BAE. Client shall not reverse engineer, de-compile or otherwise use the BDR Software in any manner not specifically authorized by BAE.

Disaster Recovery

You must contact us if disaster recovery services are needed. Upon your payment of the applicable fees (described below), we will make your backed up data available to you in a hosted, virtual environment. Your access to the recovery environment will continue for a period of two (2) weeks; extended access time is available as described in the Fees section, below.

Physical Locations Covered by Services

Services will be provided remotely unless, in our discretion, we determine that an onsite visit is required. Onsite visits will be scheduled in accordance with the priority assigned to the issue (below), and are subject to technician availability. Unless we agree otherwise, all onsite Services will be provided at Client's primary office location listed in the Quote. Additional fees may apply for onsite visits: Please review the Service Level section below for more details.

Term; Termination

The Services will commence, and billing will begin, on the date indicated in the Quote ("Commencement Date"). We reserve the right to delay the Commencement Date until all onboarding/transition services (if any) are completed, and all deficiencies / revisions identified in the onboarding process (if any) are addressed or remediated to BAE's satisfaction. The Services will continue until terminated as provided in the Agreement, the Quote, and this SoS (the "Service Term").

Renewal

After the expiration of the initial Service Term, the Service Term will automatically renew for contiguous terms equal to the initial Service Term unless either party notifies the other of its intention to not renew the Services no less than thirty (30) days before the end of the then-current Service Term.

Assumptions / Minimum Requirements / Exclusions

The scheduling, fees and provision of the Services are based upon the following assumptions and minimum requirements:

- Server hardware must be under current warranty coverage.
- All equipment with Microsoft Windows® operating systems must be running then-currently supported versions of such software and have all of the latest Microsoft service packs and critical updates installed.
- All software must be genuine, licensed and vendor-supported.
- Server file systems and email systems (if applicable) must be protected by licensed and up-to-date virus protection software.
- The Environment must have a currently licensed, vendor-supported server-based backup solution that can be monitored.
- All wireless data traffic in the environment must be securely encrypted.
- There must be an outside static IP address assigned to a network device, allowing VPN access.
- All servers must be connected to working UPS devices.
- Recovery coverage assumes data integrity of the backups or the data stored on the backup devices. We do not guarantee the integrity of the backups or the data stored on the backup devices. Server restoration will be to the point of the last successful backup.
- Client must provide all software installation media and key codes in the event of a failure.
- Any costs required to bring the Environment up to these minimum standards are not included in this SoS.
- Client must provide us with exclusive administrative privileges to the Environment.

- Client must not affix or install any accessory, addition, upgrade, equipment, or device on to the firewall, server, or NAS appliances (other than electronic data) unless expressly approved in writing by us.

Exclusions. Services that are not expressly described in the Quote will be out of scope and will not be provided to Client unless otherwise agreed, in writing, by BAE. Without limiting the foregoing, the following services are expressly excluded, and if required to be performed, must be agreed upon by BAE in writing:

- Customization of third party applications, or programming of any kind.
- Support for operating systems, applications, or hardware no longer supported by the manufacturer.
- Data/voice wiring or cabling services of any kind.
- Battery backup replacement.
- Equipment relocation.
- The cost to bring the Environment up to the Minimum Requirements (unless otherwise noted in "Scope of Services" above).
- The cost of repairs to hardware or any supported equipment or software, or the costs to acquire parts or equipment, or shipping charges of any kind.

Service Levels

Automated monitoring is provided on an ongoing (*i.e.*, 24x7x365) basis; response, repair, and/or remediation services (as applicable) will be provided only during business hours unless otherwise specifically stated in the Quote. We will respond to problems, errors, or interruptions in the provision of the Services in the timeframe(s) described below. Severity levels will be determined by BAE in our discretion after consulting with the Client. All remediation services will initially be attempted remotely; BAE will provide onsite service only if remote remediation is ineffective and, under all circumstances, only if covered under the Service plan selected by Client.

Trouble / Severity	Response Time
Critical problem: Service not available (all users and functions unavailable)	Response within two (2) hours after notification.
Significant degradation of service (large number of users or business critical functions affected)	Response within four (4) hours after notification.
Limited degradation of service (limited number of users or functions affected, business process can continue).	Response within four (4) business hours after notification.
Small service degradation (business process can continue, one user affected).	Response within eight (8) business hours after notification.

* All time frames are calculated as of the time that BAE is notified of the applicable issue / problem by Client through BAE's designated support portal, email, or by telephone at the telephone number listed in the Quote. Notifications received in any manner other than described herein may result in a delay in the provision of remediation efforts. Support provided outside of our normal support hours will be billed to Client at the hourly rate of \$215/hour (1 hour minimum applies).

Fees

The fees for the Services will be as indicated in the Quote.

Changes to Environment

Initially, you will be charged the monthly fees indicated in the Quote. Thereafter, if the managed environment changes, or if the number of authorized users accessing the managed environment changes, then you agree that the fees will be automatically and immediately modified to accommodate those changes.

Minimum Monthly Fees. The initial Fees indicated in Quote are the minimum monthly fees ("MMF") that will be charged to you during the term. You agree that the MMF will not drop below the amounts indicated in the Quote, regardless of the number of users or devices to which the Services are directed or applied, unless we agree to the reduction. All modifications to the amount of hardware, devices, or authorized users under the Quote (as applicable) must be in writing and accepted by both parties.

Increases. We reserve the right to modify our hourly rates in amounts commensurate with our business needs and industry norms. In addition, we reserve the right to increase our monthly recurring and data recovery fees; provided, however, if an increase is more than five percent (5%) of the fees charged for the Services in the prior calendar year, then you will be provided with a sixty (60) day opportunity to terminate the Services by providing us with written notice of termination. You will be responsible for the payment of all fees that accrue up to the termination date and all pre-approved, non-mitigatable expenses that we incurred in our provision of the Services through the date of termination. Your continued acceptance or use of the Services after this sixty (60) day period will indicate your acceptance of the increased fees.

Travel Time. If onsite services are provided, we will travel up to 45 minutes from our office to your location at no charge. Time spent traveling beyond 45 minutes (e.g., locations that are beyond 45 minutes from our office, occasions on which traffic conditions extend our drive time beyond 45 minutes one-way, etc.) will be billed to you at our then current hourly rates. In addition, you will be billed for all tolls, parking fees, and related expenses that we incur if we provide onsite services to you.

Appointment Cancellations. You may cancel or reschedule any appointment with us at no charge by providing us with notice of cancellation at least one business day in advance. If we do not receive timely a notice of cancellation/re-scheduling, or if you are not present at the scheduled time or if we are otherwise denied access to your premises at a pre-scheduled appointment time, then you agree to pay us a cancellation fee equal to two (2) hours of our normal consulting time (or non-business hours consulting time, whichever is appropriate), calculated at our then-current hourly rates.

Automated Payment. You may pay your invoices by credit card and/or by ACH, as described below. If you authorize payment by credit card and ACH, then the ACH payment method will be attempted first. If that attempt fails for any reason, then we will process payment using your designated credit card.

- ACH. When enrolled in an ACH payment processing method, you authorize us to electronically debit your designated checking or savings account, as defined and configured by you in our payment portal, for any payments due under the Quote. This authorization will continue until otherwise terminated in writing by you. We will apply a \$35.00 service charge to your account for any electronic debit that is returned unpaid due to insufficient funds or due to your bank's electronic draft restrictions.
- Credit Card. When enrolled in a credit card payment processing method, you authorize us to charge your credit card, as designated by you in our payment portal, for any payments due under the Quote. WE WILL ADD 3% TO THE AMOUNT DUE ON EACH INVOICE FOR CLIENT'S CONVENIENCE OF USING A CREDIT CARD INSTEAD OF SUBMITTING A PAYMENT BY CHECK OR PAYING BY ACH. This fee will be accounted for on a separate invoice on our payment backend and will not be reflected the provided invoice.

Removal of Software Agents; Return of Firewall & Backup Appliances

Unless we expressly direct you to do so, you will not remove or disable, or attempt to remove or disable, any software agents that we installed in the Environment. Doing so without our guidance may make it difficult or impracticable to remove the software agents, which could result in network vulnerabilities and/or the continuation of license fees for the software agents for which you will be responsible, and/or the requirement that we remediate the situation at our then-current hourly rates, for which you will also be responsible. Depending on the particular software agent and the costs of removal, we may elect to keep the software agent in the Environment but in a dormant and/or unused state.

Within ten (10) days after being directed to do so, Client will remove, package, and ship, at Client's expense and in a commercially reasonable manner, all hardware, equipment, and accessories provided to Client by BAE that were used in the provision of the Services. If you fail to timely return all equipment to us, or if the equipment is returned to us damaged (normal wear and tear excepted), then we will have the right to charge you, and you hereby agree to pay, the replacement value of all such unreturned or damaged equipment.

Additional Terms

Monitoring Services; Alert Services

Unless otherwise indicated in this SoS, all monitoring and alert-type services are limited to detection and notification functionalities only. Monitoring levels will be set by BAE, and Client shall not modify these levels without our prior written consent.

Remediation

Unless otherwise provided in this SoS, remediation services will be provided in accordance with the recommended practices of the managed services industry. Client understands and agrees that remediation services are not intended to be, and will not be, a warranty or guarantee of the functionality of the Environment, or a service plan for the repair of any particular piece of managed hardware or software.

Modification of Environment

Changes made to the Environment without our prior authorization or knowledge may have a substantial, negative impact on the provision and effectiveness of the Services, and may impact the fees charged under this SoS. You agree to refrain from moving, modifying, or otherwise altering any portion of the Environment without our prior knowledge or consent. For example, you agree to refrain from adding or removing hardware from the Environment, installing applications on the Environment, or modifying the configuration or log files of the Environment without our prior knowledge or consent.

When applicable for co-managed environments: We will coordinate with your internal IT personnel ("Your Personnel") as necessary to help ensure that the Services are delivered efficiently and effectively. That said, we are not responsible for the remediation of issues beyond the scope of this SoS caused by any activities undertaken by Your Personnel, such as modifications to hardware or software configurations, installation of software, firmware upgrades, etc. unless we pre-authorized those activities.

Anti-Virus; Anti-Malware

Our anti-virus / anti-malware solution will generally protect the Environment from becoming infected with new viruses and malware ("Viruses"); however, Viruses that exist in the Environment at the time that the security solution is implemented may not be capable of being removed without additional services, for which a charge may

be incurred. We do not warrant or guarantee that all Viruses and malware will be capable of being detected, avoided, or removed, or that any data erased, corrupted, or encrypted by malware will be recoverable. In Quote to improve security awareness, you agree that BAE or its designated third party affiliate may transfer information about the results of processed files, information used for URL reputation determination, security risk tracking, and statistics for protection against spam and malware. Any information obtained in this manner does not and will not contain any personal or confidential information.

Breach/Cyber Security Incident Recovery

Unless otherwise expressly stated in this SoS, the scope of this SoS does not include the remediation and/or recovery from a Security Incident (defined below). Such services, if requested by you, will be provided on a time and materials basis under our then-current hourly labor rates. Given the varied number of possible Security Incidents, we cannot and do not warrant or guarantee (i) the amount of time required to remediate the effects of a Security Incident (or that recovery will be possible under all circumstances), or (ii) that all data impacted by the incident will be recoverable. For the purposes of this paragraph, a Security Incident means any unauthorized or impermissible access to or use of the Environment, or any unauthorized or impermissible disclosure of Client's confidential information (such as user names, passwords, etc.), that (i) compromises the security or privacy of the information or applications in, or the structure or integrity of, the Environment, or (ii) prevents normal access to the Environment, or impedes or disrupts the normal functions of the Environment.

Environmental Factors

Exposure to environmental factors, such as water, heat, cold, or varying lighting conditions, may cause installed equipment to malfunction. Unless expressly stated in this SoS, we do not warrant or guarantee that installed equipment will operate error-free or in an uninterrupted manner, or that any video or audio equipment will clearly capture and/or record the details of events occurring at or near such equipment under all circumstances.

Fair Usage Policy

Our Fair Usage Policy ("FUP") applies to all services in this SoS that are described or designated as "unlimited." An "unlimited" service designation means that, subject to the terms of this FUP, you may use the service as reasonably necessary for you to enjoy the use and benefit of the service without incurring additional time-based or usage-based costs. However, unless expressly stated otherwise in this SoS, all unlimited services are provided during our normal business hours only and are subject to our technicians' availabilities, which cannot always be guaranteed. In addition, we reserve the right to assign our technicians as we deem necessary to handle issues that are more urgent, critical, or pressing than the request(s) or issue(s) reported by you. Consistent with this FUP, you agree to refrain from (i) creating urgent support tickets for non-urgent or non-critical issues, (ii) requesting excessive support services that are inconsistent with normal usage patterns in the industry (e.g., requesting support in lieu of training), (iii) requesting support or services that are intended to interfere, or may likely interfere, with our ability to provide our services to our other customers.

M365 / Email

You are solely responsible for the security, confidentiality and integrity of all email and the content of all email, received, transmitted, or stored through the Microsoft 365 email service that is under your control ("M365 Email"). You agree to refrain from uploading, posting, transmitting or distributing (or permitting any of your authorized users of the M365 Email to upload, post, transmit or distribute) any prohibited content, which is generally content that (i) is obscene, illegal, or intended to advocate or induce the violation of any law, rule or regulation, or (ii) violates the intellectual property rights or privacy rights of any third party, or (iii) mischaracterizes you, and/or is intended

to create a false identity or to otherwise attempt to mislead any person as to the identity or origin of any communication, or (iv) interferes or disrupts the services provided by BAE or the services of any third party, or (v) contains Viruses, trojan horses or any other malicious code or programs. In addition, you must not use the M365 Email for the purpose of sending unsolicited commercial electronic messages ("SPAM") in violation of any federal or state law.

BAE reserves the right, but not the obligation, to suspend Client's access to the M365 Email and/or all transactions occurring under Client's M365 Email account if BAE believes, in its discretion, that Client's email account is being used in an improper or illegal manner.

VoIP/ Phone System

911 Dialing / Emergency Dialing - Limitations

The VoIP Service ("VoIP Service") may not support traditional 911 or E911 access to emergency services in all locations. The 911 dialing feature of the VoIP Service is not automatic; Client may be required to take affirmative steps to register the address where the VoIP Service will be used in order to activate the 911 Dialing feature. Client understands that Client must inform any users of the VoIP Service of the non-availability of traditional 911 or E911.

When a VoIP calling device is registered in a particular location, it cannot be moved without re-registering the device in the new location. Client agrees that it will not move any VoIP calling device without BAE's written consent. Client shall hold BAE harmless for any and all claims or causes of action arising from or related to Client's inability to use traditional 911 or E911 services.

When an emergency call is made, one or more third parties use the address of Client's registered location to determine the nearest emergency response location, and then the call is forwarded to a general number at that location. When the emergency location receives Client's call, the operator will not have Client's address and may not have Client's phone number. Client understands and agrees that users of the VoIP System must provide their address and phone number in order to get help. Client hereby authorizes BAE to disclose Client's name and address to third-party service providers, including, without limitation, call routers, call centers and public service answering points, for the purpose of dispatching emergency services personnel to Client's registered location.

Client understands and agrees that 911 dialing does not and will not function in the event of a power failure or disruption. Similarly, the hosted VoIP Services will not operate (i) during service outages or suspensions or terminations of service by Client's broadband provider or ISP, or (ii) during periods of time in which Client's ISP or broadband provider blocks the ports over which the VoIP Services are provided. Client further understands and agrees that 911 Dialing will not function if Client changes its telephone number, or if Client adds or ports new telephone numbers to Client's account, unless and until Client successfully register its location of use for each changed, newly added or newly ported telephone number.

Client expressly agrees not to use VoIP System for auto-dialing, continuous or extensive call forwarding, telemarketing, fax broadcasting or fax blasting, or for any other use that results in excessive usage inconsistent with standard commercial calling patterns.

Patch Management

We will keep all managed hardware and managed software current with critical patches and updates ("Patches") as those Patches are released generally by the applicable manufacturers. Patches are developed by third party vendors and, on rare occasions, may make the Environment, or portions of the Environment, unstable or cause the

managed equipment or software to fail to function properly even when the Patches are installed correctly. We will not be responsible for any downtime or losses arising from or related to the installation or use of any Patch. We reserve the right, but not the obligation, to refrain from installing a Patch if we are aware of technical problems caused by a Patch, or we believe that a Patch may render the Environment, or any portion of the Environment, unstable.

Backup (BDR) Services

All data transmitted over the Internet may be subject to malware and computer contaminants such as viruses, worms and trojan horses, as well as attempts by unauthorized users, such as hackers, to access or damage Client's data. Neither BAE nor its designated affiliates will be responsible for the outcome or results of such activities.

BDR services require a reliable, always-connected internet solution. Data backup and recovery time will depend on the speed and reliability of your internet connection. Internet and telecommunications outages will prevent the BDR services from operating correctly. In addition, all computer hardware is prone to failure due to equipment malfunction, telecommunication-related issues, etc., for which we will be held harmless. Due to technology limitations, all computer hardware, including communications equipment, network servers and related equipment, has an error transaction rate that can be minimized, but not eliminated. BAE cannot and does not warrant that data corruption or loss will be avoided, and Client agrees that BAE shall be held harmless if such data corruption or loss occurs. Client is strongly advised to keep a local backup of all of stored data to mitigate against the unintentional loss of data.

Procurement

Equipment and software procured by BAE on Client's behalf ("Procured Equipment") may be covered by one or more manufacturer warranties, which will be passed through to Client to the greatest extent possible. By procuring equipment or software for Client, BAE does not make any warranties or representations regarding the quality, integrity, or usefulness of the Procured Equipment. Certain equipment or software, once purchased, may not be returnable or, in certain cases, may be subject to third party return policies and/or re-stocking fees, all of which shall be Client's responsibility in the event that a return of the Procured Equipment is requested. BAE is not a warranty service or repair center. BAE will facilitate the return or warranty repair of Procured Equipment; however, Client understands and agrees that the return or warranty repair of Procured Equipment is governed by the terms of the warranties (if any) governing the applicable Procured Equipment, for which BAE will be held harmless.

Quarterly Business Review; IT Strategic Planning

Suggestions and advice rendered to Client are provided in accordance with relevant industry practices, based on Client's specific needs and BAE's opinion and knowledge of the relevant facts and circumstances. By rendering advice, or by suggesting a particular service or solution, BAE is not endorsing any particular manufacturer or service provider.

VCTO or VCIO Services

The advice and suggestions provided us in our capacity as a virtual chief technology or information officer will be for your informational and/or educational purposes only. BAE will not hold an actual director or officer position in Client's company, and we will neither hold nor maintain any fiduciary relationship with Client. Under no circumstances shall Client list or place the BAE on Client's corporate records or accounts.

Sample Policies, Procedures.

From time to time, we may provide you with sample (*i.e.*, template) policies and procedures for use in connection with Client's business ("Sample Policies"). The Sample Policies are for your informational use only, and do not constitute or comprise legal or professional advice, and the policies are not intended to be a substitute for the advice of competent counsel. You should seek the advice of competent legal counsel prior to using or distributing the Sample Policies, in part or in whole, in any transaction. We do not warrant or guarantee that the Sample Policies are complete, accurate, or suitable for your (or your customers') specific needs, or that you will reduce or avoid liability by utilizing the Sample Policies in your (or your customers') business operations.

Penetration Testing; Vulnerability Assessment

You understand and agree that security devices, alarms, or other security measures, both physical and virtual, may be tripped or activated during the penetration testing process, despite our efforts to avoid such occurrences. You will be solely responsible for notifying any monitoring company and all law enforcement authorities of the potential for "false alarms" due to the provision of the penetration testing services, and you agree to take all steps necessary to ensure that false alarms are not reported or treated as "real alarms" or credible threats against any person, place or property. Some alarms and advanced security measures, when activated, may cause the partial or complete shutdown of the Environment, causing substantial downtime and/or delay to your business activities. We will not be responsible for, and will be held harmless and indemnified by you against, any claims, costs, fees or expenses arising or resulting from (i) any response to the penetration testing services by any monitoring company or law enforcement authorities, or (ii) the partial or complete shutdown of the Environment by any alarm or security monitoring device.

No Third Party Scanning

Unless we authorize such activity in writing, you will not conduct any test, nor request or allow any third party to conduct any test (diagnostic or otherwise), of the security system, protocols, processes, or solutions that we implement in the managed environment ("Testing Activity"). Any services required to diagnose or remediate errors, issues, or problems arising from unauthorized Testing Activity is not covered under this SoS, and if you request us (and we elect) to perform those services, those services will be billed to you at our then-current rates.

HaaS

You will use all BAE-hosted or BAE-supplied equipment and hardware (collectively, "Infrastructure") for your internal business purposes only. You shall not sublease, sublicense, rent or otherwise make the Infrastructure available to any third party without our prior written consent. You agree to refrain from using the Infrastructure in a manner that unreasonably or materially interferes with our other hosted equipment or hardware, or in a manner that disrupts or which is likely to disrupt the services that we provide to our other clientele. We reserve the right to throttle or suspend your access and/or use of the Infrastructure if we believe, in our sole but reasonable judgment, that your use of the Infrastructure is violates the terms of this SoS or the Agreement.

Domain Name Services

If you register, renew, or transfer a domain name through BAE, we will submit the request to the applicable domain name services provider (the "Registrar") on your behalf. Our sole responsibility is to submit the request to the Registrar, and we are not responsible for any errors, omissions, or failures of the Registrar.

Unsupported Configuration Elements or Services

If you request a configuration element (hardware or software) or hosting service in a manner that is not customary at BAE, or that is in "end of life" or "end of support" status, we may designate the element or service as "unsupported," "non-standard," "best efforts," "reasonable endeavor," "one-off," "EOL," "end of support," or with like term in the service description (an "Unsupported Service"). We make no representation or warranty whatsoever regarding any Unsupported Service, and you agree that we will not be liable for any loss or damage arising from the provision of an Unsupported Service. Deployment and service level guarantees shall not apply to any Unsupported Service.

IP Addresses

Any IP addresses provided to Client by BAE during the term of this SoS are managed by BAE and BAE will retain these IP addresses after termination of this SoS, meaning that they may not be transferred or utilized by Client after termination of this SoS.

Hosting Services

You agree that you are responsible for the actions and behaviors of your users of the Services. In addition, you agree that neither Client, nor any of your employees or designated representatives, will use the Services in a manner that violates the laws, regulations, ordinances, or other such requirements of any jurisdiction.

In addition, Client agrees that neither it, nor any of its employees or designated representatives, will: transmit any unsolicited commercial or bulk email, will not engage in any activity known or considered to be "spamming" and carry out any "denial of service" attacks on any other website or Internet service; infringe on any copyright, trademark, patent, trade secret, or other proprietary rights of any third party; collect, attempt to collect, publicize, or otherwise disclose personally identifiable information of any person or entity without their express consent (which may be through the person or entity's registration and/or subscription to Client's services, in which case Client must provide a privacy policy which discloses any and all uses of information that you collect) or as otherwise required by law; or, undertake any action which is harmful or potentially harmful to BAE or its infrastructure.

Client is solely responsible for ensuring that its login information is utilized only by Client and Client's authorized users and agents. Client's responsibility includes ensuring the secrecy and strength of user identifications and passwords. BAE shall have no liability resulting from the unauthorized use of Client's login information. If login information is lost, stolen, or used by unauthorized parties or if Client believes that any hosted applications or hosted data has been accessed by unauthorized parties, it is Client's responsibility to notify BAE immediately to request the login information be reset or unauthorized access otherwise be prevented. BAE will use commercially reasonable efforts to implement such requests as soon as practicable after receipt of notice.

Licenses

If we are required to re-install or replicate any software provided by you as part of the Services, then it is your responsibility to verify that all such software is properly licensed. We reserve the right, but not the obligation, to require proof of licensing before installing, re-installing, or replicating software into the managed environment. The cost of acquiring licenses is not included in the scope of this SoS unless otherwise expressly stated herein.



Approved for
the Agenda of:

07-11-23

9-G

Department of Innovation & Technology

David R. Cooper
Director of Innovation & Technology

July 11, 2023

To: Honorable Mayor Bill Bazzi
Honorable City Council

From: David R. Cooper, Director of Innovation & Technology

After soliciting recommendations, presentations and quotes; I respectfully request the authority to enter into an agreement with BAE Networks to purchase and install an IP based security camera system in various City buildings. Hardware, software, licensing, and services are provided via BAE Networks as their pricing beats current MIDEAL pricing. The cost of \$131,455.25 plus 20% (\$26,291.05) for overages is requested.

Moreover, provided the Mayor also authorizes any such payment as necessary expense, the City Council authorizes warrants to be issued for the payment of these services. By doing so, the city council is authorizing any such warrants and payments without prior authorization by the City Council of the specific warrant and payment as permitted by and consistent with City Charter Section 8.9

Please see attachments of the quote and service descriptions.

Respectfully,

David R. Cooper
Director of Innovation & Technology

CONCUR

Camera Quote Breakdown

Sum of Total	Column Labels					
Row Labels	Camera	Hardware	License	Mix	Service	Grand Total
CAN	\$ 4,553.64	\$ 3,059.89	\$ -	\$ 2,688.00	\$ 420.00	\$ 10,721.53
CKL	\$ 14,042.82	\$ 3,451.00	\$ -	\$ 4,131.00	\$ 665.00	\$ 22,289.82
CTH	\$ 739.18	\$ 3,451.00	\$ 1,853.28	\$ 398.00	\$ 980.00	\$ 7,421.46
DPW	\$ 369.59	\$ 3,244.00	\$ 1,010.88	\$ 199.00	\$ 595.00	\$ 5,418.47
FHQ	\$ 650.00	\$ 3,479.64		\$ 359.00	\$ 35.00	\$ 4,523.64
FS1	\$ 3,814.64	\$ 3,244.00	\$ -	\$ 2,190.00	\$ 350.00	\$ 9,598.64
JCR	\$ 8,485.79	\$ 16,580.18	\$ 6,715.80	\$ 4,429.00	\$ 3,535.00	\$ 39,745.77
JFK	\$ 6,830.46	\$ 3,451.00	\$ -	\$ 1,791.00	\$ 770.00	\$ 12,842.46
RAY	\$ 10,330.46	\$ 3,244.00	\$ 189.00	\$ 4,430.00	\$ 700.00	\$ 18,893.46
Grand Total	\$ 49,816.58	\$ 43,204.71	\$ 9,768.96	\$ 20,615.00	\$ 8,050.00	\$ 131,455.25

Sum of Total	Buildings									
Row Labels	CAN	CKL	CTH	DPW	FHQ	FS1	JCR	JFK	RAY	Grand Total
DWC-PVX20WATW		\$ 8,750.00							\$ 3,500.00	\$ 12,250.00
DWD 5MP Varifocal IP Camera	\$ 4,435.08		\$ 739.18	\$ 369.59		\$ 3,695.90			\$ 6,652.62	\$ 15,892.37
DWD Spectrum License	\$ -	\$ -	\$ 1,853.28	\$ 1,010.88		\$ -	\$ 6,388.20	\$ -	\$ -	\$ 9,252.36
Engineer - Fixed Fee	\$ 420.00	\$ 665.00	\$ 980.00	\$ 595.00	\$ 35.00	\$ 350.00	\$ 3,535.00	\$ 770.00	\$ 700.00	\$ 8,050.00
Structured Cabling - Single	\$ 1,194.00	\$ 2,388.00	\$ 398.00	\$ 199.00		\$ 1,194.00	\$ 3,184.00	\$ 1,791.00	\$ 2,189.00	\$ 12,537.00
Structured Cabling - Single Exterior	\$ 1,494.00	\$ 1,743.00			\$ 359.00	\$ 996.00	\$ 1,245.00		\$ 2,241.00	\$ 8,078.00
Windows 11 Pro OEM License									\$ 189.00	\$ 189.00
DWD 5MP Varifocal IP Dome Camera							\$ 6,539.04			\$ 6,539.04
DWD 5MP Varifocal IP Turret Camera							\$ 1,847.95			\$ 1,847.95
Junction Box for Turret	\$ 118.56	\$ 118.56				\$ 118.74	\$ 98.80	\$ 177.84	\$ 177.84	\$ 810.34
DWD Specturm Encoder License							\$ 327.60			\$ 327.60
DWD Blackjack Rack NVR							\$ 16,580.18			\$ 16,580.18
DWD 5MP Varifocal Turret Camera		\$ 5,174.26						\$ 6,652.62		\$ 11,826.88
Blackjack NVR Server	\$ 3,059.89	\$ 3,451.00	\$ 3,451.00	\$ 3,244.00	\$ 3,451.00	\$ 3,244.00		\$ 3,451.00	\$ 3,244.00	\$ 26,595.89
DWD Ultra-Wide Fixed 180 Bullet					\$ 650.00					\$ 650.00
Pole Mount					\$ 28.64					\$ 28.64
Grand Total	\$ 10,721.53	\$ 22,289.82	\$ 7,421.46	\$ 5,418.47	\$ 4,523.64	\$ 9,598.64	\$ 39,745.77	\$ 12,842.46	\$ 18,893.46	\$ 131,455.25

QUOTE



1250 Stephenson Hwy
Troy, MI 48083
Phone: (248) 707-1040
Fax: (248) 295-9400

QUOTE #:

BAEQ2713

DATE:

05/26/2023

QUOTE PREPARED FOR

David Cooper

City of Dearborn Heights

6045 Fenton St

Dearborn Heights, MI 48127-3287

United States

Phone

PREPARED BY

Chris Saroli

Account Manager

Chriss@baenetworks.com

(248) 707-1040

P.O. NUMBER	PAYMENT TERMS	INITIAL SERVICE TERM	VALID THROUGH
TBD			Jun 9, 2023

DESCRIPTION	QTY	PRICE	EXT. PRICE
JFK All IP			\$14,943.46

5MP Varifocal IP Turret Camera

18

\$369.59

\$6,652.62

5MP 1/2.7 image sensor at real-time 30fps
 2.8-12mm varifocal lens with motorized zoom and auto-focus
 True Wide Dynamic Range (WDR)
 Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream
 164ft range Smart IR
 Smart DNR 3D digital noise reduction
 True day/night with mechanical IR cut filter
 Programmable privacy zones
 Auto gain control (AGC)
 Backlight compensation (BLC)
 De-Fog extreme weather image compensation
 Auto white balance (AWB)
 Audio input through built-in microphone
 PoE class 3 and DC12V
 ONVIF conformant, profile S
 NDAA compliant
 IP67 dust-tight and waterproof to 3 feet
 IK 10-rated impact-resistant
 5 year warranty

DESCRIPTION	QTY	PRICE	EXT. PRICE
Junction Box (Turret) Junction box for vari-focal T9 turret cameras	9	\$19.76	\$177.84
DWD Spectrum License License Promotion	18	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	9	\$199.00	\$1,791.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	9	\$249.00	\$2,241.00
Blackjack DX3 (12TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 12TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,451.00	\$3,451.00
Engineer - Fixed Fee Engineer Fixed Fee	18	\$35.00	\$630.00
JFK Encoder			\$8,705.51

DESCRIPTION	QTY	PRICE	EXT. PRICE
5MP Varifocal IP Turret Camera 5MP 1/2.7 image sensor at real-time 30fps 2.8-12mm varifocal lens with motorized zoom and auto-focus True Wide Dynamic Range (WDR) Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream 164ft range Smart IR Smart DNR 3D digital noise reduction True day/night with mechanical IR cut filter Programmable privacy zones Auto gain control (AGC) Backlight compensation (BLC) De-Fog extreme weather image compensation Auto white balance (AWB) Audio input through built-in microphone PoE class 3 and DC12V ONVIF conformant, profile S NDAA compliant IP67 dust-tight and waterproof to 3 feet IK 10-rated impact-resistant 5 year warranty	4	\$369.59	\$1,478.36
Junction Box (Turret) Junction box for vari-focal T9 turret cameras	4	\$19.76	\$79.04
DWD Spectrum License Spectrum Licensing	14	\$84.24	\$1,179.36
DWD Spectrum License License Promotion	4	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	4	\$249.00	\$996.00
16 Channel Compressor Hardware ordered specifically for client.	1	\$891.75	\$891.75

DESCRIPTION	QTY	PRICE	EXT. PRICE
Blackjack DX3 (12TB)	1	\$3,451.00	\$3,451.00
Blackjack DX3 NVR Powered by DW Spectrum IPVMS			
4 camera licenses pre-installed			
12TB			
180 Mbps of recording throughput			
1x True HD, 1x DP, Windows 10 OS			
i3 Processor			
Dual Network Card			
OnVIF compliant			
Keyboard and Mouse Included			
5 Year Limited Warranty			
Engineer - Fixed Fee	18	\$35.00	\$630.00
Engineer Fixed Fee			
CK Library All IP			\$22,289.82
5MP Varifocal IP Turret Camera	14	\$369.59	\$5,174.26
5MP 1/2.7 image sensor at real-time 30fps			
2.8-12mm varifocal lens with motorized zoom and auto-focus			
True Wide Dynamic Range (WDR)			
Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream			
164ft range Smart IR			
Smart DNR 3D digital noise reduction			
True day/night with mechanical IR cut filter			
Programmable privacy zones			
Auto gain control (AGC)			
Backlight compensation (BLC)			
De-Fog extreme weather image compensation			
Auto white balance (AWB)			
Audio input through built-in microphone			
PoE class 3 and DC12V			
ONVIF conformant, profile S			
NDAA compliant			
IP67 dust-tight and waterproof to 3 feet			
IK 10-rated impact-resistant			
5 year warranty			
Junction Box (Turret)	6	\$19.76	\$118.56
Junction box for vari-focal T9 turret cameras			
DWC-PVX20WATW	5	\$1,750.00	\$8,750.00
MEGApix 20 Megapixel Flexible Panoramic Indoor/Outdoor Vandal Dome (4 cameras in 1), 360 and 180 Panoramic View, 1/3" Image Sensors			
DWD Spectrum License	19	\$0.00	\$0.00
License Promotion			

DESCRIPTION	QTY	PRICE	EXT. PRICE
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	12	\$199.00	\$2,388.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	7	\$249.00	\$1,743.00
Blackjack DX3 (12TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 12TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,451.00	\$3,451.00
Engineer - Fixed Fee Engineer Fixed Fee	19	\$35.00	\$665.00
CK Library Encoder			\$9,884.01
5MP Varifocal IP Turret Camera 5MP 1/2.7 image sensor at real-time 30fps 2.8- 12mm varifocal lens with motorized zoom and auto-focus True Wide Dynamic Range (WDR) Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream 164ft range Smart IR Smart DNR 3D digital noise reduction True day/night with mechanical IR cut filter Programmable privacy zones Auto gain control (AGC) Backlight compensation (BLC) De-Fog extreme weather image compensation Auto white balance (AWB) Audio input through built-in microphone PoE class 3 and DC12V ONVIF conformant, profile S NDAA compliant IP67 dust-tight and waterproof to 3 feet IK 10-rated impact-resistant 5 year warranty	2	\$369.59	\$739.18

DESCRIPTION	QTY	PRICE	EXT. PRICE
DWC-PVX20WATW MEGApix 20 Megapixel Flexible Panoramic Indoor/Outdoor Vandal Dome (4 cameras in 1), 360 and 180 Panoramic View, 1/3" Image Sensors	1	\$1,750.00	\$1,750.00
Junction Box (Turret) Junction box for vari-focal T9 turret cameras	2	\$19.76	\$39.52
DWD Spectrum License Spectrum Licensing	19	\$84.24	\$1,600.56
DWD Spectrum License License Promotion	2	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	3	\$249.00	\$747.00
16 Channel Compressor Hardware ordered specifically for client.	1	\$891.75	\$891.75
Blackjack DX3 (12TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 12TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,451.00	\$3,451.00
Engineer - Fixed Fee Engineer Fixed Fee	19	\$35.00	\$665.00
Please contact me if I can be of further assistance.		SUBTOTAL	\$55,822.80
		SHIPPING	\$0.00
		TAX	\$0.00

Agreement

Purchase Summary

DESCRIPTION	AMOUNT
Total purchase of hardware, software, and services including tax and shipping.	\$55,822.80

Down Payment Summary

DESCRIPTION	AMOUNT
This amount is due prior to project initiation and is applied towards the purchase summary above.	\$0.00

Monthly Expenses Summary

DESCRIPTION	AMOUNT
Total ongoing support, services, and licensing. Billed monthly.	\$0.00

Payment Options

DOWN PAYMENT & ONBOARDING	RECURRING PAYMENTS
-Must be made by credit card, check, or ACH to BAE Networks prior to onboarding or delivery -Online payments available during quote approval -Credit Card subject to 3% surcharge	-Autopay must be setup within the BAE Networks platform -Autopay via ACH receives the full 6% discount (as quoted) -Autopay via credit card is subject to a 3% discount forfeiture -Manual payment of any type is subject to a 3% discount forfeiture

Taxes, shipping, handling, and other fees may apply. This Quote is governed under the terms of our Master Services Agreement located at http://cdn.baenetworks.com/MSA/MSA_Online_v1.00.pdf (the "MSA"). This Quote is further defined, clarified, and governed under the terms of the Statement of Service, attached ("SoS"). By agreeing to this Quote you agree to the terms of the MSA and SoS. If you have any questions, please contact us prior to executing this Quote.

Signature

David Cooper
Director of Technology

5/26/2023



Statement of Services: Managed Services

This Statement of Services ("SoS") contains provisions that define, clarify, and govern the provisions of the quote to which it is attached (the "Quote"). If you do not agree with the terms of this SoS, you should not sign the Quote and you must contact us for more information.

This SoS is effective as of date on which you accepted the Quote ("Effective Date").

The services described in the Quote (collectively, the "Services") will be provided to you. Activities or items that are not specifically described in the Quote will be out of scope and will not be provided to you unless otherwise agreed to by us in writing. From this point forward, the Quote and this SoS will generally be collectively referred to as, this "SoS".

SCOPE OF SERVICES

Onboarding Services

- Uninstall any monitoring tools or other software installed by previous IT consultants.
- Compile a full inventory of all protected servers, workstations, and laptops.
- Uninstall any previous virus protection and install our managed antivirus application.
- Install remote support access application on each managed device to enable remote support.
- Configure patch management application and check for missing security updates.
- Uninstall unsafe applications or applications that are no longer necessary.
- Optimize device performance including disk cleanup, disk defragmentation where applicable, and threat scans.
- Review and document firewall configuration and other network infrastructure devices.
- Configure and install firewall(s) as required per location.
- Review status of battery backup protection on all devices.
- Review and document current server configuration and status.
- Implement backup strategy and offsite replication on appropriate servers and workstations as defined in quote.
- Review password policies and update user and device passwords.
- As applicable, make recommendations for changes that should be considered to the managed environment.

If deficiencies are discovered during the onboarding process, we will bring those issues to your attention and discuss the impact of the deficiencies on our provision of our managed services. Please note, unless otherwise expressly stated in the Quote, onboarding-related services do not include the remediation of any issues, errors, or deficiencies ("Issues"), and we cannot guarantee that all Issues will be detected during the onboarding process.

Ongoing/Recurring Services

Ongoing/recurring services begin upon the completion of onboarding services, if any.

Managed Services

See the Quote for the scope of our managed services.

Managed Equipment / Hardware / Software

The Services will be applied to the equipment listed in the Quote ("Covered Hardware").

The Services will apply to the software listed in the Quote ("Supported Software") provided, however, that all Supported Software must, at all times, be properly licensed, and under a maintenance and support agreement from the Supported Software's manufacturer. In this SoS, Covered Hardware and Supported Software will be referred to as the "Environment."

Data Backup & Disaster Recovery

BAE's backup and disaster recovery (BDR) services include:

Managed backup of servers and workstations listed in the Quote

24/7 automated monitoring of backup system, including onsite backup, offsite replication, and data validation

Troubleshooting and remediation of failed backup jobs

Preventive maintenance and management of imaging software

Firmware and software updates of backup appliance

Problem analysis by the network operations team

Monitoring of backup successes and failures

File recovery at no cost for A and C Plan devices

System level restore at no cost for A Plan devices

Backed-Up Servers / Workstations: See Quote for servers/workstations that will be backed up.

Note: Data on equipment *that is not specifically listed in the Quote will not be backed up.*

Storage Limitation: Client will be allocated the of storage space for backup and recovery purposes as listed in the Quote. Any space required beyond this amount will be provided to Client in on a per gigabyte basis at the rate stated on the Quote.

Backup Frequency: On-site backups will occur, by default, hourly during business hours; offsite backups will replicate offsite as able following local verification of the data. Offsite backups are validated as they are received at BAE's datacenter, which is based on the size of the backup file and available connectivity at the Client site.

Backup Data Security: All backed up data is encrypted at rest with 256-bit AES encryption. All facilities housing backed up data implement physical security controls and logs, including security cameras, and have multiple internet connections with failover capabilities.

Backup Retention: BAE only guarantees retrieval of the most recent verified recovery point sent to the backup appliance in a local recovery situation. BAE only guarantees retrieval of archived data sent to the off-site data center in the prior calendar day. Granularity of recovery diminishes with time; by default hourly backups are available for 5 days, daily backups are available for 4 weeks, weekly backups for 6 months. All backup retention is subject to modification per Client request where approved and practical.

License Grant. All Backup Appliances are provisioned with proprietary software ("BDR Software"). BAE hereby grants to Client a non-exclusive, royalty free, non-transferable license, during the term of this SoS, to use the BDR Software in conjunction with the BDR-related services provided by BAE. Client shall not reverse engineer, de-compile or otherwise use the BDR Software in any manner not specifically authorized by BAE.

Disaster Recovery

You must contact us if disaster recovery services are needed. Upon your payment of the applicable fees (described below), we will make your backed up data available to you in a hosted, virtual environment. Your access to the recovery environment will continue for a period of two (2) weeks; extended access time is available as described in the Fees section, below.

Physical Locations Covered by Services

Services will be provided remotely unless, in our discretion, we determine that an onsite visit is required. Onsite visits will be scheduled in accordance with the priority assigned to the issue (below), and are subject to technician availability. Unless we agree otherwise, all onsite Services will be provided at Client's primary office location listed in the Quote. Additional fees may apply for onsite visits: Please review the Service Level section below for more details.

Term; Termination

The Services will commence, and billing will begin, on the date indicated in the Quote ("Commencement Date"). We reserve the right to delay the Commencement Date until all onboarding/transition services (if any) are completed, and all deficiencies / revisions identified in the onboarding process (if any) are addressed or remediated to BAE's satisfaction. The Services will continue until terminated as provided in the Agreement, the Quote, and this SoS (the "Service Term").

Renewal

After the expiration of the initial Service Term, the Service Term will automatically renew for contiguous terms equal to the initial Service Term unless either party notifies the other of its intention to not renew the Services no less than thirty (30) days before the end of the then-current Service Term.

Assumptions / Minimum Requirements / Exclusions

The scheduling, fees and provision of the Services are based upon the following assumptions and minimum requirements:

- Server hardware must be under current warranty coverage.
- All equipment with Microsoft Windows® operating systems must be running then-currently supported versions of such software and have all of the latest Microsoft service packs and critical updates installed.
- All software must be genuine, licensed and vendor-supported.
- Server file systems and email systems (if applicable) must be protected by licensed and up-to-date virus protection software.
- The Environment must have a currently licensed, vendor-supported server-based backup solution that can be monitored.
- All wireless data traffic in the environment must be securely encrypted.
- There must be an outside static IP address assigned to a network device, allowing VPN access.
- All servers must be connected to working UPS devices.
- Recovery coverage assumes data integrity of the backups or the data stored on the backup devices. We do not guarantee the integrity of the backups or the data stored on the backup devices. Server restoration will be to the point of the last successful backup.
- Client must provide all software installation media and key codes in the event of a failure.
- Any costs required to bring the Environment up to these minimum standards are not included in this SoS.
- Client must provide us with exclusive administrative privileges to the Environment.

- Client must not affix or install any accessory, addition, upgrade, equipment, or device on to the firewall, server, or NAS appliances (other than electronic data) unless expressly approved in writing by us.

Exclusions. Services that are not expressly described in the Quote will be out of scope and will not be provided to Client unless otherwise agreed, in writing, by BAE. Without limiting the foregoing, the following services are expressly excluded, and if required to be performed, must be agreed upon by BAE in writing:

- Customization of third party applications, or programming of any kind.
- Support for operating systems, applications, or hardware no longer supported by the manufacturer.
- Data/voice wiring or cabling services of any kind.
- Battery backup replacement.
- Equipment relocation.
- The cost to bring the Environment up to the Minimum Requirements (unless otherwise noted in "Scope of Services" above).
- The cost of repairs to hardware or any supported equipment or software, or the costs to acquire parts or equipment, or shipping charges of any kind.

Service Levels

Automated monitoring is provided on an ongoing (*i.e.*, 24x7x365) basis; response, repair, and/or remediation services (as applicable) will be provided only during business hours unless otherwise specifically stated in the Quote. We will respond to problems, errors, or interruptions in the provision of the Services in the timeframe(s) described below. Severity levels will be determined by BAE in our discretion after consulting with the Client. All remediation services will initially be attempted remotely; BAE will provide onsite service only if remote remediation is ineffective and, under all circumstances, only if covered under the Service plan selected by Client.

Trouble / Severity	Response Time
Critical problem: Service not available (all users and functions unavailable)	Response within two (2) hours after notification.
Significant degradation of service (large number of users or business critical functions affected)	Response within four (4) hours after notification.
Limited degradation of service (limited number of users or functions affected, business process can continue).	Response within four (4) business hours after notification.
Small service degradation (business process can continue, one user affected).	Response within eight (8) business hours after notification.

* All time frames are calculated as of the time that BAE is notified of the applicable issue / problem by Client through BAE's designated support portal, email, or by telephone at the telephone number listed in the Quote. Notifications received in any manner other than described herein may result in a delay in the provision of remediation efforts. Support provided outside of our normal support hours will be billed to Client at the hourly rate of \$215/hour (1 hour minimum applies).

Fees

The fees for the Services will be as indicated in the Quote.

Changes to Environment

Initially, you will be charged the monthly fees indicated in the Quote. Thereafter, if the managed environment changes, or if the number of authorized users accessing the managed environment changes, then you agree that the fees will be automatically and immediately modified to accommodate those changes.

Minimum Monthly Fees. The initial Fees indicated in Quote are the minimum monthly fees ("MMF") that will be charged to you during the term. You agree that the MMF will not drop below the amounts indicated in the Quote, regardless of the number of users or devices to which the Services are directed or applied, unless we agree to the reduction. All modifications to the amount of hardware, devices, or authorized users under the Quote (as applicable) must be in writing and accepted by both parties.

Increases. We reserve the right to modify our hourly rates in amounts commensurate with our business needs and industry norms. In addition, we reserve the right to increase our monthly recurring and data recovery fees; provided, however, if an increase is more than five percent (5%) of the fees charged for the Services in the prior calendar year, then you will be provided with a sixty (60) day opportunity to terminate the Services by providing us with written notice of termination. You will be responsible for the payment of all fees that accrue up to the termination date and all pre-approved, non-mitigatable expenses that we incurred in our provision of the Services through the date of termination. Your continued acceptance or use of the Services after this sixty (60) day period will indicate your acceptance of the increased fees.

Travel Time. If onsite services are provided, we will travel up to 45 minutes from our office to your location at no charge. Time spent traveling beyond 45 minutes (e.g., locations that are beyond 45 minutes from our office, occasions on which traffic conditions extend our drive time beyond 45 minutes one-way, etc.) will be billed to you at our then current hourly rates. In addition, you will be billed for all tolls, parking fees, and related expenses that we incur if we provide onsite services to you.

Appointment Cancellations. You may cancel or reschedule any appointment with us at no charge by providing us with notice of cancellation at least one business day in advance. If we do not receive timely a notice of cancellation/re-scheduling, or if you are not present at the scheduled time or if we are otherwise denied access to your premises at a pre-scheduled appointment time, then you agree to pay us a cancellation fee equal to two (2) hours of our normal consulting time (or non-business hours consulting time, whichever is appropriate), calculated at our then-current hourly rates.

Automated Payment. You may pay your invoices by credit card and/or by ACH, as described below. If you authorize payment by credit card and ACH, then the ACH payment method will be attempted first. If that attempt fails for any reason, then we will process payment using your designated credit card.

- ACH. When enrolled in an ACH payment processing method, you authorize us to electronically debit your designated checking or savings account, as defined and configured by you in our payment portal, for any payments due under the Quote. This authorization will continue until otherwise terminated in writing by you. We will apply a \$35.00 service charge to your account for any electronic debit that is returned unpaid due to insufficient funds or due to your bank's electronic draft restrictions.
- Credit Card. When enrolled in a credit card payment processing method, you authorize us to charge your credit card, as designated by you in our payment portal, for any payments due under the Quote. WE WILL ADD 3% TO THE AMOUNT DUE ON EACH INVOICE FOR CLIENT'S CONVENIENCE OF USING A CREDIT CARD INSTEAD OF SUBMITTING A PAYMENT BY CHECK OR PAYING BY ACH. This fee will be accounted for on a separate invoice on our payment backend and will not be reflected the provided invoice.

Removal of Software Agents; Return of Firewall & Backup Appliances

Unless we expressly direct you to do so, you will not remove or disable, or attempt to remove or disable, any software agents that we installed in the Environment. Doing so without our guidance may make it difficult or impracticable to remove the software agents, which could result in network vulnerabilities and/or the continuation of license fees for the software agents for which you will be responsible, and/or the requirement that we remediate the situation at our then-current hourly rates, for which you will also be responsible. Depending on the particular software agent and the costs of removal, we may elect to keep the software agent in the Environment but in a dormant and/or unused state.

Within ten (10) days after being directed to do so, Client will remove, package, and ship, at Client's expense and in a commercially reasonable manner, all hardware, equipment, and accessories provided to Client by BAE that were used in the provision of the Services. If you fail to timely return all equipment to us, or if the equipment is returned to us damaged (normal wear and tear excepted), then we will have the right to charge you, and you hereby agree to pay, the replacement value of all such unreturned or damaged equipment.

Additional Terms

Monitoring Services; Alert Services

Unless otherwise indicated in this SoS, all monitoring and alert-type services are limited to detection and notification functionalities only. Monitoring levels will be set by BAE, and Client shall not modify these levels without our prior written consent.

Remediation

Unless otherwise provided in this SoS, remediation services will be provided in accordance with the recommended practices of the managed services industry. Client understands and agrees that remediation services are not intended to be, and will not be, a warranty or guarantee of the functionality of the Environment, or a service plan for the repair of any particular piece of managed hardware or software.

Modification of Environment

Changes made to the Environment without our prior authorization or knowledge may have a substantial, negative impact on the provision and effectiveness of the Services, and may impact the fees charged under this SoS. You agree to refrain from moving, modifying, or otherwise altering any portion of the Environment without our prior knowledge or consent. For example, you agree to refrain from adding or removing hardware from the Environment, installing applications on the Environment, or modifying the configuration or log files of the Environment without our prior knowledge or consent.

When applicable for co-managed environments: We will coordinate with your internal IT personnel ("Your Personnel") as necessary to help ensure that the Services are delivered efficiently and effectively. That said, we are not responsible for the remediation of issues beyond the scope of this SoS caused by any activities undertaken by Your Personnel, such as modifications to hardware or software configurations, installation of software, firmware upgrades, etc. unless we pre-authorized those activities.

Anti-Virus; Anti-Malware

Our anti-virus / anti-malware solution will generally protect the Environment from becoming infected with new viruses and malware ("Viruses"); however, Viruses that exist in the Environment at the time that the security solution is implemented may not be capable of being removed without additional services, for which a charge may

be incurred. We do not warrant or guarantee that all Viruses and malware will be capable of being detected, avoided, or removed, or that any data erased, corrupted, or encrypted by malware will be recoverable. In Quote to improve security awareness, you agree that BAE or its designated third party affiliate may transfer information about the results of processed files, information used for URL reputation determination, security risk tracking, and statistics for protection against spam and malware. Any information obtained in this manner does not and will not contain any personal or confidential information.

Breach/Cyber Security Incident Recovery

Unless otherwise expressly stated in this SoS, the scope of this SoS does not include the remediation and/or recovery from a Security Incident (defined below). Such services, if requested by you, will be provided on a time and materials basis under our then-current hourly labor rates. Given the varied number of possible Security Incidents, we cannot and do not warrant or guarantee (i) the amount of time required to remediate the effects of a Security Incident (or that recovery will be possible under all circumstances), or (ii) that all data impacted by the incident will be recoverable. For the purposes of this paragraph, a Security Incident means any unauthorized or impermissible access to or use of the Environment, or any unauthorized or impermissible disclosure of Client's confidential information (such as user names, passwords, etc.), that (i) compromises the security or privacy of the information or applications in, or the structure or integrity of, the Environment, or (ii) prevents normal access to the Environment, or impedes or disrupts the normal functions of the Environment.

Environmental Factors

Exposure to environmental factors, such as water, heat, cold, or varying lighting conditions, may cause installed equipment to malfunction. Unless expressly stated in this SoS, we do not warrant or guarantee that installed equipment will operate error-free or in an uninterrupted manner, or that any video or audio equipment will clearly capture and/or record the details of events occurring at or near such equipment under all circumstances.

Fair Usage Policy

Our Fair Usage Policy ("FUP") applies to all services in this SoS that are described or designated as "unlimited." An "unlimited" service designation means that, subject to the terms of this FUP, you may use the service as reasonably necessary for you to enjoy the use and benefit of the service without incurring additional time-based or usage-based costs. However, unless expressly stated otherwise in this SoS, all unlimited services are provided during our normal business hours only and are subject to our technicians' availabilities, which cannot always be guaranteed. In addition, we reserve the right to assign our technicians as we deem necessary to handle issues that are more urgent, critical, or pressing than the request(s) or issue(s) reported by you. Consistent with this FUP, you agree to refrain from (i) creating urgent support tickets for non-urgent or non-critical issues, (ii) requesting excessive support services that are inconsistent with normal usage patterns in the industry (e.g., requesting support in lieu of training), (iii) requesting support or services that are intended to interfere, or may likely interfere, with our ability to provide our services to our other customers.

M365 / Email

You are solely responsible for the security, confidentiality and integrity of all email and the content of all email, received, transmitted, or stored through the Microsoft 365 email service that is under your control ("M365 Email"). You agree to refrain from uploading, posting, transmitting or distributing (or permitting any of your authorized users of the M365 Email to upload, post, transmit or distribute) any prohibited content, which is generally content that (i) is obscene, illegal, or intended to advocate or induce the violation of any law, rule or regulation, or (ii) violates the intellectual property rights or privacy rights of any third party, or (iii) mischaracterizes you, and/or is intended

to create a false identity or to otherwise attempt to mislead any person as to the identity or origin of any communication, or (iv) interferes or disrupts the services provided by BAE or the services of any third party, or (v) contains Viruses, trojan horses or any other malicious code or programs. In addition, you must not use the M365 Email for the purpose of sending unsolicited commercial electronic messages ("SPAM") in violation of any federal or state law.

BAE reserves the right, but not the obligation, to suspend Client's access to the M365 Email and/or all transactions occurring under Client's M365 Email account if BAE believes, in its discretion, that Client's email account is being used in an improper or illegal manner.

VoIP/ Phone System

911 Dialing / Emergency Dialing - Limitations

The VoIP Service ("VoIP Service") may not support traditional 911 or E911 access to emergency services in all locations. The 911 dialing feature of the VoIP Service is not automatic; Client may be required to take affirmative steps to register the address where the VoIP Service will be used in order to activate the 911 Dialing feature. Client understands that Client must inform any users of the VoIP Service of the non-availability of traditional 911 or E911.

When a VoIP calling device is registered in a particular location, it cannot be moved without re-registering the device in the new location. Client agrees that it will not move any VoIP calling device without BAE's written consent. Client shall hold BAE harmless for any and all claims or causes of action arising from or related to Client's inability to use traditional 911 or E911 services.

When an emergency call is made, one or more third parties use the address of Client's registered location to determine the nearest emergency response location, and then the call is forwarded to a general number at that location. When the emergency location receives Client's call, the operator will not have Client's address and may not have Client's phone number. Client understands and agrees that users of the VoIP System must provide their address and phone number in order to get help. Client hereby authorizes BAE to disclose Client's name and address to third-party service providers, including, without limitation, call routers, call centers and public service answering points, for the purpose of dispatching emergency services personnel to Client's registered location.

Client understands and agrees that 911 dialing does not and will not function in the event of a power failure or disruption. Similarly, the hosted VoIP Services will not operate (i) during service outages or suspensions or terminations of service by Client's broadband provider or ISP, or (ii) during periods of time in which Client's ISP or broadband provider blocks the ports over which the VoIP Services are provided. Client further understands and agrees that 911 Dialing will not function if Client changes its telephone number, or if Client adds or ports new telephone numbers to Client's account, unless and until Client successfully register its location of use for each changed, newly added or newly ported telephone number.

Client expressly agrees not to use VoIP System for auto-dialing, continuous or extensive call forwarding, telemarketing, fax broadcasting or fax blasting, or for any other use that results in excessive usage inconsistent with standard commercial calling patterns.

Patch Management

We will keep all managed hardware and managed software current with critical patches and updates ("Patches") as those Patches are released generally by the applicable manufacturers. Patches are developed by third party vendors and, on rare occasions, may make the Environment, or portions of the Environment, unstable or cause the

managed equipment or software to fail to function properly even when the Patches are installed correctly. We will not be responsible for any downtime or losses arising from or related to the installation or use of any Patch. We reserve the right, but not the obligation, to refrain from installing a Patch if we are aware of technical problems caused by a Patch, or we believe that a Patch may render the Environment, or any portion of the Environment, unstable.

Backup (BDR) Services

All data transmitted over the Internet may be subject to malware and computer contaminants such as viruses, worms and trojan horses, as well as attempts by unauthorized users, such as hackers, to access or damage Client's data. Neither BAE nor its designated affiliates will be responsible for the outcome or results of such activities.

BDR services require a reliable, always-connected internet solution. Data backup and recovery time will depend on the speed and reliability of your internet connection. Internet and telecommunications outages will prevent the BDR services from operating correctly. In addition, all computer hardware is prone to failure due to equipment malfunction, telecommunication-related issues, etc., for which we will be held harmless. Due to technology limitations, all computer hardware, including communications equipment, network servers and related equipment, has an error transaction rate that can be minimized, but not eliminated. BAE cannot and does not warrant that data corruption or loss will be avoided, and Client agrees that BAE shall be held harmless if such data corruption or loss occurs. Client is strongly advised to keep a local backup of all of stored data to mitigate against the unintentional loss of data.

Procurement

Equipment and software procured by BAE on Client's behalf ("Procured Equipment") may be covered by one or more manufacturer warranties, which will be passed through to Client to the greatest extent possible. By procuring equipment or software for Client, BAE does not make any warranties or representations regarding the quality, integrity, or usefulness of the Procured Equipment. Certain equipment or software, once purchased, may not be returnable or, in certain cases, may be subject to third party return policies and/or re-stocking fees, all of which shall be Client's responsibility in the event that a return of the Procured Equipment is requested. BAE is not a warranty service or repair center. BAE will facilitate the return or warranty repair of Procured Equipment; however, Client understands and agrees that the return or warranty repair of Procured Equipment is governed by the terms of the warranties (if any) governing the applicable Procured Equipment, for which BAE will be held harmless.

Quarterly Business Review; IT Strategic Planning

Suggestions and advice rendered to Client are provided in accordance with relevant industry practices, based on Client's specific needs and BAE's opinion and knowledge of the relevant facts and circumstances. By rendering advice, or by suggesting a particular service or solution, BAE is not endorsing any particular manufacturer or service provider.

VCTO or VCIO Services

The advice and suggestions provided us in our capacity as a virtual chief technology or information officer will be for your informational and/or educational purposes only. BAE will not hold an actual director or officer position in Client's company, and we will neither hold nor maintain any fiduciary relationship with Client. Under no circumstances shall Client list or place the BAE on Client's corporate records or accounts.

Sample Policies, Procedures.

From time to time, we may provide you with sample (*i.e.*, template) policies and procedures for use in connection with Client's business ("Sample Policies"). The Sample Policies are for your informational use only, and do not constitute or comprise legal or professional advice, and the policies are not intended to be a substitute for the advice of competent counsel. You should seek the advice of competent legal counsel prior to using or distributing the Sample Policies, in part or in whole, in any transaction. We do not warrant or guarantee that the Sample Policies are complete, accurate, or suitable for your (or your customers') specific needs, or that you will reduce or avoid liability by utilizing the Sample Policies in your (or your customers') business operations.

Penetration Testing; Vulnerability Assessment

You understand and agree that security devices, alarms, or other security measures, both physical and virtual, may be tripped or activated during the penetration testing process, despite our efforts to avoid such occurrences. You will be solely responsible for notifying any monitoring company and all law enforcement authorities of the potential for "false alarms" due to the provision of the penetration testing services, and you agree to take all steps necessary to ensure that false alarms are not reported or treated as "real alarms" or credible threats against any person, place or property. Some alarms and advanced security measures, when activated, may cause the partial or complete shutdown of the Environment, causing substantial downtime and/or delay to your business activities. We will not be responsible for, and will be held harmless and indemnified by you against, any claims, costs, fees or expenses arising or resulting from (i) any response to the penetration testing services by any monitoring company or law enforcement authorities, or (ii) the partial or complete shutdown of the Environment by any alarm or security monitoring device.

No Third Party Scanning

Unless we authorize such activity in writing, you will not conduct any test, nor request or allow any third party to conduct any test (diagnostic or otherwise), of the security system, protocols, processes, or solutions that we implement in the managed environment ("Testing Activity"). Any services required to diagnose or remediate errors, issues, or problems arising from unauthorized Testing Activity is not covered under this SoS, and if you request us (and we elect) to perform those services, those services will be billed to you at our then-current rates.

HaaS

You will use all BAE-hosted or BAE-supplied equipment and hardware (collectively, "Infrastructure") for your internal business purposes only. You shall not sublease, sublicense, rent or otherwise make the Infrastructure available to any third party without our prior written consent. You agree to refrain from using the Infrastructure in a manner that unreasonably or materially interferes with our other hosted equipment or hardware, or in a manner that disrupts or which is likely to disrupt the services that we provide to our other clientele. We reserve the right to throttle or suspend your access and/or use of the Infrastructure if we believe, in our sole but reasonable judgment, that your use of the Infrastructure is violates the terms of this SoS or the Agreement.

Domain Name Services

If you register, renew, or transfer a domain name through BAE, we will submit the request to the applicable domain name services provider (the "Registrar") on your behalf. Our sole responsibility is to submit the request to the Registrar, and we are not responsible for any errors, omissions, or failures of the Registrar.

Unsupported Configuration Elements or Services

If you request a configuration element (hardware or software) or hosting service in a manner that is not customary at BAE, or that is in "end of life" or "end of support" status, we may designate the element or service as "unsupported," "non-standard," "best efforts," "reasonable endeavor," "one-off," "EOL," "end of support," or with like term in the service description (an "Unsupported Service"). We make no representation or warranty whatsoever regarding any Unsupported Service, and you agree that we will not be liable for any loss or damage arising from the provision of an Unsupported Service. Deployment and service level guarantees shall not apply to any Unsupported Service.

IP Addresses

Any IP addresses provided to Client by BAE during the term of this SoS are managed by BAE and BAE will retain these IP addresses after termination of this SoS, meaning that they may not be transferred or utilized by Client after termination of this SoS.

Hosting Services

You agree that you are responsible for the actions and behaviors of your users of the Services. In addition, you agree that neither Client, nor any of your employees or designated representatives, will use the Services in a manner that violates the laws, regulations, ordinances, or other such requirements of any jurisdiction.

In addition, Client agrees that neither it, nor any of its employees or designated representatives, will: transmit any unsolicited commercial or bulk email, will not engage in any activity known or considered to be "spamming" and carry out any "denial of service" attacks on any other website or Internet service; infringe on any copyright, trademark, patent, trade secret, or other proprietary rights of any third party; collect, attempt to collect, publicize, or otherwise disclose personally identifiable information of any person or entity without their express consent (which may be through the person or entity's registration and/or subscription to Client's services, in which case Client must provide a privacy policy which discloses any and all uses of information that you collect) or as otherwise required by law; or, undertake any action which is harmful or potentially harmful to BAE or its infrastructure.

Client is solely responsible for ensuring that its login information is utilized only by Client and Client's authorized users and agents. Client's responsibility includes ensuring the secrecy and strength of user identifications and passwords. BAE shall have no liability resulting from the unauthorized use of Client's login information. If login information is lost, stolen, or used by unauthorized parties or if Client believes that any hosted applications or hosted data has been accessed by unauthorized parties, it is Client's responsibility to notify BAE immediately to request the login information be reset or unauthorized access otherwise be prevented. BAE will use commercially reasonable efforts to implement such requests as soon as practicable after receipt of notice.

Licenses

If we are required to re-install or replicate any software provided by you as part of the Services, then it is your responsibility to verify that all such software is properly licensed. We reserve the right, but not the obligation, to require proof of licensing before installing, re-installing, or replicating software into the managed environment. The cost of acquiring licenses is not included in the scope of this SoS unless otherwise expressly stated herein.

A better way to grow your business



QUOTE PREPARED FOR

David Cooper
City of Dearborn Heights
dcooper@ci.dearborn-heights.mi.us

SALES REP

Chris Saroli
BAE Networks
chriss@baenetworks.com

BAEQ2575
Camera Project
Friday, May 26, 2023

**We enable
businesses to
leverage
technology
by providing a
personalized
IT service
experience.**

Friday, May 26, 2023

City of Dearborn Heights
David Cooper
6045 Fenton St
Dearborn Heights, MI 48127-3287
United States

Dear David,

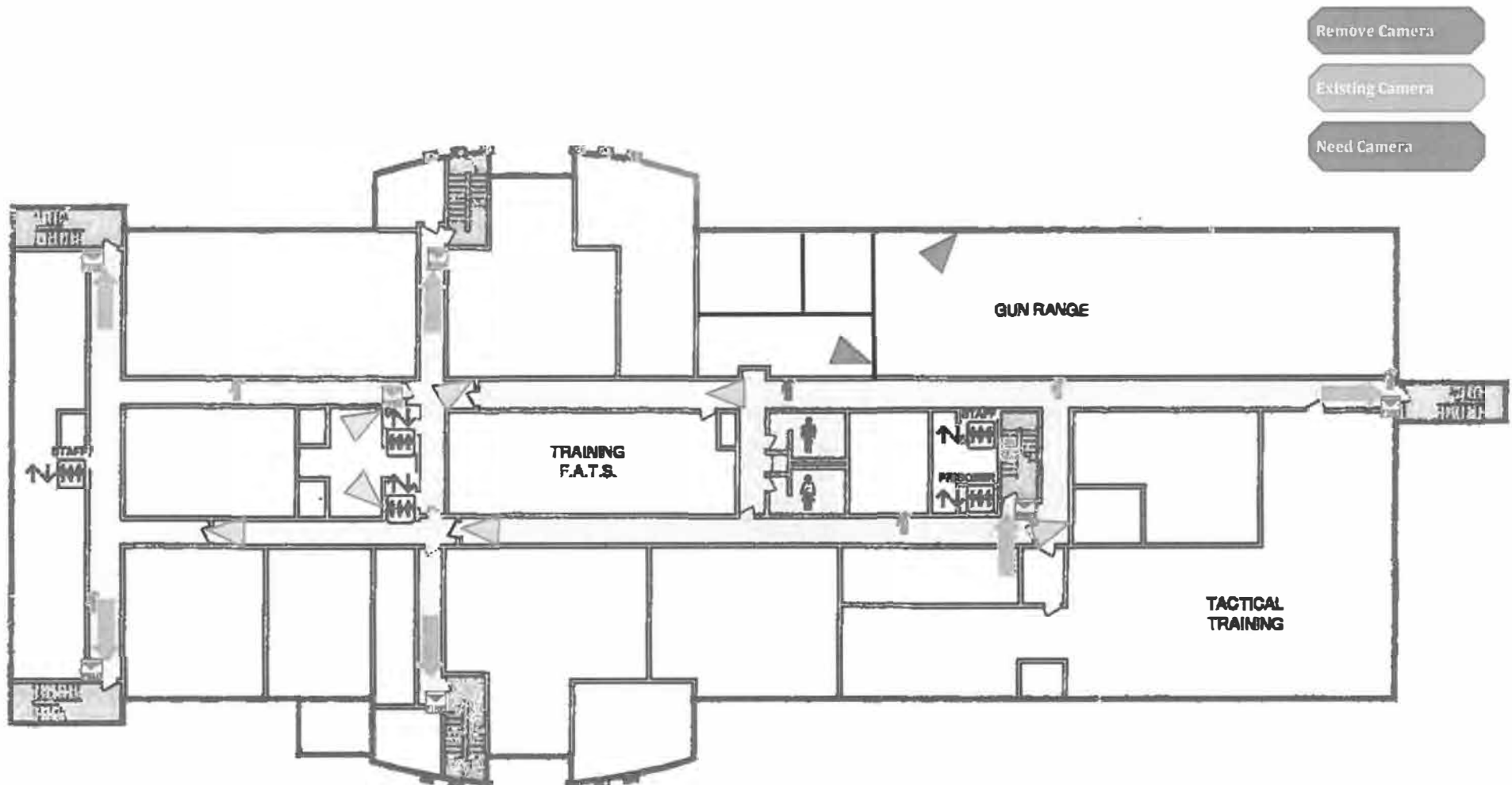
Thanks for allowing BAE Networks to provide you with this quote to upgrade the City of Dearborn Heights to a newer and more robust IP Camera system. The following quote breaks down the hardware, cabling, licensing and setup needed by building.

Thanks and we look forward to working with you.

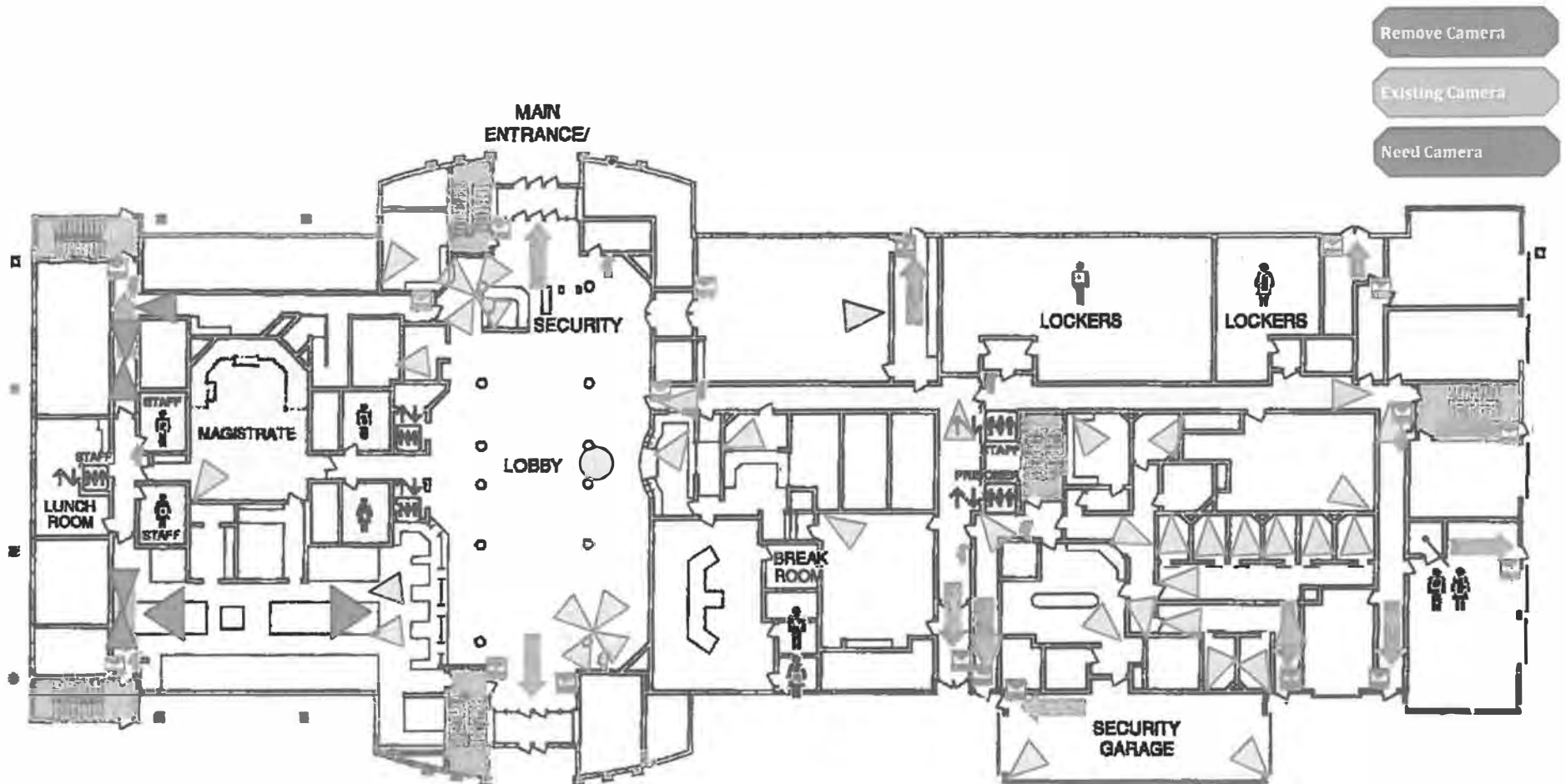
Sincerely,

Chris Saroli
Account Manager
BAE Networks

Justice Center - Basement



Justice Center – 1st Floor

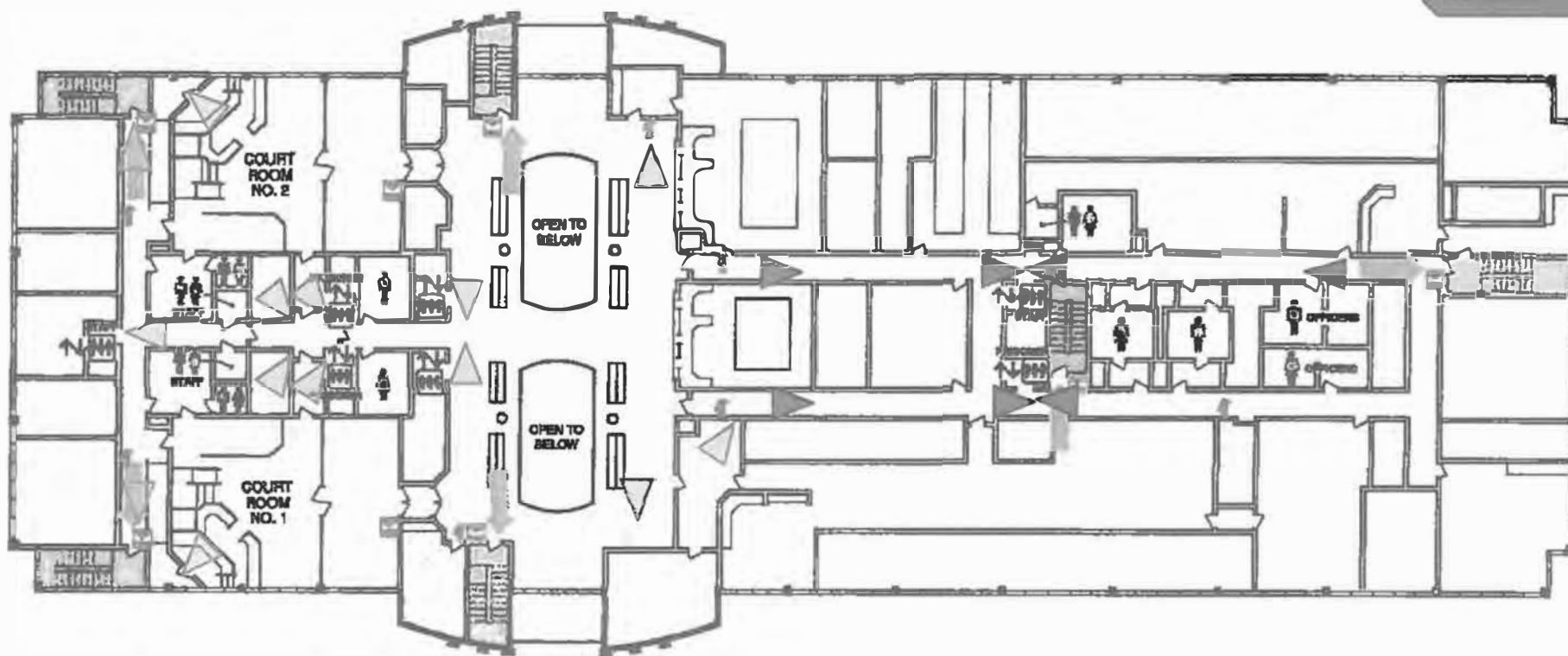


Justice Center – 2nd Floor

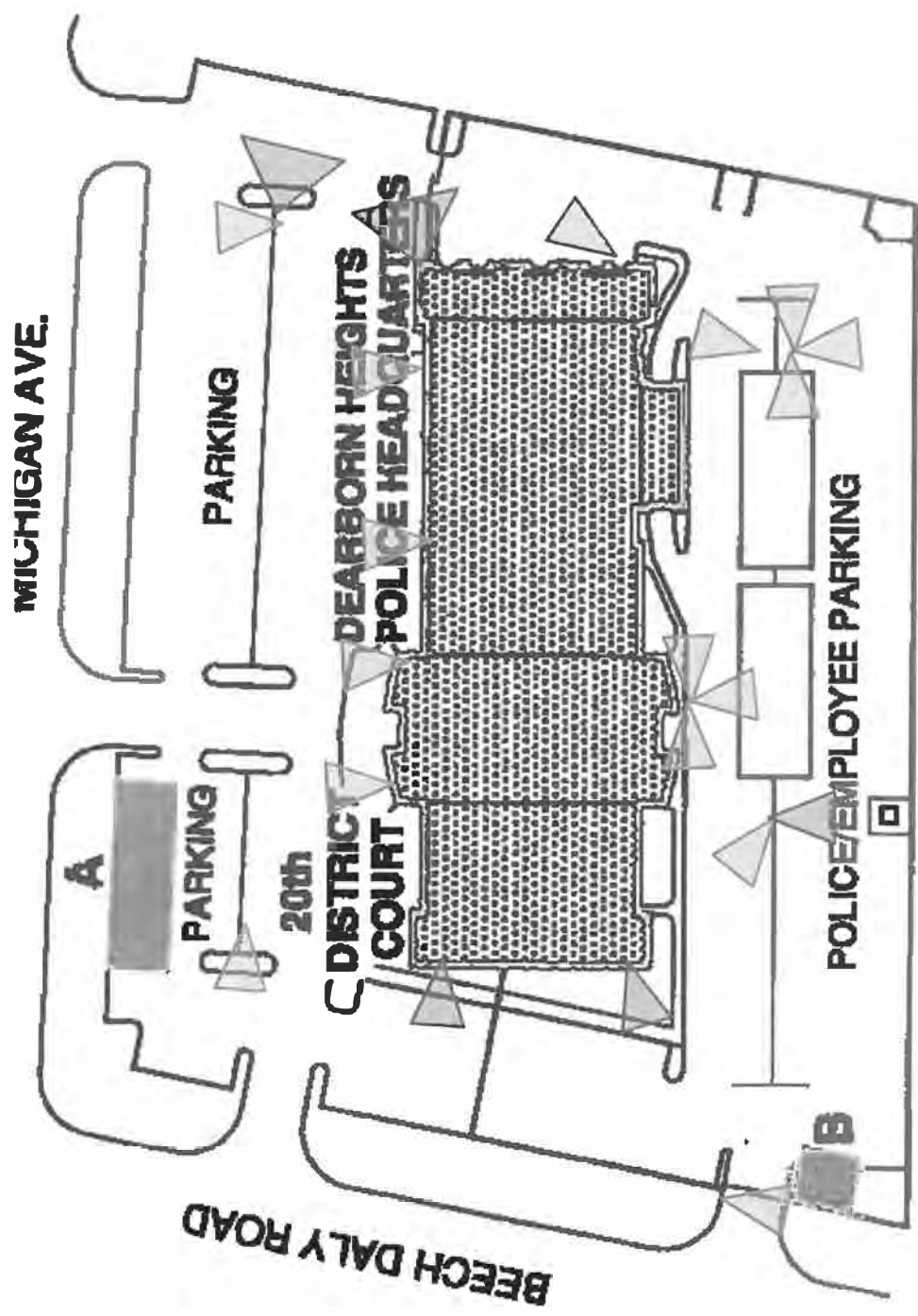
Remove Camera

Existing Camera

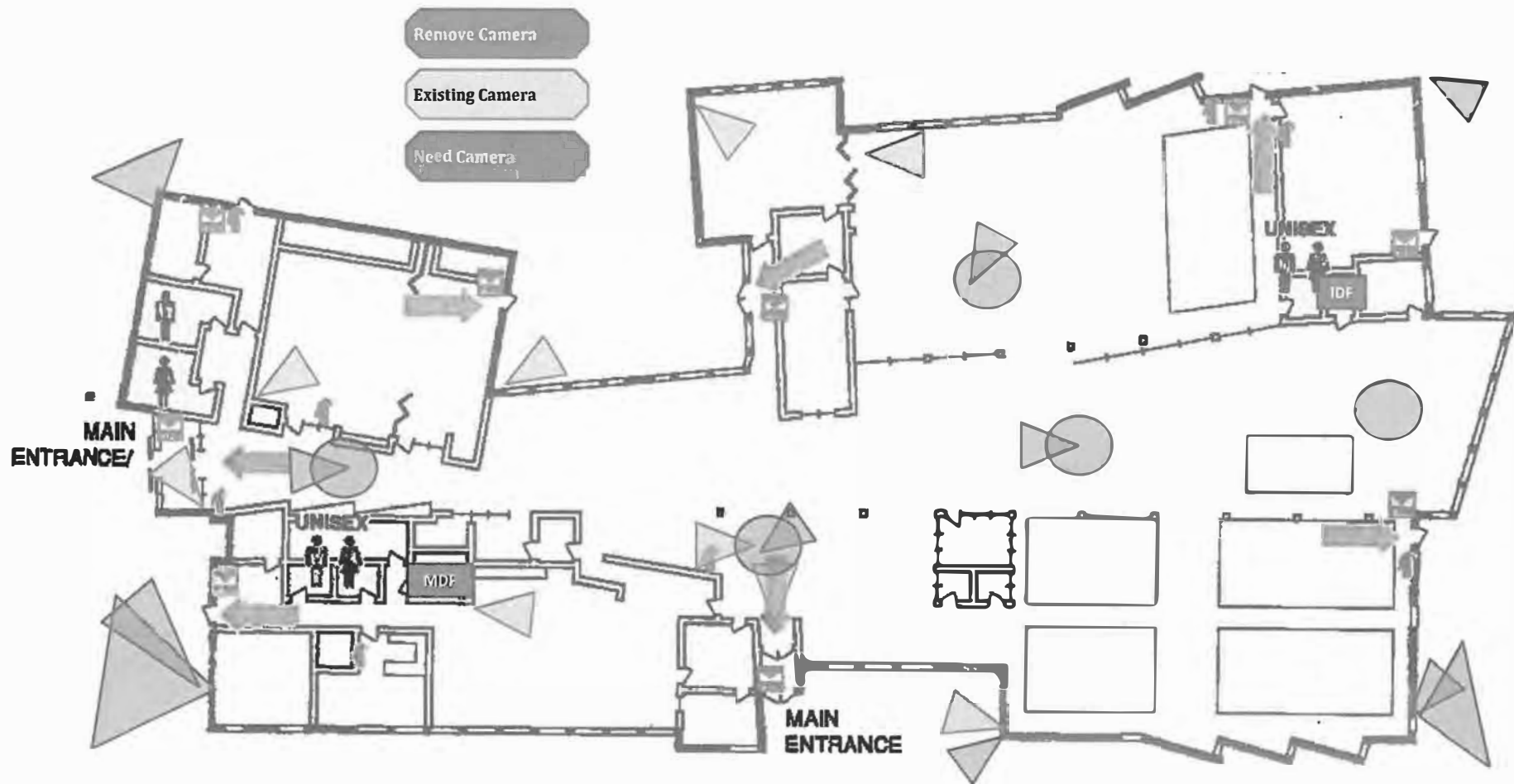
Need Camera



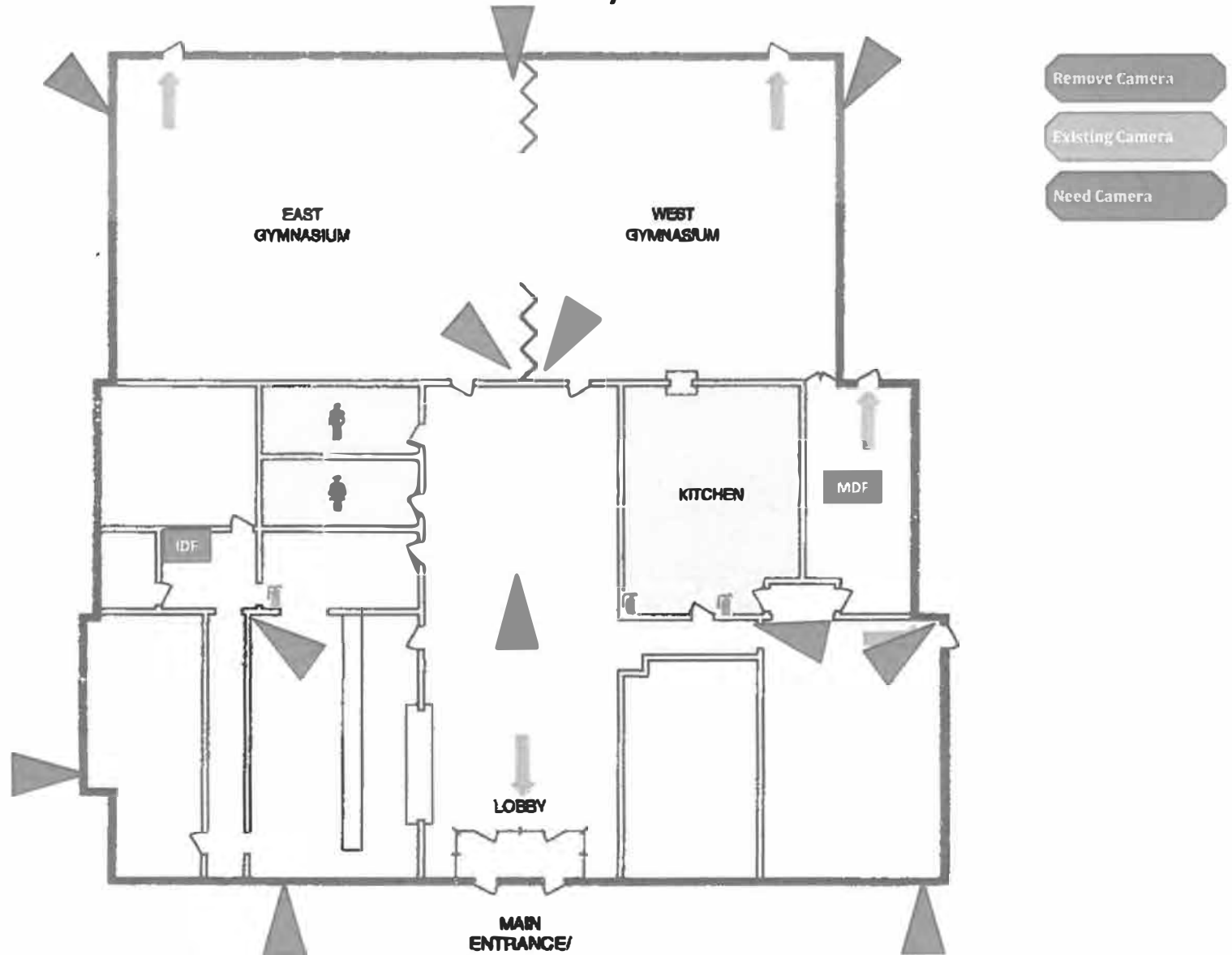
Justice Center – Parking Lot



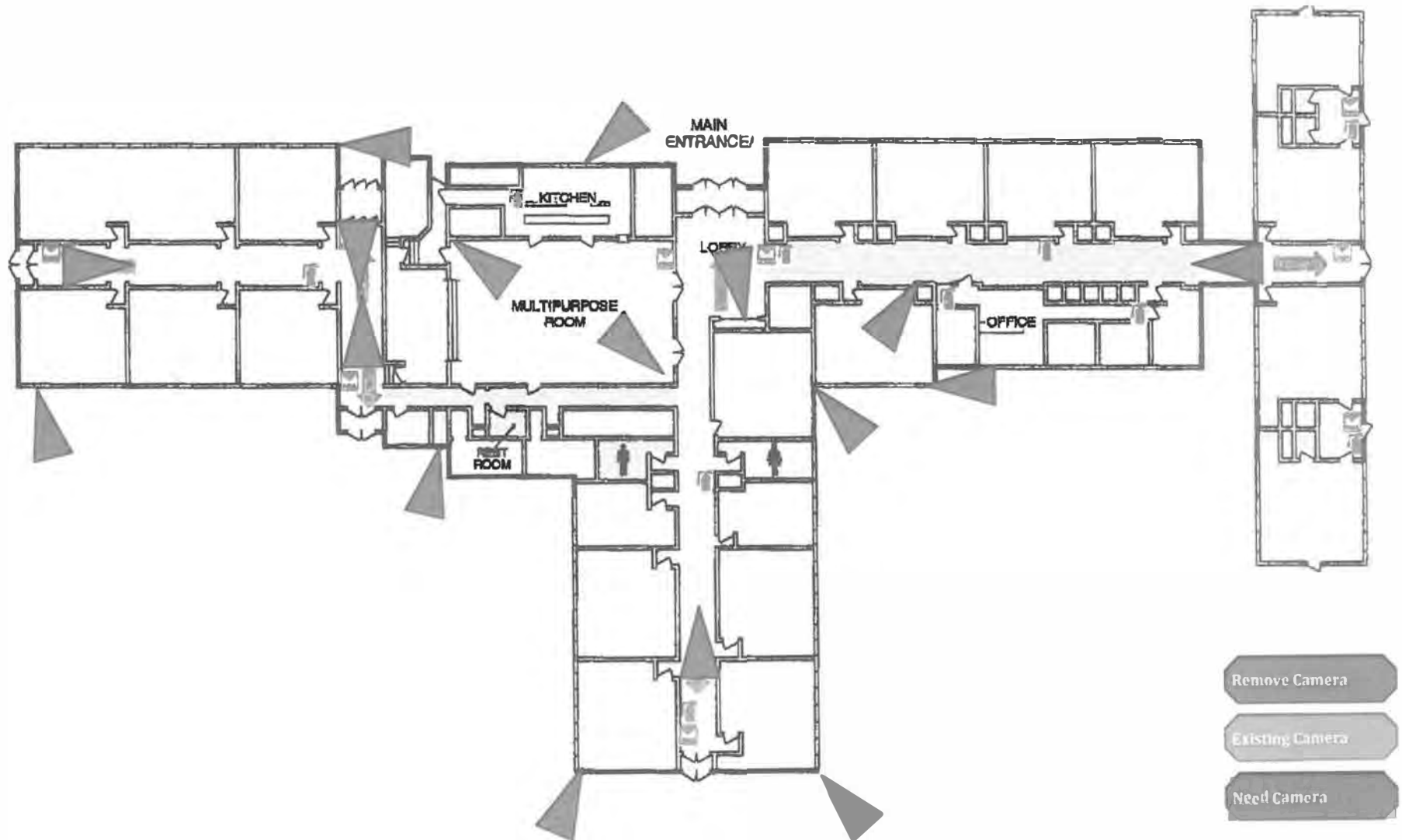
Caroline Kennedy Library



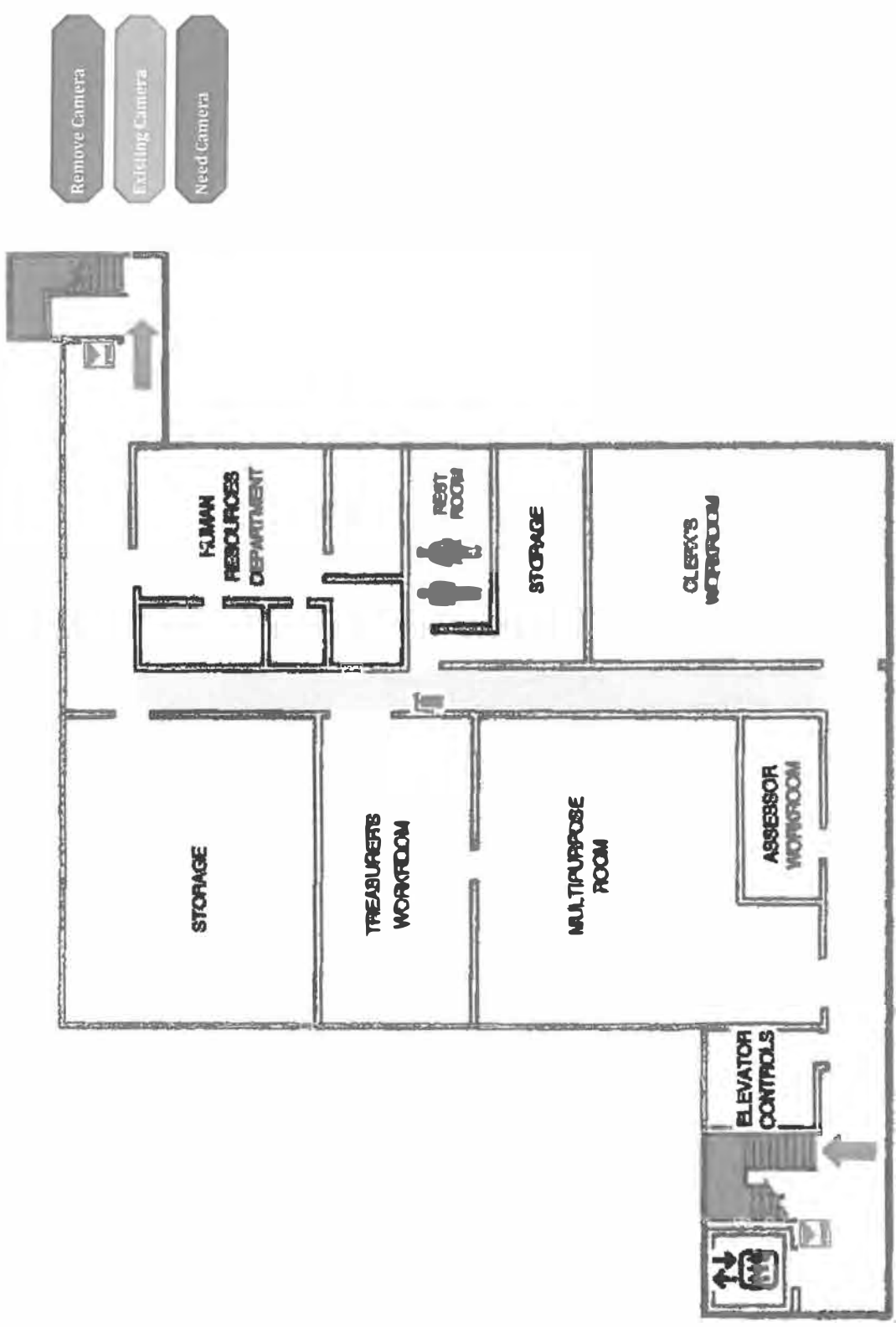
Canfield Community Center



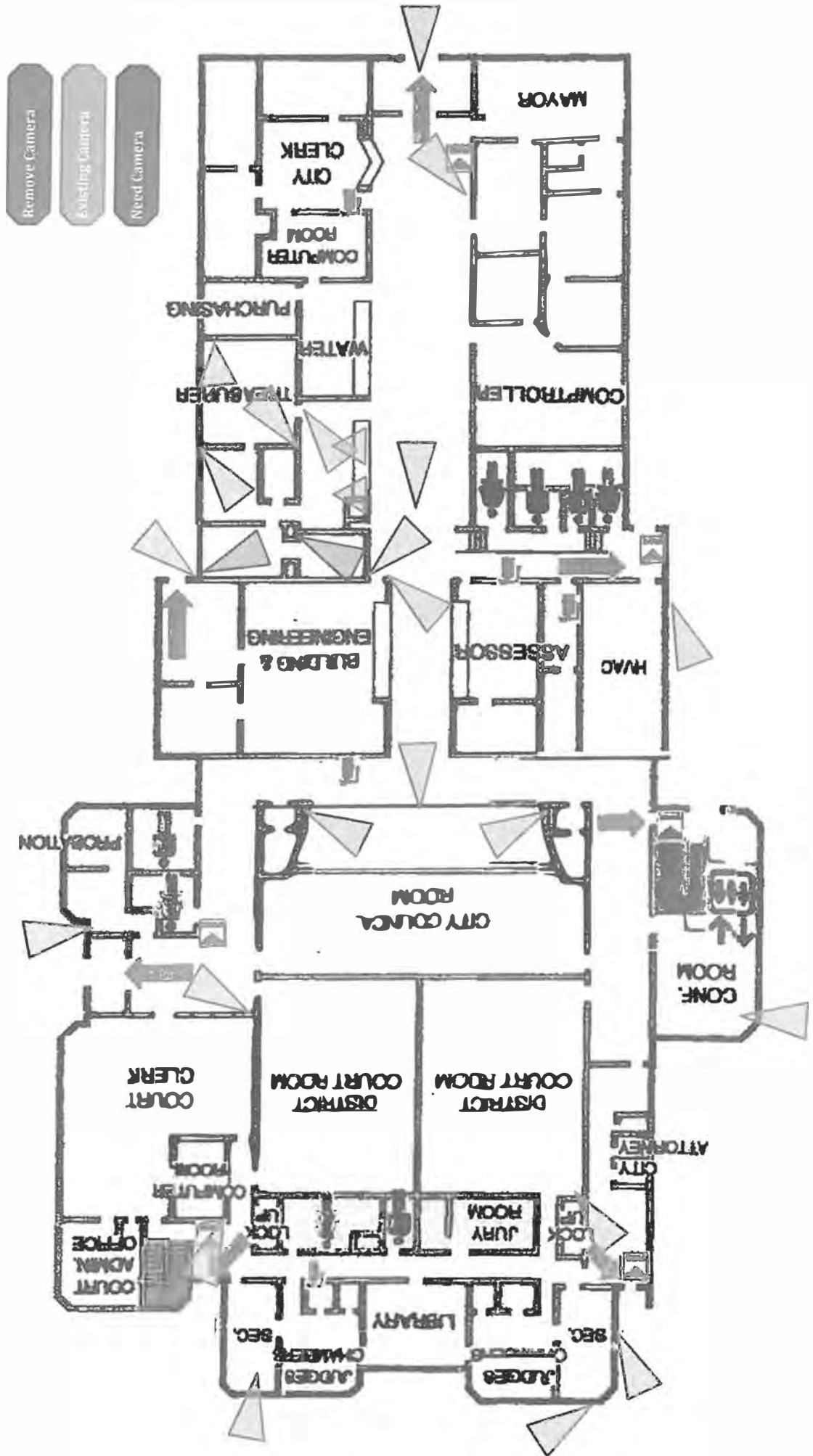
Berwyn Senior Center



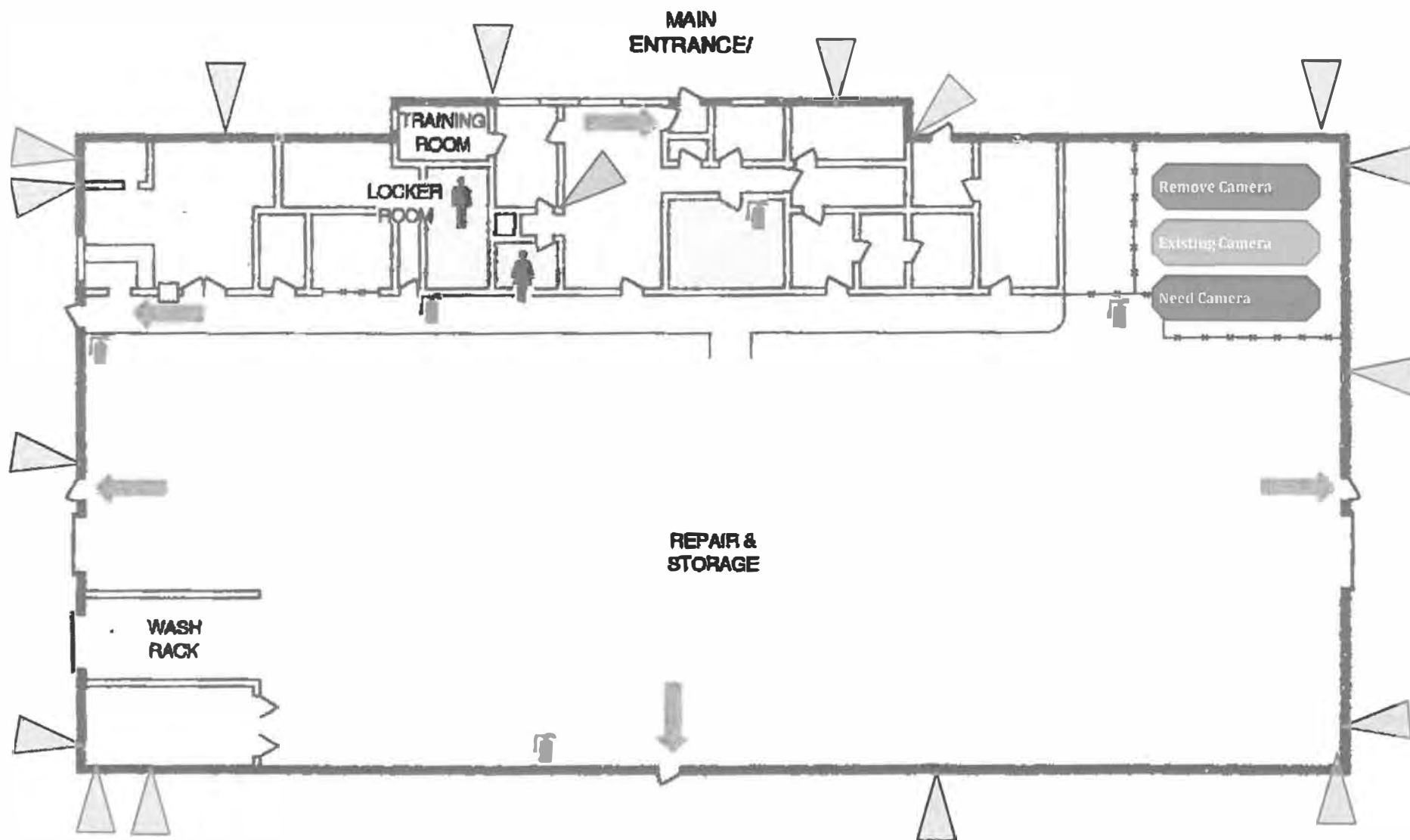
City Hall – Basement



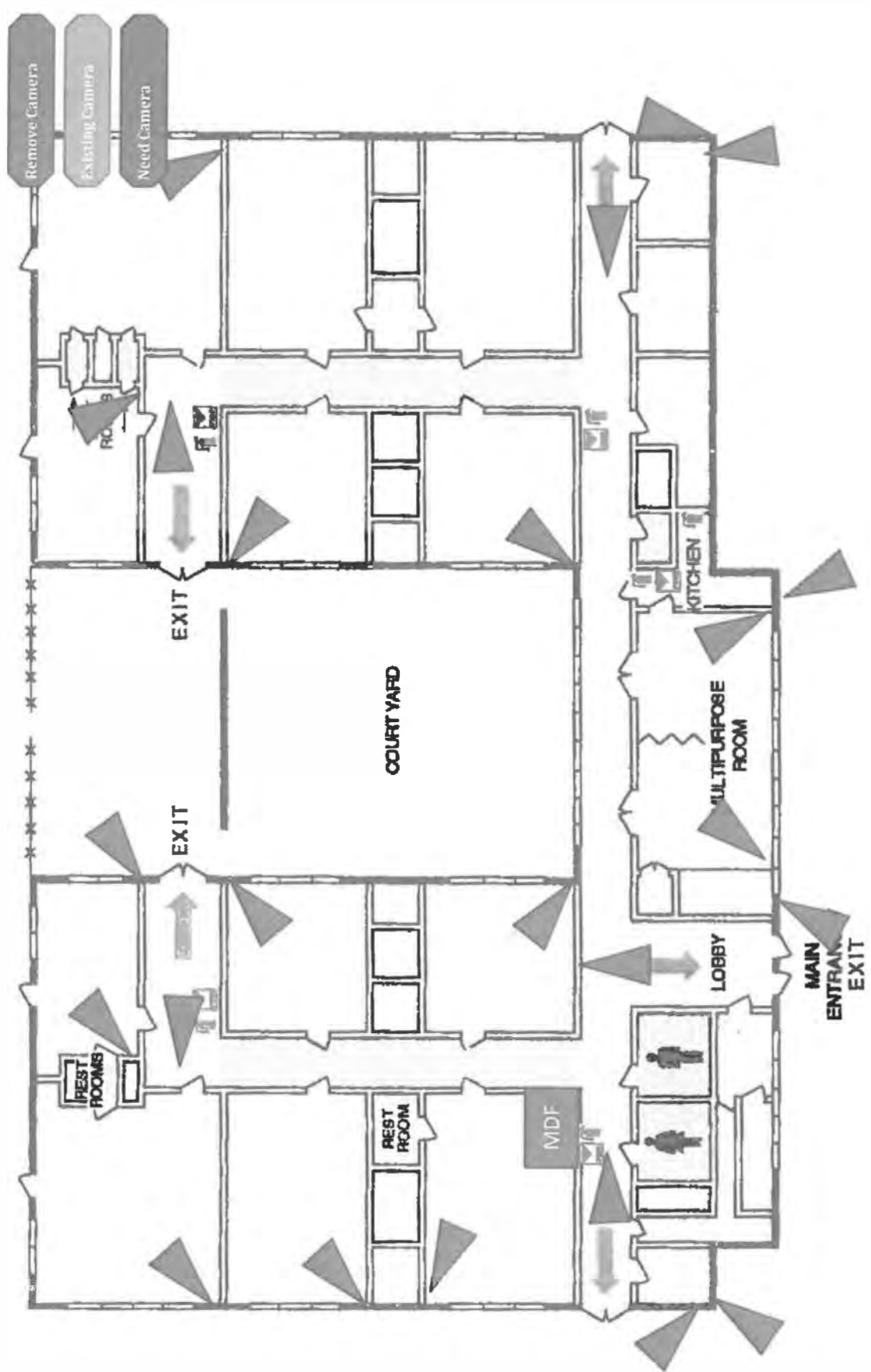
City Hall – 1st Floor



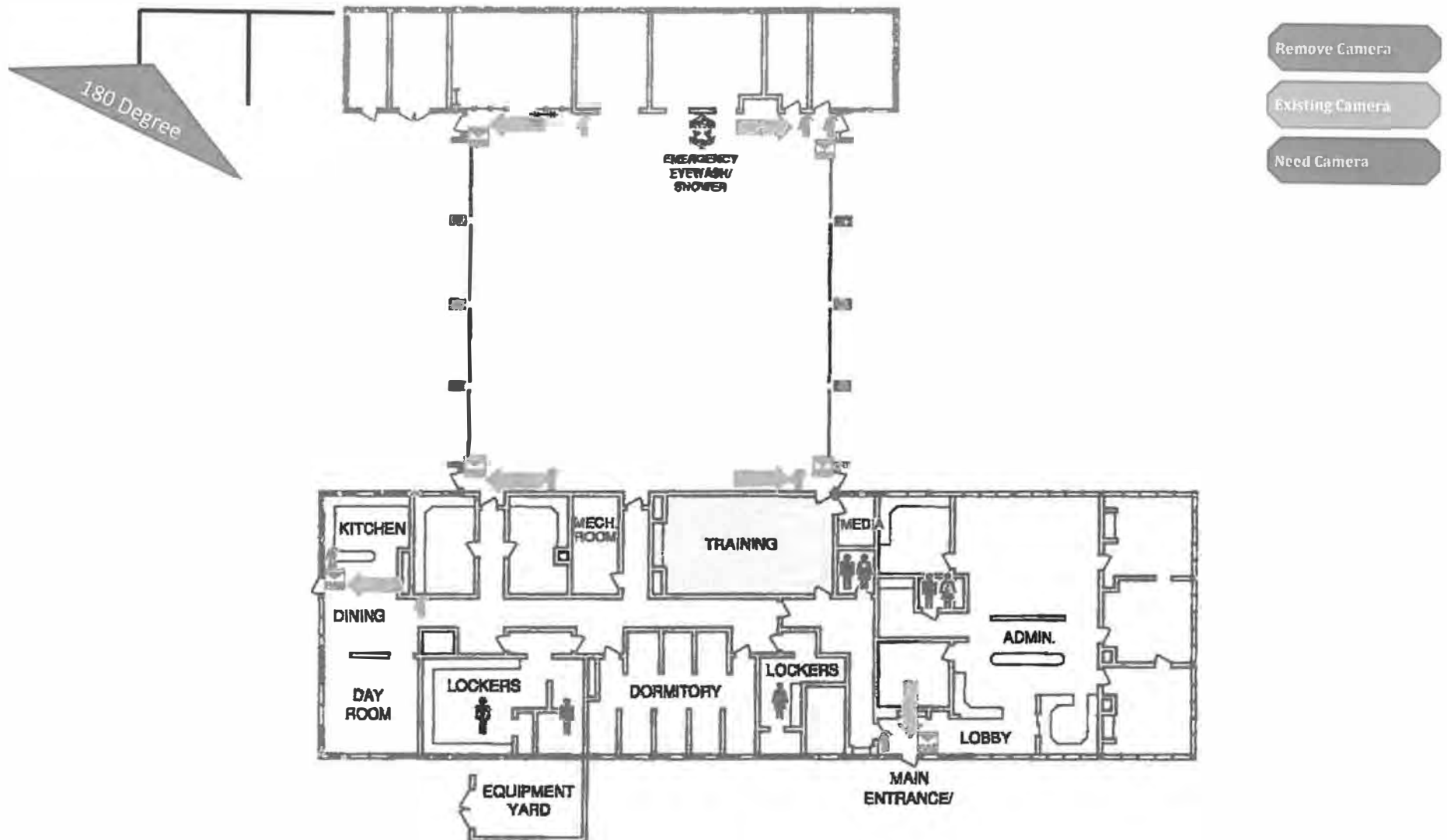
Department of Public Works



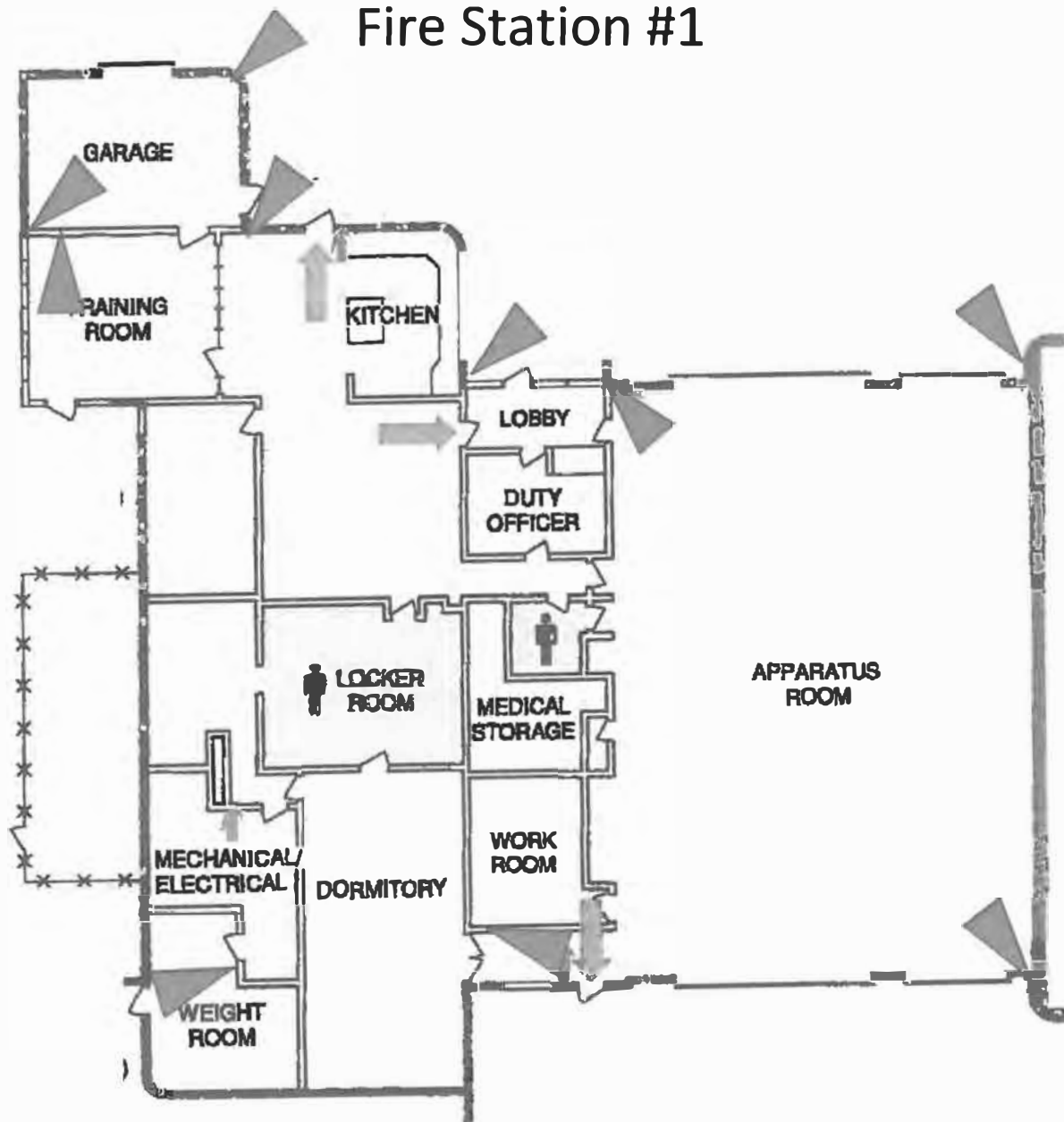
Eton Senior Center



Fire HQ



Fire Station #1

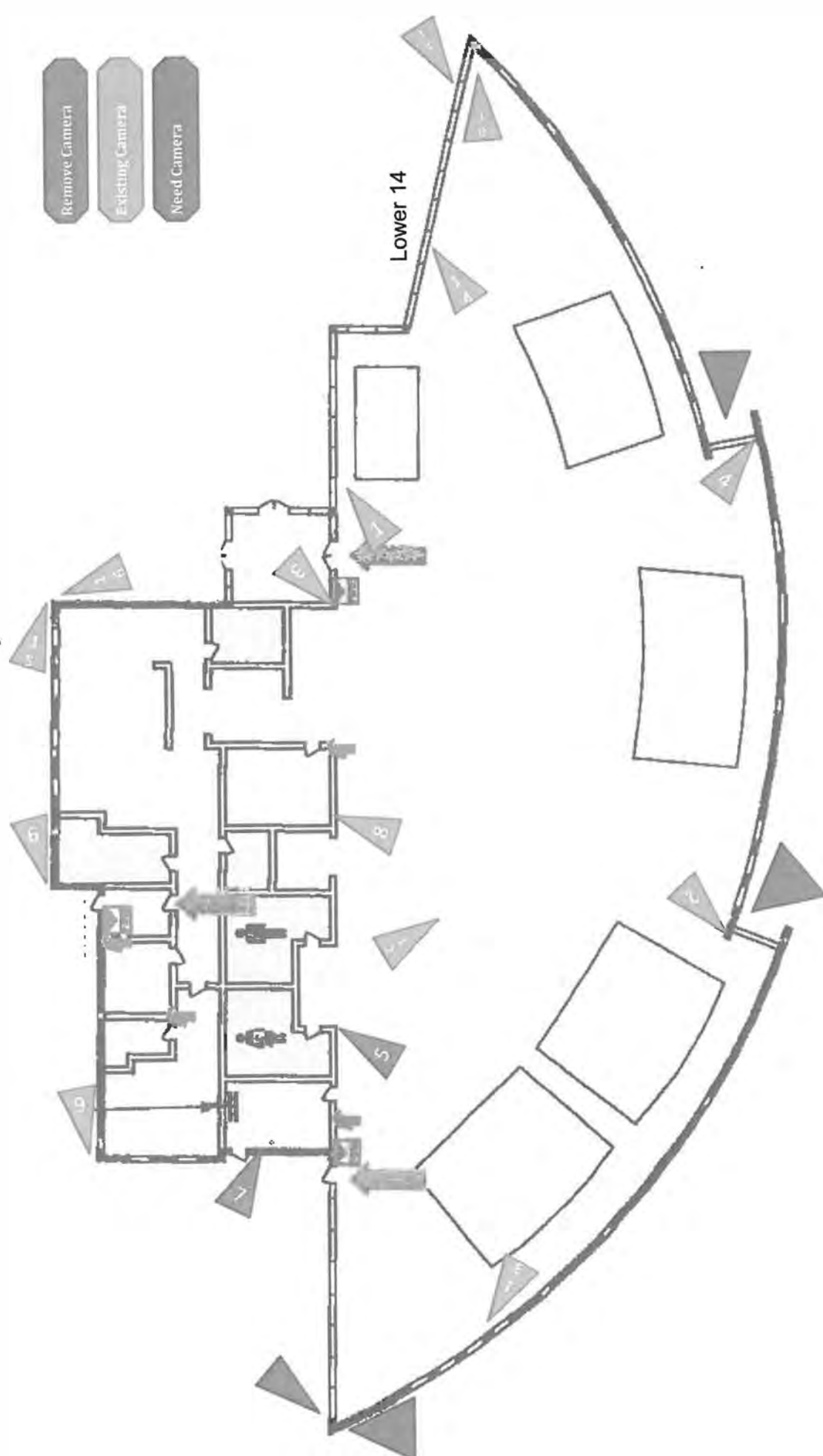


Remove Camera

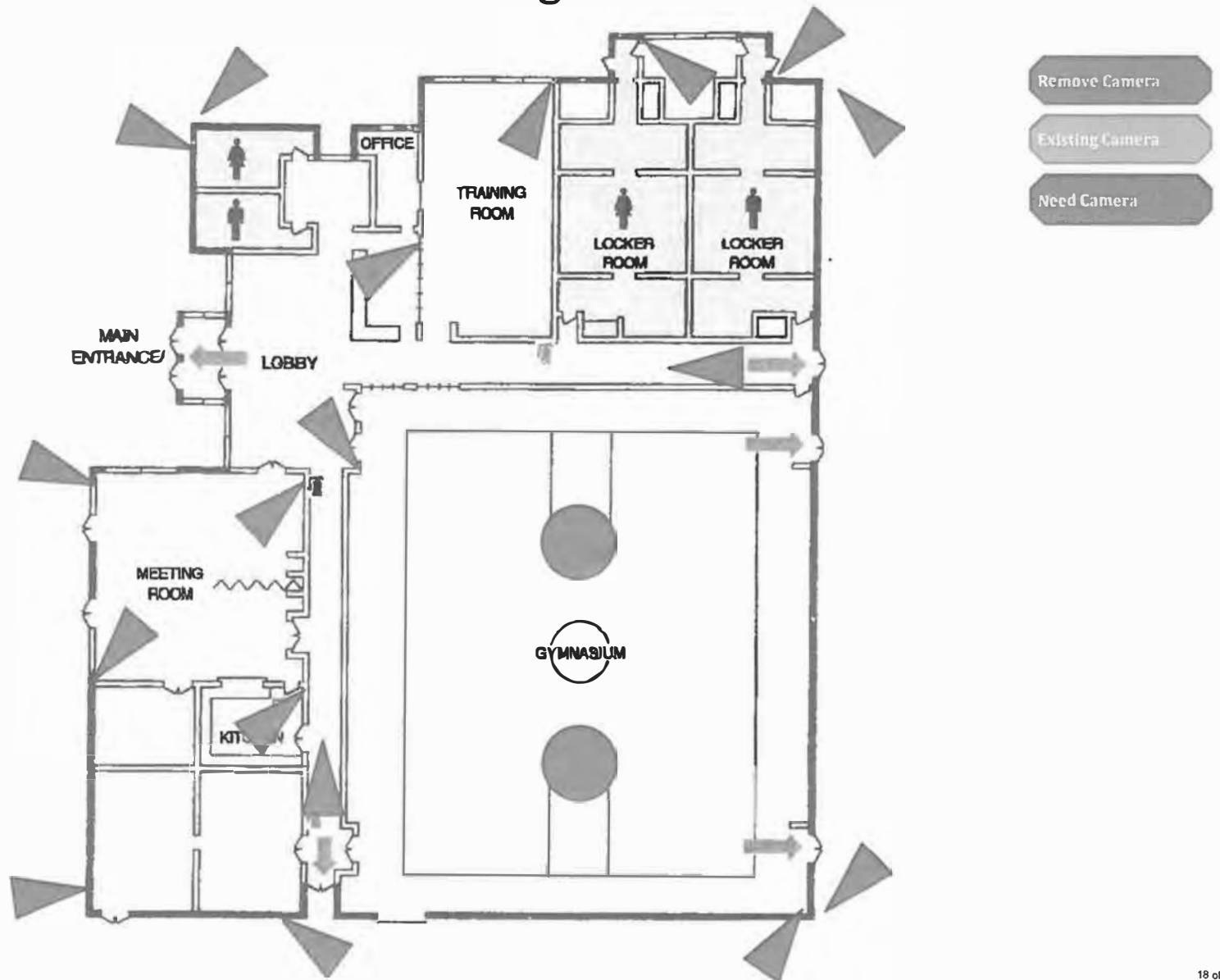
Existing Camera

Need Camera

JFK Library



Richard A Young Center



QUOTE



1250 Stephenson Hwy
Troy, MI 48083
Phone: (248) 707-1040
Fax: (248) 295-9400

QUOTE #:

BAEQ2575

DATE:

04/10/2023

QUOTE PREPARED FOR

David Cooper

City of Dearborn Heights

6045 Fenton St

Dearborn Heights, MI 48127-3287

United States

Phone

PREPARED BY

Chris Saroli

Account Manager

Chriss@baenetworks.com

(248) 707-1040

P.O. NUMBER	PAYMENT TERMS	INITIAL SERVICE TERM	VALID THROUGH
TBD			Jun 24, 2023

DESCRIPTION	QTY	PRICE	EXT. PRICE
Justice Center			\$39,745.77

5MP Varifocal IP Turret Camera

5

\$369.59

\$1,847.95

5MP 1/2.7 image sensor at real-time 30fps
 2.8- 12mm varifocal lens with motorized zoom and auto-focus
 True Wide Dynamic Range (WDR)
 Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream
 164ft range Smart IR
 Smart DNR 3D digital noise reduction
 True day/night with mechanical IR cut filter
 Programmable privacy zones
 Auto gain control (AGC)
 Backlight compensation (BLC)
 De-Fog extreme weather image compensation
 Auto white balance (AWB)
 Audio input through built-in microphone
 PoE class 3 and DC12V
 ONVIF conformant, profile S
 NDAA compliant
 IP67 dust-tight and waterproof to 3 feet
 IK 10-rated impact-resistant
 5 year warranty

DESCRIPTION	QTY	PRICE	EXT. PRICE
Junction Box (Turret) Junction box for vari-focal T9 turret cameras	5	\$19.76	\$98.80
SMP Varifocal IP Dome Camera 5MP 1/2.7 image sensor at real-time 30fps 2.8-12mm varifocal lens with motorized zoom and auto-focus True Wide Dynamic Range (WDR) Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream 164ft range Smart IR Smart DNR 3D digital noise reduction True day/night with mechanical IR cut filter Programmable privacy zones Auto gain control (AGC) Backlight compensation (BLC) De-Fog extreme weather image compensation Auto white balance (AWB) Audio input through built-in microphone PoE class 3 and DC12V ONVIF conformant, profile S NDAA compliant IP67 dust-tight and waterproof to 3 feet IK 10-rated impact-resistant 5 year warranty	16	\$408.69	\$6,539.04
DWD Spectrum License Entitles NVR to recording and other licensed features, per camera.	78	\$81.90	\$6,388.20
DWD Spectrum Encoder License Entitles NVR to recording and other licensed features, per encoder	4	\$81.90	\$327.60
DWD Spectrum License License Promotion	29	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	16	\$199.00	\$3,184.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	5	\$249.00	\$1,245.00

DESCRIPTION	QTY	PRICE	EXT. PRICE
Blackjack Rack NVR Blackjack Rack NVR Server (Powered by DW Spectrum IPVMS), includes 8 camera licenses pre-installed 600 Mbps of recording throughput Windows 10 Pro on mirrored SSD's 750W Dual Power Supply 2U rack-mount 48TB usable Raid storage Raid 5 Intel Xeon Silver Processor 16GB of memory Dual Network Ports Keyboard, Mouse and Rail kit are included 5 Year Onsite Next Business Day Keep Your Hard Drive Warranty.	1	\$16,580.18	\$16,580.18
Engineer - Fixed Fee Engineer Fixed Fee	101	\$35.00	\$3,535.00
CK Library			\$22,289.82
5MP Varifocal IP Turret Camera 5MP 1/2.7 image sensor at real-time 30fps 2.8-12mm varifocal lens with motorized zoom and auto-focus True Wide Dynamic Range (WDR) Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream 164ft range Smart IR Smart DNR 3D digital noise reduction True day/night with mechanical IR cut filter Programmable privacy zones Auto gain control (AGC) Backlight compensation (BLC) De-Fog extreme weather image compensation Auto white balance (AWB) Audio input through built-in microphone PoE class 3 and DC12V ONVIF conformant, profile S NDAA compliant IP67 dust-tight and waterproof to 3 feet IK 10-rated impact-resistant 5 year warranty	14	\$369.59	\$5,174.26
Junction Box (Turret) Junction box for vari-focal T9 turret cameras	6	\$19.76	\$118.56
DWC-PVX20WATW MEGApix 20 Megapixel Flexible Panoramic Indoor/Outdoor Vandal Dome (4 cameras in 1), 360 and 180 Panoramic View, 1/3" Image Sensors	5	\$1,750.00	\$8,750.00

DESCRIPTION	QTY	PRICE	EXT. PRICE
DWD Spectrum License License Promotion	19	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	12	\$199.00	\$2,388.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	7	\$249.00	\$1,743.00
Blackjack DX3 (12TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 12TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,451.00	\$3,451.00
Engineer - Fixed Fee Engineer Fixed Fee	19	\$35.00	\$665.00
Canfield			\$10,721.53

DESCRIPTION	QTY	PRICE	EXT. PRICE
5MP Varifocal IP Turret Camera 5MP 1/2.7 image sensor at real-time 30fps 2.8- 12mm varifocal lens with motorized zoom and auto-focus True Wide Dynamic Range (WDR) Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream 164ft range Smart IR Smart DNR 3D digital noise reduction True day/night with mechanical IR cut filter Programmable privacy zones Auto gain control (AGC) Backlight compensation (BLC) De-Fog extreme weather image compensation Auto white balance (AWB) Audio input through built-in microphone PoE class 3 and DC12V ONVIF conformant, profile S NDAA compliant IP67 dust-tight and waterproof to 3 feet IK 10-rated impact-resistant 5 year warranty	12	\$369.59	\$4,435.08
Junction Box (Turret) Junction box for vari-focal T9 turret cameras	6	\$19.76	\$118.56
DWD Spectrum License License Promotion	12	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	6	\$199.00	\$1,194.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	6	\$249.00	\$1,494.00
Blackjack DX3 (4TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 4TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,059.89	\$3,059.89

DESCRIPTION	QTY	PRICE	EXT. PRICE
Engineer - Fixed Fee	12	\$35.00	\$420.00
Engineer Fixed Fee			
Berwyn			\$14,063.11
5MP Varifocal IP Turret Camera	17	\$369.59	\$6,283.03
5MP 1/2.7 image sensor at real-time 30fps			
2.8- 12mm varifocal lens with motorized zoom and auto-focus			
True Wide Dynamic Range (WDR)			
Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream			
164ft range Smart IR			
Smart DNR 3D digital noise reduction			
True day/night with mechanical IR cut filter			
Programmable privacy zones			
Auto gain control (AGC)			
Backlight compensation (BLC)			
De-Fog extreme weather image compensation			
Auto white balance (AWB)			
Audio input through built-in microphone			
PoE class 3 and DC12V			
ONVIF conformant, profile S			
NDAA compliant			
IP67 dust-tight and waterproof to 3 feet			
IK 10-rated impact-resistant			
5 year warranty			
Junction Box (Turret)	8	\$19.76	\$158.08
Junction box for vari-focal T9 turret cameras			
DWD Spectrum License	17	\$0.00	\$0.00
License Promotion			
Structured Cabling - Single	9	\$199.00	\$1,791.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Structured Cabling - Single	8	\$249.00	\$1,992.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			

DESCRIPTION	QTY	PRICE	EXT. PRICE
Blackjack DX3 (8TB)	1	\$3,244.00	\$3,244.00
Blackjack DX3 NVR Powered by DW Spectrum IPVMS			
4 camera licenses pre-installed			
8TB			
180 Mbps of recording throughput			
1x True HD, 1x DP, Windows 10 OS			
i3 Processor			
Dual Network Card			
OnVIF compliant			
Keyboard and Mouse Included			
5 Year Limited Warranty			
Engineer - Fixed Fee	17	\$35.00	\$595.00
Engineer Fixed Fee			
City Hall			\$7,421.46
5MP Varifocal IP Turret Camera	2	\$369.59	\$739.18
5MP 1/2.7 image sensor at real-time 30fps			
2.8-12mm varifocal lens with motorized zoom and auto-focus			
True Wide Dynamic Range (WDR)			
Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream			
164ft range Smart IR			
Smart DNR 3D digital noise reduction			
True day/night with mechanical IR cut filter			
Programmable privacy zones			
Auto gain control (AGC)			
Backlight compensation (BLC)			
De-Fog extreme weather image compensation			
Auto white balance (AWB)			
Audio input through built-in microphone			
PoE class 3 and DC12V			
ONVIF conformant, profile S			
NDAA compliant			
IP67 dust-tight and waterproof to 3 feet			
IK 10-rated impact-resistant			
5 year warranty			
DWD Spectrum License	22	\$84.24	\$1,853.28
Entitles NVR to recording and other licensed features, per camera.			
DWD Spectrum License	6	\$0.00	\$0.00
License Promotion			
Structured Cabling - Single	2	\$199.00	\$398.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			

DESCRIPTION	QTY	PRICE	EXT. PRICE
Blackjack DX3 (12TB)	1	\$3,451.00	\$3,451.00
Blackjack DX3 NVR Powered by DW Spectrum IPVMS			
4 camera licenses pre-installed			
12TB			
180 Mbps of recording throughput			
1x True HD, 1x DP, Windows 10 OS			
i3 Processor			
Dual Network Card			
OnVIF compliant			
Keyboard and Mouse Included			
5 Year Limited Warranty			
Engineer - Fixed Fee	28	\$35.00	\$980.00
Engineer Fixed Fee			
DPW			\$5,418.47
5MP Varifocal IP Turret Camera	1	\$369.59	\$369.59
5MP 1/2.7 image sensor at real-time 30fps			
2.8-12mm varifocal lens with motorized zoom and auto-focus			
True Wide Dynamic Range (WDR)			
Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream			
164ft range Smart IR			
Smart DNR 3D digital noise reduction			
True day/night with mechanical IR cut filter			
Programmable privacy zones			
Auto gain control (AGC)			
Backlight compensation (BLC)			
De-Fog extreme weather image compensation			
Auto white balance (AWB)			
Audio input through built-in microphone			
PoE class 3 and DC12V			
ONVIF conformant, profile S			
NDAA compliant			
IP67 dust-tight and waterproof to 3 feet			
IK 10-rated impact-resistant			
5 year warranty			
DWD Spectrum License	12	\$84.24	\$1,010.88
Entitles NVR to recording and other licensed features, per camera.			
DWD Spectrum License	5	\$0.00	\$0.00
License Promotion			
Structured Cabling - Single	1	\$199.00	\$199.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			

DESCRIPTION	QTY	PRICE	EXT. PRICE
Blackjack DX3 (8TB)	1	\$3,244.00	\$3,244.00
Blackjack DX3 NVR Powered by DW Spectrum IPVMS			
4 camera licenses pre-installed			
8TB			
180 Mbps of recording throughput			
1x True HD, 1x DP, Windows 10 OS			
i3 Processor			
Dual Network Card			
OnVIF compliant			
Keyboard and Mouse Included			
5 Year Limited Warranty			
Engineer - Fixed Fee	17	\$35.00	\$595.00
Engineer Fixed Fee			
Eton			\$18,947.72
5MP Varifocal IP Turret Camera	24	\$369.59	\$8,870.16
5MP 1/2.7 image sensor at real-time 30fps			
2.8-12mm varifocal lens with motorized zoom and auto-focus			
True Wide Dynamic Range (WDR)			
Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream			
164ft range Smart IR			
Smart DNR 3D digital noise reduction			
True day/night with mechanical IR cut filter			
Programmable privacy zones			
Auto gain control (AGC)			
Backlight compensation (BLC)			
De-Fog extreme weather image compensation			
Auto white balance (AWB)			
Audio input through built-in microphone			
PoE class 3 and DC12V			
ONVIF conformant, profile S			
NDAA compliant			
IP67 dust-tight and waterproof to 3 feet			
IK 10-rated impact-resistant			
5 year warranty			
Junction Box (Turret)	6	\$19.76	\$118.56
Junction box for vari-focal T9 turret cameras			
DWD Spectrum License	24	\$0.00	\$0.00
License Promotion			
Structured Cabling - Single	19	\$199.00	\$3,781.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			

DESCRIPTION	QTY	PRICE	EXT. PRICE
Structured Cabling - Single	6	\$349.00	\$2,094.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Blackjack DX3 (8TB)	1	\$3,244.00	\$3,244.00
Blackjack DX3 NVR Powered by DW Spectrum IPVMS			
4 camera licenses pre-installed			
8TB			
180 Mbps of recording throughput			
1x True HD, 1x DP, Windows 10 OS			
i3 Processor			
Dual Network Card			
OnVIF compliant			
Keyboard and Mouse Included			
5 Year Limited Warranty			
Engineer - Fixed Fee	24	\$35.00	\$840.00
Engineer Fixed Fee			
Fire HQ			\$6,130.80
Ultra-Wide Fixed 180 Bullet	1	\$650.00	\$650.00
MEGApix IVA 8MP bullet IP camera with ultra-wide fixed lens, IR and IVA			
-8MP 1/1.8 image sensor at real-time 30fps			
-Star-Light Plus color in near-total darkness technology			
-Intelligent Video Analytics (IVA pre-loaded models)			
-Extended Intelligent Video Analytics (IVA+ pre-loaded models)			
-Seamless integration and control of IVA rules with DW Spectrum IPVMS			
-2.3mm ultra-wide lens			
-True wide dynamic range (WDR)			
-Triple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream			
-100 Smart IR with intelligent camera sync.			
-Smart DNR 3D digital noise reduction			
-True day/night with mechanical IR cut filter			
-Auto gain control (AGC)			
-Auto white balance (AWB)			
-Motion detection			
-Two-way audio			
-Micro SD/SDHC/SDXC class 10 card slot (card not included)			
-Alarm sensor input			
Pole Mount fo Ultra-Wide	1	\$28.64	\$28.64
DWC-PMB-WLW			
DWD Spectrum License	9	\$84.24	\$758.16
Entitles NVR to recording and other licensed features, per camera.			

DESCRIPTION	QTY	PRICE	EXT. PRICE
DWD Spectrum License License Promotion	4	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	2	\$359.00	\$718.00
Blackjack DX3 (12TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 12TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,451.00	\$3,451.00
Engineer - Fixed Fee Engineer Fixed Fee	15	\$35.00	\$525.00
Fire 1			\$9,598.46
5MP Varifocal IP Turret Camera 5MP 1/2.7 image sensor at real-time 30fps 2.8-12mm varifocal lens with motorized zoom and auto-focus True Wide Dynamic Range (WDR) Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream 164ft range Smart IR Smart DNR 3D digital noise reduction True day/night with mechanical IR cut filter Programmable privacy zones Auto gain control (AGC) Backlight compensation (BLC) De-Fog extreme weather image compensation Auto white balance (AWB) Audio input through built-in microphone PoE class 3 and DC12V ONVIF conformant, profile S NDAA compliant IP67 dust-tight and waterproof to 3 feet IK 10-rated impact-resistant 5 year warranty	10	\$369.59	\$3,695.90
Junction Box (Turret) Junction box for vari-focal T9 turret cameras	6	\$19.76	\$118.56

DESCRIPTION	QTY	PRICE	EXT. PRICE
DWD Spectrum License License Promotion	10	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	6	\$199.00	\$1,194.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	4	\$249.00	\$996.00
Blackjack DX3 (8TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 8TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,244.00	\$3,244.00
Engineer - Fixed Fee Engineer Fixed Fee	10	\$35.00	\$350.00
JFK			\$14,943.46

DESCRIPTION	QTY	PRICE	EXT. PRICE
5MP Varifocal IP Turret Camera 5MP 1/2.7 image sensor at real-time 30fps 2.8-12mm varifocal lens with motorized zoom and auto-focus True Wide Dynamic Range (WDR) Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream 164ft range Smart IR Smart DNR 3D digital noise reduction True day/night with mechanical IR cut filter Programmable privacy zones Auto gain control (AGC) Backlight compensation (BLC) De-Fog extreme weather image compensation Auto white balance (AWB) Audio input through built-in microphone PoE class 3 and DC12V ONVIF conformant, profile S NDAA compliant IP67 dust-tight and waterproof to 3 feet IK 10-rated impact-resistant 5 year warranty	18	\$369.59	\$6,652.62
Junction Box (Turret) Junction box for vari-focal T9 turret cameras	9	\$19.76	\$177.84
DWD Spectrum License License Promotion	18	\$0.00	\$0.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	9	\$199.00	\$1,791.00
Structured Cabling - Single CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.	9	\$249.00	\$2,241.00
Blackjack DX3 (12TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 12TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,451.00	\$3,451.00

DESCRIPTION	QTY	PRICE	EXT. PRICE
Engineer - Fixed Fee	18	\$35.00	\$630.00
Engineer Fixed Fee			
RAY			\$18,704.46
5MP Varifocal IP Turret Camera	18	\$369.59	\$6,652.62
5MP 1/2.7 image sensor at real-time 30fps			
2.8-12mm varifocal lens with motorized zoom and auto-focus			
True Wide Dynamic Range (WDR)			
Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream			
164ft range Smart IR			
Smart DNR 3D digital noise reduction			
True day/night with mechanical IR cut filter			
Programmable privacy zones			
Auto gain control (AGC)			
Backlight compensation (BLC)			
De-Fog extreme weather image compensation			
Auto white balance (AWB)			
Audio input through built-in microphone			
PoE class 3 and DC 12V			
ONVIF conformant, profile S			
NDAA compliant			
IP67 dust-tight and waterproof to 3 feet			
IK 10-rated impact-resistant			
5 year warranty			
Junction Box (Turret)	9	\$19.76	\$177.84
Junction box for vari-focal T9 turret cameras			
DWC-PVX20WATW	2	\$1,750.00	\$3,500.00
MEGApix 20 Megapixel Flexible Panoramic Indoor/Outdoor Vandal Dome (4 cameras in 1), 360 and 180 Panoramic View, 1/3" Image Sensors			
DWD Spectrum License	20	\$0.00	\$0.00
License Promotion			
Structured Cabling - Single	11	\$199.00	\$2,189.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			
Structured Cabling - Single	9	\$249.00	\$2,241.00
CAT5e network drop placed as required and terminated at nearest patch panel. All materials, termination, testing, and labeling included.			

DESCRIPTION	QTY	PRICE	EXT. PRICE
Blackjack DX3 (8TB) Blackjack DX3 NVR Powered by DW Spectrum IPVMS 4 camera licenses pre-installed 8TB 180 Mbps of recording throughput 1x True HD, 1x DP, Windows 10 OS i3 Processor Dual Network Card OnVIF compliant Keyboard and Mouse Included 5 Year Limited Warranty	1	\$3,244.00	\$3,244.00
Engineer - Fixed Fee Engineer Fixed Fee	20	\$35.00	\$700.00
Please contact me if I can be of further assistance.			
SUBTOTAL			\$167,985.06
SHIPPING			\$0.00
TAX			\$0.00

Agreement

Purchase Summary

DESCRIPTION	AMOUNT
Total purchase of hardware, software, and services including tax and shipping.	\$167,985.06

Down Payment Summary

DESCRIPTION	AMOUNT
This amount is due prior to project initiation and is applied towards the purchase summary above.	\$114,938.94

Monthly Expenses Summary

DESCRIPTION	AMOUNT
Total ongoing support, services, and licensing. Billed monthly.	\$0.00

Payment Options

DOWN PAYMENT & ONBOARDING	RECURRING PAYMENTS
-Must be made by credit card, check, or ACH to BAE Networks prior to onboarding or delivery -Online payments available during quote approval -Credit Card subject to 3% surcharge	-Autopay must be setup within the BAE Networks platform -Autopay via ACH receives the full 6% discount (as quoted) -Autopay via credit card is subject to a 3% discount forfeiture -Manual payment of any type is subject to a 3% discount forfeiture

Taxes, shipping, handling, and other fees may apply. This Quote is governed under the terms of our Master Services Agreement located at http://cdn.baenetworks.com/MSA/MSA_Online_v1.00.pdf (the "MSA"). This Quote is further defined, clarified, and governed under the terms of the Statement of Service, attached ("SoS"). By agreeing to this Quote you agree to the terms of the MSA and SoS. If you have any questions, please contact us prior to executing this Quote.

Signature

David Cooper
Director of Technology

4/10/2023

This Statement of Services ("SoS") contains provisions that define, clarify, and govern the provisions of the quote to which it is attached (the "Quote"). If you do not agree with the terms of this SoS, you should not sign the Quote and you must contact us for more information.

This SoS is effective as of date on which you accepted the Quote ("Effective Date").

The services described in the Quote (collectively, the "Services") will be provided to you. Activities or items that are not specifically described in the Quote will be out of scope and will not be provided to you unless otherwise agreed to by us in writing. From this point forward, the Quote and this SoS will generally be collectively referred to as, this "SoS".

SCOPE OF SERVICES

Onboarding Services

- Uninstall any monitoring tools or other software installed by previous IT consultants.
- Compile a full inventory of all protected servers, workstations, and laptops.
- Uninstall any previous virus protection and install our managed antivirus application.
- Install remote support access application on each managed device to enable remote support.
- Configure patch management application and check for missing security updates.
- Uninstall unsafe applications or applications that are no longer necessary.
- Optimize device performance including disk cleanup, disk defragmentation where applicable, and threat scans.
- Review and document firewall configuration and other network infrastructure devices.
- Configure and install firewall(s) as required per location.
- Review status of battery backup protection on all devices.
- Review and document current server configuration and status.
- Implement backup strategy and offsite replication on appropriate servers and workstations as defined in quote.
- Review password policies and update user and device passwords.
- As applicable, make recommendations for changes that should be considered to the managed environment.

If deficiencies are discovered during the onboarding process, we will bring those issues to your attention and discuss the impact of the deficiencies on our provision of our managed services. Please note, unless otherwise expressly stated in the Quote, onboarding-related services do not include the remediation of any issues, errors, or deficiencies ("Issues"), and we cannot guarantee that all Issues will be detected during the onboarding process.

Ongoing/Recurring Services

Ongoing/recurring services begin upon the completion of onboarding services, if any.

Managed Services

See the Quote for the scope of our managed services.

Managed Equipment / Hardware / Software

The Services will be applied to the equipment listed in the Quote ("Covered Hardware").

The Services will apply to the software listed in the Quote ("Supported Software") provided, however, that all Supported Software must, at all times, be properly licensed, and under a maintenance and support agreement from the Supported Software's manufacturer. In this SoS, Covered Hardware and Supported Software will be referred to as the "Environment."

Data Backup & Disaster Recovery

BAE's backup and disaster recovery (BDR) services include:

Managed backup of servers and workstations listed in the Quote

24/7 automated monitoring of backup system, including onsite backup, offsite replication, and data validation

Troubleshooting and remediation of failed backup jobs

Preventive maintenance and management of imaging software

Firmware and software updates of backup appliance

Problem analysis by the network operations team

Monitoring of backup successes and failures

File recovery at no cost for A and C Plan devices

System level restore at no cost for A Plan devices

Backed-Up Servers / Workstations: See Quote for servers/workstations that will be backed up.

Note: Data on equipment *that is not specifically listed in the Quote will not be backed up.*

Storage Limitation: Client will be allocated the of storage space for backup and recovery purposes as listed in the Quote. Any space required beyond this amount will be provided to Client in on a per gigabyte basis at the rate stated on the Quote.

Backup Frequency: On-site backups will occur, by default, hourly during business hours; offsite backups will replicate offsite as able following local verification of the data. Offsite backups are validated as they are received at BAE's datacenter, which is based on the size of the backup file and available connectivity at the Client site.

Backup Data Security: All backed up data is encrypted at rest with 256-bit AES encryption. All facilities housing backed up data implement physical security controls and logs, including security cameras, and have multiple internet connections with failover capabilities.

Backup Retention: BAE only guarantees retrieval of the most recent verified recovery point sent to the backup appliance in a local recovery situation. BAE only guarantees retrieval of archived data sent to the off-site data center in the prior calendar day. Granularity of recovery diminishes with time; by default hourly backups are available for 5 days, daily backups are available for 4 weeks, weekly backups for 6 months. All backup retention is subject to modification per Client request where approved and practical.

License Grant. All Backup Appliances are provisioned with proprietary software ("BDR Software"). BAE hereby grants to Client a non-exclusive, royalty free, non-transferable license, during the term of this SoS, to use the BDR Software in conjunction with the BDR-related services provided by BAE. Client shall not reverse engineer, de-compile or otherwise use the BDR Software in any manner not specifically authorized by BAE.

Disaster Recovery

You must contact us if disaster recovery services are needed. Upon your payment of the applicable fees (described below), we will make your backed up data available to you in a hosted, virtual environment. Your access to the recovery environment will continue for a period of two (2) weeks; extended access time is available as described in the Fees section, below.

Physical Locations Covered by Services

Services will be provided remotely unless, in our discretion, we determine that an onsite visit is required. Onsite visits will be scheduled in accordance with the priority assigned to the issue (below), and are subject to technician availability. Unless we agree otherwise, all onsite Services will be provided at Client's primary office location listed in the Quote. Additional fees may apply for onsite visits: Please review the Service Level section below for more details.

Term; Termination

The Services will commence, and billing will begin, on the date indicated in the Quote ("Commencement Date"). We reserve the right to delay the Commencement Date until all onboarding/transition services (if any) are completed, and all deficiencies / revisions identified in the onboarding process (if any) are addressed or remediated to BAE's satisfaction. The Services will continue until terminated as provided in the Agreement, the Quote, and this SoS (the "Service Term").

Renewal

After the expiration of the initial Service Term, the Service Term will automatically renew for contiguous terms equal to the initial Service Term unless either party notifies the other of its intention to not renew the Services no less than thirty (30) days before the end of the then-current Service Term.

Assumptions / Minimum Requirements / Exclusions

The scheduling, fees and provision of the Services are based upon the following assumptions and minimum requirements:

- Server hardware must be under current warranty coverage.
- All equipment with Microsoft Windows® operating systems must be running then-currently supported versions of such software and have all of the latest Microsoft service packs and critical updates installed.
- All software must be genuine, licensed and vendor-supported.
- Server file systems and email systems (if applicable) must be protected by licensed and up-to-date virus protection software.
- The Environment must have a currently licensed, vendor-supported server-based backup solution that can be monitored.
- All wireless data traffic in the environment must be securely encrypted.
- There must be an outside static IP address assigned to a network device, allowing VPN access.
- All servers must be connected to working UPS devices.
- Recovery coverage assumes data integrity of the backups or the data stored on the backup devices. We do not guarantee the integrity of the backups or the data stored on the backup devices. Server restoration will be to the point of the last successful backup.
- Client must provide all software installation media and key codes in the event of a failure.
- Any costs required to bring the Environment up to these minimum standards are not included in this SoS.
- Client must provide us with exclusive administrative privileges to the Environment.

- Client must not affix or install any accessory, addition, upgrade, equipment, or device on to the firewall, server, or NAS appliances (other than electronic data) unless expressly approved in writing by us.

Exclusions. Services that are not expressly described in the Quote will be out of scope and will not be provided to Client unless otherwise agreed, in writing, by BAE. Without limiting the foregoing, the following services are expressly excluded, and if required to be performed, must be agreed upon by BAE in writing:

- Customization of third party applications, or programming of any kind.
- Support for operating systems, applications, or hardware no longer supported by the manufacturer.
- Data/voice wiring or cabling services of any kind.
- Battery backup replacement.
- Equipment relocation.
- The cost to bring the Environment up to the Minimum Requirements (unless otherwise noted in "Scope of Services" above).
- The cost of repairs to hardware or any supported equipment or software, or the costs to acquire parts or equipment, or shipping charges of any kind.

Service Levels

Automated monitoring is provided on an ongoing (*i.e.*, 24x7x365) basis; response, repair, and/or remediation services (as applicable) will be provided only during business hours unless otherwise specifically stated in the Quote. We will respond to problems, errors, or interruptions in the provision of the Services in the timeframe(s) described below. Severity levels will be determined by BAE in our discretion after consulting with the Client. All remediation services will initially be attempted remotely; BAE will provide onsite service only if remote remediation is ineffective and, under all circumstances, only if covered under the Service plan selected by Client.

Trouble / Severity	Response Time
Critical problem: Service not available (all users and functions unavailable)	Response within two (2) hours after notification.
Significant degradation of service (large number of users or business critical functions affected)	Response within four (4) hours after notification.
Limited degradation of service (limited number of users or functions affected, business process can continue).	Response within four (4) business hours after notification.
Small service degradation (business process can continue, one user affected).	Response within eight (8) business hours after notification.

* All time frames are calculated as of the time that BAE is notified of the applicable issue / problem by Client through BAE's designated support portal, email, or by telephone at the telephone number listed in the Quote. Notifications received in any manner other than described herein may result in a delay in the provision of remediation efforts. Support provided outside of our normal support hours will be billed to Client at the hourly rate of \$215/hour (1 hour minimum applies).

Fees

The fees for the Services will be as indicated in the Quote.

Changes to Environment

Initially, you will be charged the monthly fees indicated in the Quote. Thereafter, if the managed environment changes, or if the number of authorized users accessing the managed environment changes, then you agree that the fees will be automatically and immediately modified to accommodate those changes.

Minimum Monthly Fees. The initial Fees indicated in Quote are the minimum monthly fees ("MMF") that will be charged to you during the term. You agree that the MMF will not drop below the amounts indicated in the Quote, regardless of the number of users or devices to which the Services are directed or applied, unless we agree to the reduction. All modifications to the amount of hardware, devices, or authorized users under the Quote (as applicable) must be in writing and accepted by both parties.

Increases. We reserve the right to modify our hourly rates in amounts commensurate with our business needs and industry norms. In addition, we reserve the right to increase our monthly recurring and data recovery fees; provided, however, if an increase is more than five percent (5%) of the fees charged for the Services in the prior calendar year, then you will be provided with a sixty (60) day opportunity to terminate the Services by providing us with written notice of termination. You will be responsible for the payment of all fees that accrue up to the termination date and all pre-approved, non-mitigatable expenses that we incurred in our provision of the Services through the date of termination. Your continued acceptance or use of the Services after this sixty (60) day period will indicate your acceptance of the increased fees.

Travel Time. If onsite services are provided, we will travel up to 45 minutes from our office to your location at no charge. Time spent traveling beyond 45 minutes (e.g., locations that are beyond 45 minutes from our office, occasions on which traffic conditions extend our drive time beyond 45 minutes one-way, etc.) will be billed to you at our then current hourly rates. In addition, you will be billed for all tolls, parking fees, and related expenses that we incur if we provide onsite services to you.

Appointment Cancellations. You may cancel or reschedule any appointment with us at no charge by providing us with notice of cancellation at least one business day in advance. If we do not receive timely a notice of cancellation/re-scheduling, or if you are not present at the scheduled time or if we are otherwise denied access to your premises at a pre-scheduled appointment time, then you agree to pay us a cancellation fee equal to two (2) hours of our normal consulting time (or non-business hours consulting time, whichever is appropriate), calculated at our then-current hourly rates.

Automated Payment. You may pay your invoices by credit card and/or by ACH, as described below. If you authorize payment by credit card and ACH, then the ACH payment method will be attempted first. If that attempt fails for any reason, then we will process payment using your designated credit card.

- ACH. When enrolled in an ACH payment processing method, you authorize us to electronically debit your designated checking or savings account, as defined and configured by you in our payment portal, for any payments due under the Quote. This authorization will continue until otherwise terminated in writing by you. We will apply a \$35.00 service charge to your account for any electronic debit that is returned unpaid due to insufficient funds or due to your bank's electronic draft restrictions.
- Credit Card. When enrolled in a credit card payment processing method, you authorize us to charge your credit card, as designated by you in our payment portal, for any payments due under the Quote. WE WILL ADD 3% TO THE AMOUNT DUE ON EACH INVOICE FOR CLIENT'S CONVENIENCE OF USING A CREDIT CARD INSTEAD OF SUBMITTING A PAYMENT BY CHECK OR PAYING BY ACH. This fee will be accounted for on a separate invoice on our payment backend and will not be reflected the provided invoice.

Removal of Software Agents; Return of Firewall & Backup Appliances

Unless we expressly direct you to do so, you will not remove or disable, or attempt to remove or disable, any software agents that we installed in the Environment. Doing so without our guidance may make it difficult or impracticable to remove the software agents, which could result in network vulnerabilities and/or the continuation of license fees for the software agents for which you will be responsible, and/or the requirement that we remediate the situation at our then-current hourly rates, for which you will also be responsible. Depending on the particular software agent and the costs of removal, we may elect to keep the software agent in the Environment but in a dormant and/or unused state.

Within ten (10) days after being directed to do so, Client will remove, package, and ship, at Client's expense and in a commercially reasonable manner, all hardware, equipment, and accessories provided to Client by BAE that were used in the provision of the Services. If you fail to timely return all equipment to us, or if the equipment is returned to us damaged (normal wear and tear excepted), then we will have the right to charge you, and you hereby agree to pay, the replacement value of all such unreturned or damaged equipment.

Additional Terms

Monitoring Services; Alert Services

Unless otherwise indicated in this SoS, all monitoring and alert-type services are limited to detection and notification functionalities only. Monitoring levels will be set by BAE, and Client shall not modify these levels without our prior written consent.

Remediation

Unless otherwise provided in this SoS, remediation services will be provided in accordance with the recommended practices of the managed services industry. Client understands and agrees that remediation services are not intended to be, and will not be, a warranty or guarantee of the functionality of the Environment, or a service plan for the repair of any particular piece of managed hardware or software.

Modification of Environment

Changes made to the Environment without our prior authorization or knowledge may have a substantial, negative impact on the provision and effectiveness of the Services, and may impact the fees charged under this SoS. You agree to refrain from moving, modifying, or otherwise altering any portion of the Environment without our prior knowledge or consent. For example, you agree to refrain from adding or removing hardware from the Environment, installing applications on the Environment, or modifying the configuration or log files of the Environment without our prior knowledge or consent.

When applicable for co-managed environments: We will coordinate with your internal IT personnel ("Your Personnel") as necessary to help ensure that the Services are delivered efficiently and effectively. That said, we are not responsible for the remediation of issues beyond the scope of this SoS caused by any activities undertaken by Your Personnel, such as modifications to hardware or software configurations, installation of software, firmware upgrades, etc. unless we pre-authorized those activities.

Anti-Virus; Anti-Malware

Our anti-virus / anti-malware solution will generally protect the Environment from becoming infected with new viruses and malware ("Viruses"); however, Viruses that exist in the Environment at the time that the security solution is implemented may not be capable of being removed without additional services, for which a charge may

be incurred. We do not warrant or guarantee that all Viruses and malware will be capable of being detected, avoided, or removed, or that any data erased, corrupted, or encrypted by malware will be recoverable. In Quote to improve security awareness, you agree that BAE or its designated third party affiliate may transfer information about the results of processed files, information used for URL reputation determination, security risk tracking, and statistics for protection against spam and malware. Any information obtained in this manner does not and will not contain any personal or confidential information.

Breach/Cyber Security Incident Recovery

Unless otherwise expressly stated in this SoS, the scope of this SoS does not include the remediation and/or recovery from a Security Incident (defined below). Such services, if requested by you, will be provided on a time and materials basis under our then-current hourly labor rates. Given the varied number of possible Security Incidents, we cannot and do not warrant or guarantee (i) the amount of time required to remediate the effects of a Security Incident (or that recovery will be possible under all circumstances), or (ii) that all data impacted by the incident will be recoverable. For the purposes of this paragraph, a Security Incident means any unauthorized or impermissible access to or use of the Environment, or any unauthorized or impermissible disclosure of Client's confidential information (such as user names, passwords, etc.), that (i) compromises the security or privacy of the information or applications in, or the structure or integrity of, the Environment, or (ii) prevents normal access to the Environment, or impedes or disrupts the normal functions of the Environment.

Environmental Factors

Exposure to environmental factors, such as water, heat, cold, or varying lighting conditions, may cause installed equipment to malfunction. Unless expressly stated in this SoS, we do not warrant or guarantee that installed equipment will operate error-free or in an uninterrupted manner, or that any video or audio equipment will clearly capture and/or record the details of events occurring at or near such equipment under all circumstances.

Fair Usage Policy

Our Fair Usage Policy ("FUP") applies to all services in this SoS that are described or designated as "unlimited." An "unlimited" service designation means that, subject to the terms of this FUP, you may use the service as reasonably necessary for you to enjoy the use and benefit of the service without incurring additional time-based or usage-based costs. However, unless expressly stated otherwise in this SoS, all unlimited services are provided during our normal business hours only and are subject to our technicians' availabilities, which cannot always be guaranteed. In addition, we reserve the right to assign our technicians as we deem necessary to handle issues that are more urgent, critical, or pressing than the request(s) or issue(s) reported by you. Consistent with this FUP, you agree to refrain from (i) creating urgent support tickets for non-urgent or non-critical issues, (ii) requesting excessive support services that are inconsistent with normal usage patterns in the industry (e.g., requesting support in lieu of training), (iii) requesting support or services that are intended to interfere, or may likely interfere, with our ability to provide our services to our other customers.

M365 / Email

You are solely responsible for the security, confidentiality and integrity of all email and the content of all email, received, transmitted, or stored through the Microsoft 365 email service that is under your control ("M365 Email"). You agree to refrain from uploading, posting, transmitting or distributing (or permitting any of your authorized users of the M365 Email to upload, post, transmit or distribute) any prohibited content, which is generally content that (i) is obscene, illegal, or intended to advocate or induce the violation of any law, rule or regulation, or (ii) violates the intellectual property rights or privacy rights of any third party, or (iii) mischaracterizes you, and/or is intended

to create a false identity or to otherwise attempt to mislead any person as to the identity or origin of any communication, or (iv) interferes or disrupts the services provided by BAE or the services of any third party, or (v) contains Viruses, trojan horses or any other malicious code or programs. In addition, you must not use the M365 Email for the purpose of sending unsolicited commercial electronic messages ("SPAM") in violation of any federal or state law.

BAE reserves the right, but not the obligation, to suspend Client's access to the M365 Email and/or all transactions occurring under Client's M365 Email account if BAE believes, in its discretion, that Client's email account is being used in an improper or illegal manner.

VoIP/ Phone System

911 Dialing / Emergency Dialing - Limitations

The VoIP Service ("VoIP Service") may not support traditional 911 or E911 access to emergency services in all locations. The 911 dialing feature of the VoIP Service is not automatic; Client may be required to take affirmative steps to register the address where the VoIP Service will be used in order to activate the 911 Dialing feature. Client understands that Client must inform any users of the VoIP Service of the non-availability of traditional 911 or E911.

When a VoIP calling device is registered in a particular location, it cannot be moved without re-registering the device in the new location. Client agrees that it will not move any VoIP calling device without BAE's written consent. Client shall hold BAE harmless for any and all claims or causes of action arising from or related to Client's inability to use traditional 911 or E911 services.

When an emergency call is made, one or more third parties use the address of Client's registered location to determine the nearest emergency response location, and then the call is forwarded to a general number at that location. When the emergency location receives Client's call, the operator will not have Client's address and may not have Client's phone number. Client understands and agrees that users of the VoIP System must provide their address and phone number in order to get help. Client hereby authorizes BAE to disclose Client's name and address to third-party service providers, including, without limitation, call routers, call centers and public service answering points, for the purpose of dispatching emergency services personnel to Client's registered location.

Client understands and agrees that 911 dialing does not and will not function in the event of a power failure or disruption. Similarly, the hosted VoIP Services will not operate (i) during service outages or suspensions or terminations of service by Client's broadband provider or ISP, or (ii) during periods of time in which Client's ISP or broadband provider blocks the ports over which the VoIP Services are provided. Client further understands and agrees that 911 Dialing will not function if Client changes its telephone number, or if Client adds or ports new telephone numbers to Client's account, unless and until Client successfully register its location of use for each changed, newly added or newly ported telephone number.

Client expressly agrees not to use VoIP System for auto-dialing, continuous or extensive call forwarding, telemarketing, fax broadcasting or fax blasting, or for any other use that results in excessive usage inconsistent with standard commercial calling patterns.

Patch Management

We will keep all managed hardware and managed software current with critical patches and updates ("Patches") as those Patches are released generally by the applicable manufacturers. Patches are developed by third party vendors and, on rare occasions, may make the Environment, or portions of the Environment, unstable or cause the

managed equipment or software to fail to function properly even when the Patches are installed correctly. We will not be responsible for any downtime or losses arising from or related to the installation or use of any Patch. We reserve the right, but not the obligation, to refrain from installing a Patch if we are aware of technical problems caused by a Patch, or we believe that a Patch may render the Environment, or any portion of the Environment, unstable.

Backup (BDR) Services

All data transmitted over the Internet may be subject to malware and computer contaminants such as viruses, worms and trojan horses, as well as attempts by unauthorized users, such as hackers, to access or damage Client's data. Neither BAE nor its designated affiliates will be responsible for the outcome or results of such activities.

BDR services require a reliable, always-connected internet solution. Data backup and recovery time will depend on the speed and reliability of your internet connection. Internet and telecommunications outages will prevent the BDR services from operating correctly. In addition, all computer hardware is prone to failure due to equipment malfunction, telecommunication-related issues, etc., for which we will be held harmless. Due to technology limitations, all computer hardware, including communications equipment, network servers and related equipment, has an error transaction rate that can be minimized, but not eliminated. BAE cannot and does not warrant that data corruption or loss will be avoided, and Client agrees that BAE shall be held harmless if such data corruption or loss occurs. Client is strongly advised to keep a local backup of all of stored data to mitigate against the unintentional loss of data.

Procurement

Equipment and software procured by BAE on Client's behalf ("Procured Equipment") may be covered by one or more manufacturer warranties, which will be passed through to Client to the greatest extent possible. By procuring equipment or software for Client, BAE does not make any warranties or representations regarding the quality, integrity, or usefulness of the Procured Equipment. Certain equipment or software, once purchased, may not be returnable or, in certain cases, may be subject to third party return policies and/or re-stocking fees, all of which shall be Client's responsibility in the event that a return of the Procured Equipment is requested. BAE is not a warranty service or repair center. BAE will facilitate the return or warranty repair of Procured Equipment; however, Client understands and agrees that the return or warranty repair of Procured Equipment is governed by the terms of the warranties (if any) governing the applicable Procured Equipment, for which BAE will be held harmless.

Quarterly Business Review; IT Strategic Planning

Suggestions and advice rendered to Client are provided in accordance with relevant industry practices, based on Client's specific needs and BAE's opinion and knowledge of the relevant facts and circumstances. By rendering advice, or by suggesting a particular service or solution, BAE is not endorsing any particular manufacturer or service provider.

VCTO or VCIO Services

The advice and suggestions provided us in our capacity as a virtual chief technology or information officer will be for your informational and/or educational purposes only. BAE will not hold an actual director or officer position in Client's company, and we will neither hold nor maintain any fiduciary relationship with Client. Under no circumstances shall Client list or place the BAE on Client's corporate records or accounts.

Sample Policies, Procedures.

From time to time, we may provide you with sample (*i.e.*, template) policies and procedures for use in connection with Client's business ("Sample Policies"). The Sample Policies are for your informational use only, and do not constitute or comprise legal or professional advice, and the policies are not intended to be a substitute for the advice of competent counsel. You should seek the advice of competent legal counsel prior to using or distributing the Sample Policies, in part or in whole, in any transaction. We do not warrant or guarantee that the Sample Policies are complete, accurate, or suitable for your (or your customers') specific needs, or that you will reduce or avoid liability by utilizing the Sample Policies in your (or your customers') business operations.

Penetration Testing; Vulnerability Assessment

You understand and agree that security devices, alarms, or other security measures, both physical and virtual, may be tripped or activated during the penetration testing process, despite our efforts to avoid such occurrences. You will be solely responsible for notifying any monitoring company and all law enforcement authorities of the potential for "false alarms" due to the provision of the penetration testing services, and you agree to take all steps necessary to ensure that false alarms are not reported or treated as "real alarms" or credible threats against any person, place or property. Some alarms and advanced security measures, when activated, may cause the partial or complete shutdown of the Environment, causing substantial downtime and/or delay to your business activities. We will not be responsible for, and will be held harmless and indemnified by you against, any claims, costs, fees or expenses arising or resulting from (i) any response to the penetration testing services by any monitoring company or law enforcement authorities, or (ii) the partial or complete shutdown of the Environment by any alarm or security monitoring device.

No Third Party Scanning

Unless we authorize such activity in writing, you will not conduct any test, nor request or allow any third party to conduct any test (diagnostic or otherwise), of the security system, protocols, processes, or solutions that we implement in the managed environment ("Testing Activity"). Any services required to diagnose or remediate errors, issues, or problems arising from unauthorized Testing Activity is not covered under this SoS, and if you request us (and we elect) to perform those services, those services will be billed to you at our then-current rates.

HaaS

You will use all BAE-hosted or BAE-supplied equipment and hardware (collectively, "Infrastructure") for your internal business purposes only. You shall not sublease, sublicense, rent or otherwise make the Infrastructure available to any third party without our prior written consent. You agree to refrain from using the Infrastructure in a manner that unreasonably or materially interferes with our other hosted equipment or hardware, or in a manner that disrupts or which is likely to disrupt the services that we provide to our other clientele. We reserve the right to throttle or suspend your access and/or use of the Infrastructure if we believe, in our sole but reasonable judgment, that your use of the Infrastructure is violates the terms of this SoS or the Agreement.

Domain Name Services

If you register, renew, or transfer a domain name through BAE, we will submit the request to the applicable domain name services provider (the "Registrar") on your behalf. Our sole responsibility is to submit the request to the Registrar, and we are not responsible for any errors, omissions, or failures of the Registrar.

Unsupported Configuration Elements or Services

If you request a configuration element (hardware or software) or hosting service in a manner that is not customary at BAE, or that is in "end of life" or "end of support" status, we may designate the element or service as "unsupported," "non-standard," "best efforts," "reasonable endeavor," "one-off," "EOL," "end of support," or with like term in the service description (an "Unsupported Service"). We make no representation or warranty whatsoever regarding any Unsupported Service, and you agree that we will not be liable for any loss or damage arising from the provision of an Unsupported Service. Deployment and service level guarantees shall not apply to any Unsupported Service.

IP Addresses

Any IP addresses provided to Client by BAE during the term of this SoS are managed by BAE and BAE will retain these IP addresses after termination of this SoS, meaning that they may not be transferred or utilized by Client after termination of this SoS.

Hosting Services

You agree that you are responsible for the actions and behaviors of your users of the Services. In addition, you agree that neither Client, nor any of your employees or designated representatives, will use the Services in a manner that violates the laws, regulations, ordinances, or other such requirements of any jurisdiction.

In addition, Client agrees that neither it, nor any of its employees or designated representatives, will: transmit any unsolicited commercial or bulk email, will not engage in any activity known or considered to be "spamming" and carry out any "denial of service" attacks on any other website or Internet service; infringe on any copyright, trademark, patent, trade secret, or other proprietary rights of any third party; collect, attempt to collect, publicize, or otherwise disclose personally identifiable information of any person or entity without their express consent (which may be through the person or entity's registration and/or subscription to Client's services, in which case Client must provide a privacy policy which discloses any and all uses of information that you collect) or as otherwise required by law; or, undertake any action which is harmful or potentially harmful to BAE or its infrastructure.

Client is solely responsible for ensuring that its login information is utilized only by Client and Client's authorized users and agents. Client's responsibility includes ensuring the secrecy and strength of user identifications and passwords. BAE shall have no liability resulting from the unauthorized use of Client's login information. If login information is lost, stolen, or used by unauthorized parties or if Client believes that any hosted applications or hosted data has been accessed by unauthorized parties, it is Client's responsibility to notify BAE immediately to request the login information be reset or unauthorized access otherwise be prevented. BAE will use commercially reasonable efforts to implement such requests as soon as practicable after receipt of notice.

Licenses

If we are required to re-install or replicate any software provided by you as part of the Services, then it is your responsibility to verify that all such software is properly licensed. We reserve the right, but not the obligation, to require proof of licensing before installing, re-installing, or replicating software into the managed environment. The cost of acquiring licenses is not included in the scope of this SoS unless otherwise expressly stated herein.



Approved for
the Agenda of:

07-11-23

9-H

Department of Innovation & Technology

David R. Cooper
Director of Innovation & Technology

July 11, 2023

To: Honorable Mayor Bill Bazzi
Honorable City Council

From: David R. Cooper, Director of Innovation & Technology

After soliciting recommendations, presentations and quotes; I respectfully request the authority to enter into a 36 month agreement with Comcast Business to provide dedicated fiber internet access to all city buildings. Bandwidth will vary at each building.

Moreover, provided the Mayor also authorizes any such payment as necessary expense, the City Council authorizes warrants to be issued for the payment of these services. By doing so, the city council is authorizing any such warrants and payments without prior authorization by the City Council of the specific warrant and payment as permitted by and consistent with City Charter Section 8.9

Please see attachments of the quote and service descriptions.

Respectfully,

David R. Cooper
Director of Innovation & Technology

CONCUR

COMCAST
BUSINESS

COMCAST ENTERPRISE SERVICES SALES ORDER FORM

SERVICES AND PRICING

Account Name: City of Dearborn Heights

Date: 6/1/2023

MSA ID#: MI-302805-BSala

SO ID#: MI-302805-BSala-22592834

Short Description of Service:

Service Term: 36 MONTHS

PAGE 2 of 7

Solution Charges

Line	Request	Action	Service(s)	Description	Service Location A*	Service Location Z*	Tax Jurisdiction	Qty	Monthly	One-Time
001	New	Add	EDI - Network Interface - Gig E	Port	Canfield Community Center / 1801	-	Interstate	1	\$0.00	\$0.00
002	New	Add	EDI - Bandwidth	50 Mbps	Canfield Community Center / 1801	-	Interstate	1	\$310.00	\$0.00
003	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Canfield Community Center / 1801	-	Interstate	1	\$25.00	\$0.00
004	New	Add	EDI - Network Interface - Gig E	Port	Fire HQ / 1900 N Beech Daly Rd	-	Interstate	1	\$0.00	\$0.00
005	New	Add	EDI - Bandwidth	100 Mbps	Fire HQ / 1900 N Beech Daly Rd	-	Interstate	1	\$395.00	\$0.00
006	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Fire HQ / 1900 N Beech Daly Rd	-	Interstate	1	\$25.00	\$0.00
007	New	Add	EDI - Network Interface - Gig E	Port	Caroline Kennedy Library / 24590 C	-	Interstate	1	\$0.00	\$0.00
008	New	Add	EDI - Bandwidth	100 Mbps	Caroline Kennedy Library / 24590 C	-	Interstate	1	\$395.00	\$0.00
009	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Caroline Kennedy Library / 24590 C	-	Interstate	1	\$25.00	\$0.00
010	New	Add	EDI - Network Interface - Gig E	Port	Department of Public Works / 2460	-	Interstate	1	\$0.00	\$0.00
011	New	Add	EDI - Bandwidth	100 Mbps	Department of Public Works / 2460	-	Interstate	1	\$395.00	\$0.00
012	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Department of Public Works / 2460	-	Interstate	1	\$25.00	\$0.00
013	New	Add	EDI - Network Interface - Gig E	Port	John F. Kennedy Library / 24602 V	-	Interstate	1	\$0.00	\$0.00
014	New	Add	EDI - Bandwidth	100 Mbps	John F. Kennedy Library / 24602 V	-	Interstate	1	\$395.00	\$0.00
015	New	Add	IPv4 Static Address Block /29 (6)	Static IP	John F. Kennedy Library / 24602 V	-	Interstate	1	\$25.00	\$0.00
016	New	Add	EDI - Network Interface - Gig E	Port	Justice Center / 25637 Michigan Av	-	Interstate	1	\$0.00	\$0.00
017	New	Add	EDI - Bandwidth	1000 Mbps	Justice Center / 25637 Michigan Av	-	Interstate	1	\$815.00	\$0.00
018	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Justice Center / 25637 Michigan Av	-	Interstate	1	\$25.00	\$0.00
019	New	Add	EDI - Network Interface - Gig E	Port	Berwyn Senior Center / 26155 Rich	-	Interstate	1	\$0.00	\$0.00
020	New	Add	EDI - Bandwidth	50 Mbps	Berwyn Senior Center / 26155 Rich	-	Interstate	1	\$310.00	\$0.00
021	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Berwyn Senior Center / 26155 Rich	-	Interstate	1	\$25.00	\$0.00
022	New	Add	EDI - Network Interface - Gig E	Port	Fire Station #1 / 4500 S Telegraph	-	Interstate	1	\$0.00	\$0.00
023	New	Add	EDI - Bandwidth	100 Mbps	Fire Station #1 / 4500 S Telegraph	-	Interstate	1	\$395.00	\$0.00
024	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Fire Station #1 / 4500 S Telegraph	-	Interstate	1	\$25.00	\$0.00
025	New	Add	EDI - Network Interface - Gig E	Port	Eton Senior Center / 4900 Pardee	-	Interstate	1	\$0.00	\$0.00
026	New	Add	EDI - Bandwidth	50 Mbps	Eton Senior Center / 4900 Pardee	-	Interstate	1	\$310.00	\$0.00
027	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Eton Senior Center / 4900 Pardee	-	Interstate	1	\$25.00	\$0.00
028	New	Add	EDI - Network Interface - Gig E	Port	Richard A. Young Rec Center / 540	-	Interstate	1	\$0.00	\$0.00
029	New	Add	EDI - Bandwidth	100 Mbps	Richard A. Young Rec Center / 540	-	Interstate	1	\$395.00	\$0.00
030	New	Add	IPv4 Static Address Block /29 (6)	Static IP	Richard A. Young Rec Center / 540	-	Interstate	1	\$25.00	\$0.00
031	New	Add	EDI - Network Interface - Gig E	Port	City Hall / 6045 Fenton St	-	Interstate	1	\$0.00	\$0.00
032	New	Add	EDI - Bandwidth	1000 Mbps	City Hall / 6045 Fenton St	-	Interstate	1	\$815.00	\$0.00
033	New	Add	IPv4 Static Address Block /29 (6)	Static IP	City Hall / 6045 Fenton St	-	Interstate	1	\$25.00	\$0.00
034	-	-	-	-	-	-	-	-	\$0.00	\$0.00
035	-	-	-	-	-	-	-	-	\$0.00	\$0.00
036	-	-	-	-	-	-	-	-	\$0.00	\$0.00
037	-	-	-	-	-	-	-	-	\$0.00	\$0.00
038	-	-	-	-	-	-	-	-	\$0.00	\$0.00
039	-	-	-	-	-	-	-	-	\$0.00	\$0.00
040	-	-	-	-	-	-	-	-	\$0.00	\$0.00
041	-	-	-	-	-	-	-	-	\$0.00	\$0.00
042	-	-	-	-	-	-	-	-	\$0.00	\$0.00
043	-	-	-	-	-	-	-	-	\$0.00	\$0.00
044	-	-	-	-	-	-	-	-	\$0.00	\$0.00
045	-	-	-	-	-	-	-	-	\$0.00	\$0.00
046	-	-	-	-	-	-	-	-	\$0.00	\$0.00
047	-	-	-	-	-	-	-	-	\$0.00	\$0.00
048	-	-	-	-	-	-	-	-	\$0.00	\$0.00
049	-	-	-	-	-	-	-	-	\$0.00	\$0.00
050	-	-	-	-	-	-	-	-	\$0.00	\$0.00

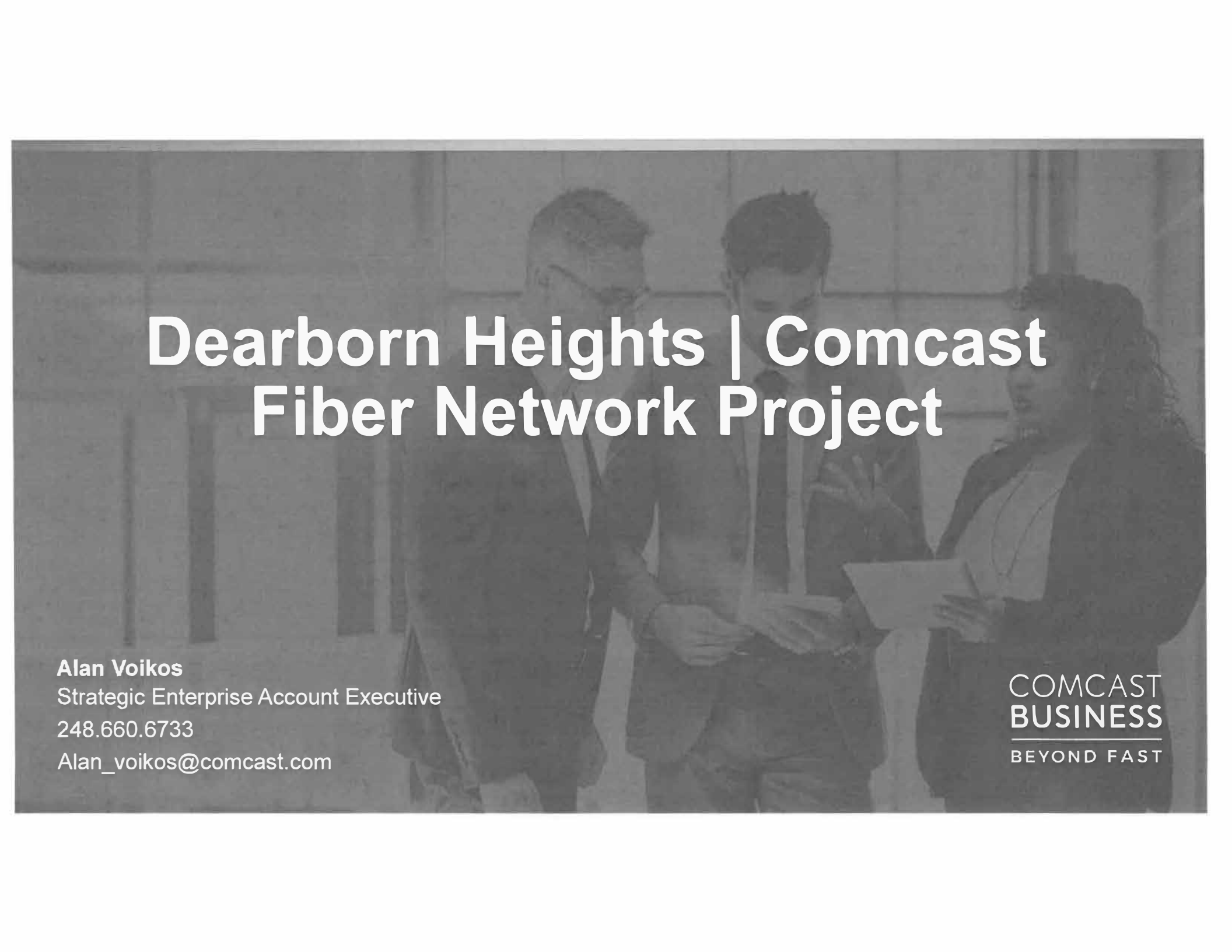
* Services Location Details attached

Charges are Exclusive of Equipment Fees

PAGE 2 SUBTOTAL:

\$5,205.00

\$0.00

A grayscale photograph of three business professionals in an office setting. Two men and one woman are gathered around a table, looking at and pointing to documents. The man on the left is wearing glasses and a suit. The man in the center is also wearing glasses and a suit. The woman on the right is wearing a dark blazer over a light-colored top. The background shows a modern office interior with large windows.

Dearborn Heights | Comcast Fiber Network Project

Alan Voikos

Strategic Enterprise Account Executive

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COMCAST
BUSINESS
BEYOND FAST

Comcast Network Planning Considerations

- Comcast is looking for help to enhance and provide network services to support the City of Dearborn Heights.
- This network will be built primarily for the city only permitting data traffic from city. Fiber will be built out to 11 of the locations throughout the city.
- All Comcast fiber includes an SLA, is fully symmetrical, and fully diverse from other providers.

Comcast State of Michigan and Dearborn Area Investments

2022 State Investment Report

Michigan



We have invested \$2.3 billion in Michigan, including capital expenditures, employee wages and benefits, taxes and fees, and charitable giving in the last three years.

3,100

Employees in Michigan, as of 2021.

\$842.3M

Technology and infrastructure investments in Michigan in the last three years, including upgrades to our network.

\$486.2M

Taxes, fees, and permits paid to and collected for Michigan state and local governments in the last three years.

Top Counties

Top counties by Internet Essentials-connected residents (cumulative since 2011) include:

Wayne 396K
Kent 80K
Macomb 76K
Oakland 64K
Genesee 60K

880,000

Cumulative total low-income Michigan residents in 220,000 homes connected to the Internet through Internet Essentials since 2011.

\$4.2B

nationwide network investment in 2021.

Dearborn Heights Coax and Fiber Investment



December 22, 2022

71,384 homes and businesses served with more coming

New City of Dearborn Heights Government fiber network ordered and under construction

Comcast Partnership & Confidential

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World-Class Support

Serving Enterprises

U.S.-based Enterprise CARE team

- Intuitive portal for instant network assessment
- Proactive monitoring and repair for most services

Orchestrated Service Delivery

- Dedicated program manager and project managers
- Detailed service and operation design review
- Installations scheduled on customer priorities
- Installation and testing of both infrastructure and network appliances

Excellent Customer Service

4 Fully Redundant Care Centers

-  **Naperville, IL**
-  **Cincinnati, OH**
-  **Denver, CO**
-  **Tampa, FL**

Dedicated to Enterprise customers



17 Regional Network
Operations Centers

24/7/365

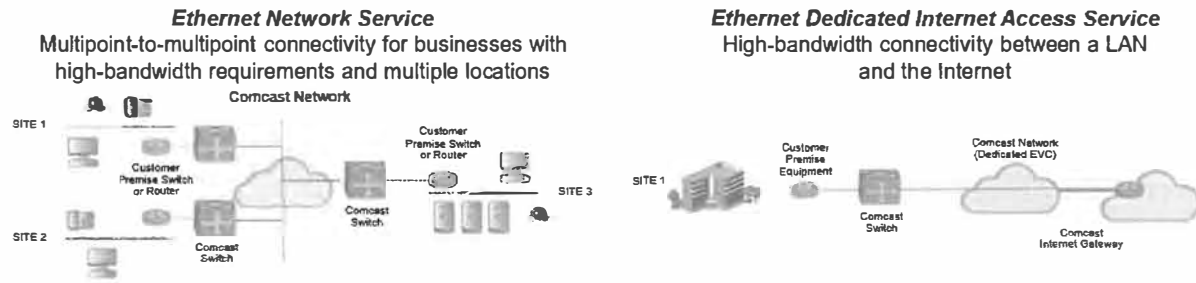
5 Million Devices Monitored

150,000 Business
Customer Sites

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Comcast Fiber Ethernet Dedicated Network vs Coax Business Class

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Use Case Benefits

- Public Safety Cameras/Video
- Guaranteed Service Availability
- Reliability for Wifi users
- Future technology proofing

Why Fiber Ethernet over Coax?

- Layer 2 Synchronous bandwidth
- Perfect for video, voice, and transactional applications
- Highest service level guarantees
 - 4 hour MTTRepair
 - Latency, Jitter SLA's
- Scalability up to 100gig/100gig
 - Coax limited to 1.25gig/35mg
- Dedicated Project Manager during construction, installation, and activation.

Fiber Construction and Project Planning

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City of Dearborn Heights Site List

Campus	Building/Dept	Connection	Address
MC8	Canfield Community Center	Fiber to Fire HQ	1801 N. Beech Daly
MC6	Fire HQ	Fiber to Justice Center	1900 N. Beech Daly
MC3	Caroline Kennedy Library	Fiber to City Hall	24590 George
MC5	Department of Public Works	SD-WAN to Justice Center	24600 Van Born
MC4	John F. Kennedy Library	Fiber to DPW	24602 Van Born
MC1	Justice Center - Police Department Courts TIFI Wayne county	Headend (Clemis)	25637 Michigan Ave.
MC9	Berwyn Senior Center	Fiber to Justice Center	26155 Richardson
MC7	Fire Station #1	SD-WAN to Justice Center	4500 S. Telegraph
	Eton Senior Center	???	4900 Pardee
	Richard A. Young Recreation Center	???	5400 McKinley
MC2	City Hall	Fiber to Justice Center	6045 Fenton

Canfield Community Center- 1801 N Beech Daly



Total Construction Costs:
\$9,136.65

Comcast will fund all costs
with a 36 month agreement

Confidential Information & Confidential

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Fire HQ- 1900 N Beech Daly



Total Construction Costs: \$7,423.91

Comcast will fund all costs with a 36 month agreement

Caroline Kennedy Library- 24590 George St



Total Construction Costs: \$17,571.35

Comcast will fund all costs with a 36 month agreement

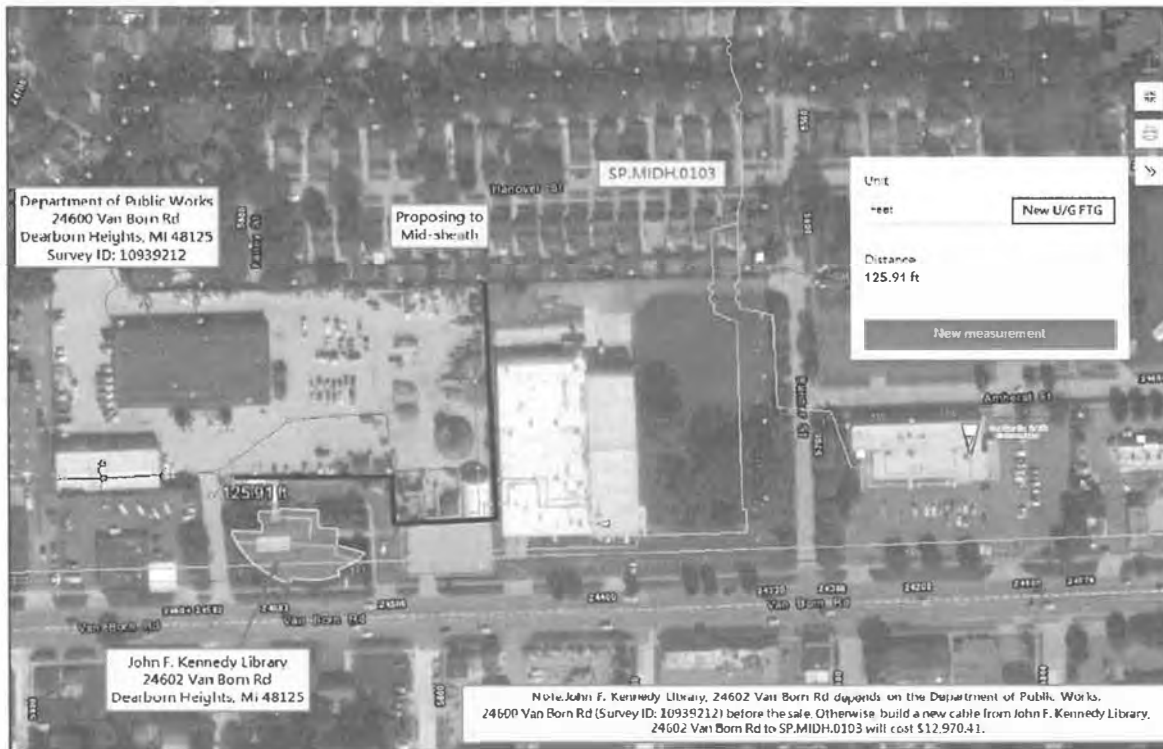
Department of Public Works- 24600 Van Born



Total Construction Costs: \$12,571.73

Comcast will fund all costs with a 36 month agreement

John F. Kennedy Library- 24602 Van Born



Total Construction Costs: \$10,817.72

Comcast will fund all costs with a 36 month agreement

Justice Center- Police Dept-Courts-TIFI-Wayne County

25637 Michigan Ave



Total Construction Costs: \$2,782

Comcast will fund all costs with a 36 month agreement

Berwyn Senior Center- 26155 Richardson



Total Construction Costs: \$20,609.47

Comcast will fund all costs with a 36 month agreement

Firestation # 1- 4500 S Telegraph



Total Construction Costs: \$9.760.58

Comcast will fund all costs with a 36 month agreement

Eton Senior Center- 4900 Pardee



Total Construction Costs: \$15,564.23

Comcast will fund all costs with a 36 month agreement

Richard A. Young Rec Center- 5400 McKinley



Total Construction Costs: \$8,796.23

Comcast will fund all costs with a 36 month agreement

City Hall- 6045 Fenton



Total Construction Costs: \$16,753.13

Comcast will fund all costs with a 36 month agreement

Total Construction Costs Funded by Comcast

Location Name	Address	Capex
Canfield Community Center	1801 N Beech Daly	\$9,137
Fire HQ	1900 N Beech Daly	\$7,424
Caroline Kennedy Library	24590 George St	\$17,572
Department of Public Works	24600 Van Born	\$12,572
John F. Kennedy Library	24602 Van Born	\$10,818
Justice Center	25637 Michigan Ave	\$2,782
Berwyn Senior Center	26155 Richardson	\$20,610
Fire Station #1	4500 S Telegraph	\$9,761
Eton Senior Center	4900 Pardee	\$15,565
Richard A. Young Rec Center	5400 McKinley	\$8,797
City Hall	6045 Finley	\$16,754
	Total	\$131,792

Example: Step By Step Once Signed Order Is Placed

Project Kickoff Meeting

Comcast Business Communications, LLC project management team will conduct a "Customer Implementation Call" to discuss the overall project. Each location will be discussed for accuracy in terms of relay rack space, appropriate power, etc.

Comcast Service Delivery Major Milestones:

- **Outside and Inside Surveys** – Comcast will conduct outside plant and customer site surveys.
- **Permits & Right of Entry Agreements** – Comcast will obtain required permits and work with property owner to obtain Right of Entry/Access agreements.
- **Service Configurations** – Comcast National Team will implement Network Core Configurations.
- **Outside and Inside Fiber/Coax Construction** – Comcast will complete outside and inside construction.
- **Customer Premise Equipment Installation/Plant Test Date (PTD)** – Comcast will dispatch to the customer's premise to install CPE, connect CPE to Fiber, and call Comcast Test & Turn-up to complete plant test.
- **Firm Order Commit (FOC)** – Comcast Service will be available to the customer. **FOC is 90 calendar days from customer signature.**

Project Manager Milestone Tracking Example

Business Name: Dearborn Heights Project

Service Order ID	Parent BAN	Primary Site Contact	Address	Site Name	Priority	CDDD (Customer's Desired Delivery Date)
TBD	TBD	David Cooper	1801 N Beech Daly	MC8	your discretion	your discretion
TBD	TBD	David Cooper	1900 N Beech Daly	MC5	your discretion	your discretion
TBD	TBD	David Cooper	24590 George	MC3	your discretion	your discretion
TBD	TBD	David Cooper	24600 Van Born	MC5	your discretion	your discretion
TBD	TBD	David Cooper	24602 Van Born	MC4	your discretion	your discretion
TBD	TBD	David Cooper	25637 Michigan Ave	MC1	your discretion	your discretion
TBD	TBD	David Cooper	26155 Richardson	MC9	your discretion	your discretion
TBD	TBD	David Cooper	4500 Telegraph	MC7	your discretion	your discretion
TBD	TBD	David Cooper	4900 Pardee	N/A	your discretion	your discretion
TBD	TBD	David Cooper	5400 McKinley	N/A	your discretion	your discretion
TBD	TBD	David Cooper	6045 Fenton	MC2	your discretion	your discretion

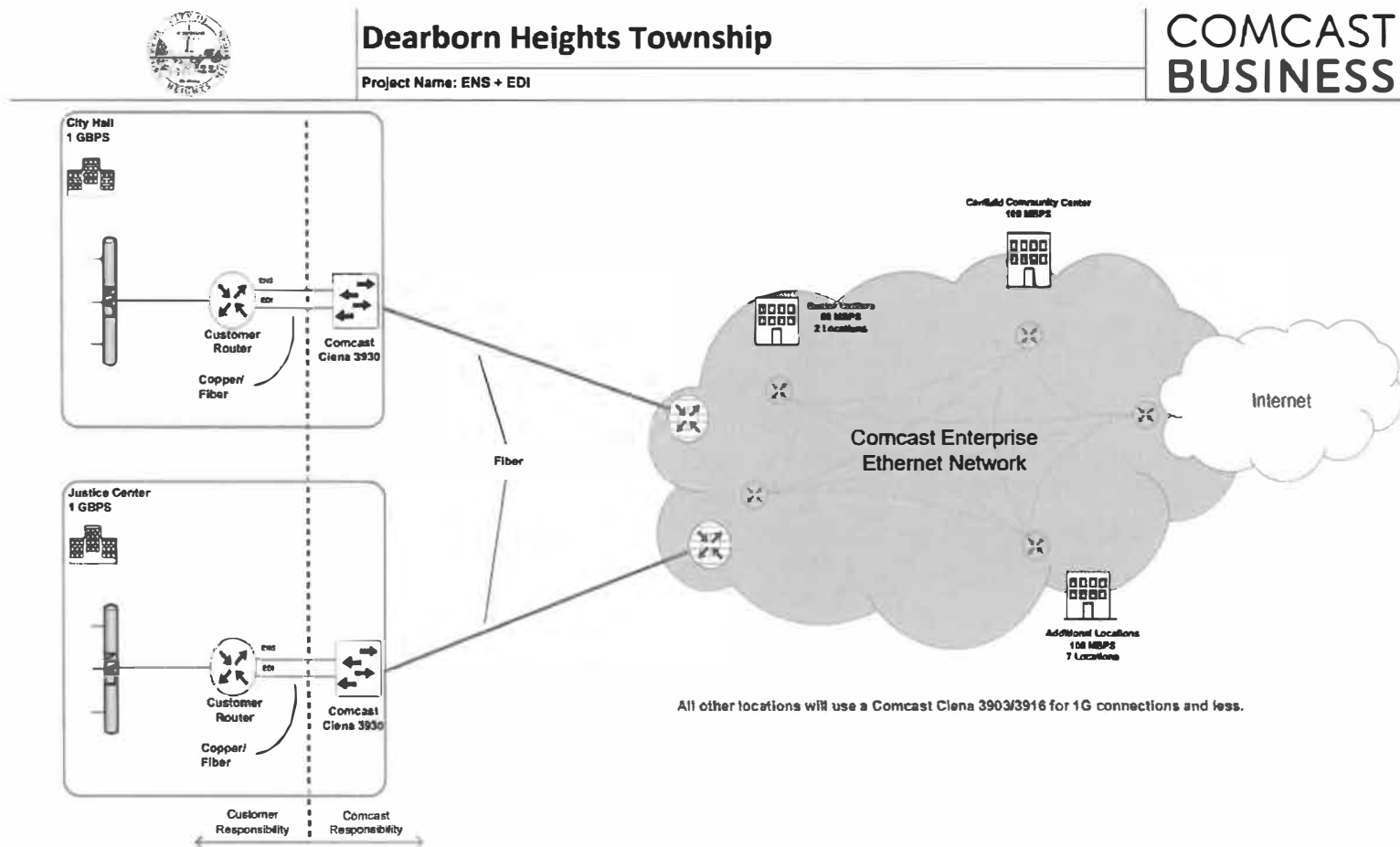
Major Project Milestones and Timeline												
On-Net/Off-Net	ACP Questionnaire Received	Service	Bandwidth	Switch and Handoff	Milestone 1 - Pre-construction			Milestone 2 - Construction		Milestone 3 - CPE Installation and Activation		
					Site Surveys	Right of Entry	Permit Approvals	Outside Plant	Inside Plant	On-Net FOC (if applicable)	MetroE / Voice Install	Customer Requirements or Notes
On-Net												
On-Net												
On-Net												
On-Net												
On-Net												
On-Net												
On-Net												
On-Net												
On-Net												
On-Net												
On-Net												
On-Net												

Design and Pricing Options

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Alan_voikos@comcast.com

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BEYOND FAST

Option 1: Ethernet Dedicated Internet



Ethernet Dedicated Internet Pricing

Dearborn Heights Network Proposal: Ethernet Dedicated Internet

Site Name	Product Type	Term	Bandwidth (Mbps)	Bandwidth MRC	Access Type	Mgd Router	Interface Eq	\$ /29 IP's	Install NRC	Total MRC
Canfield Community Center	EDI	36 Months	50mg	\$310	1	Optional	Included	\$ 25.00	Included	335.00
Fire HQ	EDI	36 Months	100mg	\$395	1	Optional	Included	\$ 25.00	Included	420.00
Caroline Kennedy Library	EDI	36 Months	100mg	\$395	1	Optional	Included	\$ 25.00	Included	420.00
Department of Public Works	EDI	36 Months	100mg	\$395	1	Optional	Included	\$ 25.00	Included	420.00
John F. Kennedy Library	EDI	36 Months	100mg	\$395	1	Optional	Included	\$ 25.00	Included	420.00
Berwyn Senior Center	EDI	36 Months	50mg	\$310	1	Optional	Included	\$ 25.00	Included	335.00
Fire Station #1	EDI	36 Months	100mg	\$395	1	Optional	Included	\$ 25.00	Included	420.00
Eton Senior Center	EDI	36 Months	50mg	\$310	1	Optional	Included	\$ 25.00	Included	335.00
Richard A. Young Rec Center	EDI	36 Months	100mg	\$395	1	Optional	Included	\$ 25.00	Included	420.00
Justice Center	EDI	36 Months	1Gig	\$815	1	Optional	Included	\$ 25.00	Included	840.00
City Hall	EDI	36 Months	1Gig	\$815	1	Optional	Included	\$ 25.00	Included	840.00
									Total:	\$ 5,205.00

Notes:
Pricing good through June 19, 2023. Signed service order required to secure rates.
After agreement signed, Comcast will provide a dedicated project manager to be project point of contact for construction and coordination with the city during installation.
Billing starts after construction completed and service activated.

Next Steps

1. Finalize network design and bandwidth
2. Firm proposal
3. Confirm approval process and approvals
4. Signed order form
5. Project Manager assignment and project kick off

Questions?

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COMCAST
BUSINESS
BEYOND FAST

BUSINESS LICENSE RENEWAL APPLICATION

NO. BL-22-000012362

City of Dearborn Heights

6045 Fenton, Dearborn Heights, MI 48127
(313)791-3430



13-A

Approved for
the Agenda of:

07-11-23

THE FOLLOWING LICENSE(S):

AUTO NEW/USED COUNCIL APPROVAL 65.00

MOTOR FUEL SUPPLY STATION 35.00

BUSINESS

COOPER'S GARAGE

21244 VAN BORN

DEARBORN HEIGHTS, MI 48125

TOTAL **\$100.00**

CURRENT LICENSE EXPIRES ON: **September 30, 2023**

You may renew your license by mail by returning this form prior to the expiration date with your check or money order in the amount indicated above payable to the City of Dearborn Heights. Do not send cash! If you renew more than 7 days late you will be assessed a penalty fee in the amount of 25% of your total license fee.


City Clerk

- ☒ At the present time, you are current on both personal property taxes and water, therefore your license is renewable
- ☐ At the present time you are delinquent on your water bill in the amount of \$ 0 and must pay this amount in full before renewing your license.
- ☐ At the present time you are delinquent on your personal property taxes in the amount of \$ 0 and must pay this amount in full before renewing your license.

THE FAILURE TO SECURE A VALID BUSINESS LICENSE IS A VIOLATION OF CHAPTER 8 OF THE CODE OF ORDINANCES AND WILL RESULT IN A CLASS D MUNICIPLE INFRACTION BEING ISSUED.

PLEASE NOTE THE LATE FEE IS 25%

DO YOU HAVE AN ALARM SYSTEM? IS YOUR INFORMATION UP TO DATE?

If you have a security alarm for your business, an alarm registration is required by City ordinance. There is no cost to register your alarm. You may call our office at (313)791-3430 to obtain a copy of the alarm registration form, or print one from the Clerk's page on the Dearborn Heights City website: clerks.dearbornheightsmi.gov

COOPER'S GARAGE
21244 VAN BORN
DEARBORN HEIGHTS, MI 48125

Invoice #: 00013729

License #: BL-23-000013055

License Type: BUSINESS LICENSE

Application Date: 06/27/2023

Expiration Date: 09/30/2024

Fee Items

AUTO NEW/USED COUNCIL APPROVAL 65.00
MOTOR FUEL SUPPLY STATION 35.00

Amount
\$65.00
\$35.00

PAID

CITY OF DEARBORN HEIGHTS

JUN 27 2023

BY

CK #

Billing/Invoice Date:

06/27/2023

Total Due:

\$100.00

COOPER'S GARAGE
DEARBORN HEIGHTS, MI 48125



CITY OF DEARBORN HEIGHTS
6045 FENTON
DEARBORN HEIGHTS, MI 48127
Phone : 313-791-3410

Received From: COOPER'S GARAGE
Date: 06/27/2023 Time: 2:46:13 PM
Posting Date: 06/27/2023
Receipt: 1037946
Cashier: nnouredin

ITEM REFERENCE	AMOUNT
BL BUSINESS LICENSING 00013729	\$100.00
TOTAL	\$100.00
CHECKS 9056	\$100.00
Total Tendered:	\$100.00
Change:	\$0.00