

COLEMAN A. YOUNG MUNICIPAL CENTER 2 WOODWARD AVENUE, SUITE 1026 DETROIT, MICHIGAN 48226 PHONE: 313 • 628-2158

DocuSigned by:

Office of Budget

FAX: 313 • 224 • 0542 WWW.DETROITMI.GOV

May 2, 2023

The Honorable Detroit City Council

ATTN: City Clerk Office
200 Coleman A. Young Municipal Center
Detroit MI 48226

RE: Request to accept a donation of Public WiFi Installation at five Detroit Parks

The Detroit Parks Coalition has awarded a donation of WiFi installation, valued at \$242,300.00, to the City of Detroit General Services Department, for Chandler Park, Palmer Park, Clark Park, Bradby Park and McDuffy Park. There is no match requirement for this donation. The total project cost is \$242,300.00.

The objective of the donation to the department is to install publicly accessible WiFi infrastructure at Chandler Park, Palmer Park, Clark Park, Bradby Park and McDuffy Park. The Detroit Parks Coalition is making this donation in partnership with Cronus Internet. The WiFi will be free and is intended to help address the digital divide in Detroit.

I respectfully ask your approval to accept this donation in accordance with the attached resolution.

Sincerely,

Docusigned by:

Jeni Daniels

4D2BEEE23C8D489...

Terri Daniels
Director of Grants, Office of Development and Grants

CC:

Sajjiah Parker, Assistant Director, Grants



Office of Development and Grants

RESOLUTION

Council Member	
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WHEREAS, the General Services Department has been awarded a donation of public WiFi installation for Chandler Park, Palmer Park, Clark Park, Bradby Park and McDuffy Park, from the Detroit Parks Coalition, valued at \$242,300.00, to address the digital divide in Detroit; and

WHEREAS, this request has been approved by the Office of Budget; now

THEREFORE, BE IT RESOLVED, that the General Services Department is hereby authorized to accept a donation of public WiFi installation, for Chandler Park, Palmer Park, Clark Park, Bradby Park and McDuffy Park.



Donation Authorization Form Applicant Section

AIM Code	DPRD Prop #	Request tracking #

FORM PURPOSE

This form is for individuals or organizations who wish to donate labor, artwork, or funding to physically improve or enhance a City park or recreation center. The information provided on this form will be used to evaluate the proposed donation to determine if the donation can be accepted by the City. All fields not in *italics* are required.

REQUESTOR INFORMATION

Organization Name: Yvette Pullom-Bass	Contact Name: Yvette Pullom
Address: 2937 E Grand Blvd Detroit, MI 48202	Phone: 3136233233
Email: ybass@detroitparkscoaliton.com	Website: detroitparkscoalition.com
Preferred contact method: e-mail	Organization type: Non-profit

DONATION INFORMATION

Park/Rec Facility Name: Clark Park Address: 1130 Clark Detroit, Mi 48209		
Specific location at the property (if necessary).	ller Park, McDuffy Park, Palmer Park, and	
Estimated value (including all costs incurred): \$ 242,300.00	·	
How is this project funded? Philanthropic		
Improvement Type:		
Please note all Improvements require supporting documenta	tion, see below list with links to the materials.	
 ☑ Physical Improvement (Select all that apply.) ☑ Structure/Facility (may require BSEED permit) ☐ Signage (may require BSEED permit) ☐ Artwork ☐ Other ☐ Maintenance Improvement 	ts)	
Will this project host an event of more than 25 or more peop Yes (requires Events Permit) No	le in the proposed park?	

PROJECT SUMMARY

Please include a brief narrative of the donation.

Detroit Parks Coalition in partnership with Cronus Internet will install free wi-fi amenities in 5 city owned parks. This will help address the digital divide within the City of Detroit.

PROJECT DOCUMENTS/SITE PLAN(S)



Please attach the following required documents here: gift letter, site plan, pictures, scope, and specifications, plus maintenance agreement if applicable:

Gift Letter Budget Site Plans		

RESPONSIBILITIES

Please specify what the proposed responsibilities would be of the applicant, the City or others that are associated with this project. Your application will be reviewed by City staff from each area, starting with a Landscape Architect to review or help you with design and ensure it meets City safety standards.

Who is responsible for the Planning and Design? ☐ CITY ☐ APPLICANT ☐ OTHER ☐ N/A
Explanation:
Detroit Parks Coalition has contracted with Cronus Internet to facilitate the planning and design.
Who is responsible for Construction (labor/material/permits/insurance)? ☐ CITY ☒ APPLICANT ☐ OTHER ☐ N/A Explanation:
DPC will be responsible for Construction processes.
What is the timeline of construction/completion for this donation project? (Project must commence within 90 days of application approval, unless extension requested.)
Explanation: The is 90 days. Projected start is Spring 2023.
Who is responsible for Cleanup, and Restoration if required? ☐ CITY ☐ APPLICANT ☐ OTHER ☐ N/A
Explanation: DPC will be responsible for ensuring the clean up and the restoration for project.
What are the scheduled Maintenance Requirements for the improvement, and who would be responsible for doing them?
☐ CITY ☒ APPLICANT ☐ OTHER ☐ N/A Explanation:
DPC has a contract for Cronus Internet to oversee the wi-fi connectivity and maintenance of equipment.
*AFTER CITY REVIEW, THE FORM WILL ROUTE BACK FOR APPLICANT APPROVAL. PLEASE CLICK THE FINISH BUTTON TO SUBMIT.



Landscape Architect Name: Tim Karl

Donation Authorization Form City Section

This section of the form is for internal City use only.

It is used to review and analyze proposals pending a recommendation to proceed.

Administrative Input (All attached documentation will appear at the bottom. Please scroll down to review.)	
Any previous experience with this applicant?	
Describe: The Detroit Parks Coalition coordinates with our park partners, such as the Clark Park Coalition.	
Park Partnership / Community Group Affiliation? ☐ YES ☐ NO	
Describe: See above	
Does this project require a maintenance agreement or MOU? ☐ YES NO	
Conditional input: ☐ Facilities ☐ Recreation	
Has the appropriate gift letter, site plan and supplemental materials been provided? ☐ YES ☐ NO ☐ N/A	
Other comments:	
Part of the donation includes a contract through DPC for maintenance of the infrastructure.	
Administrator Name: Juliana Fulton Signature: Juliana Fulton Date: 3/2/2023 2:14:45	РМ
Landscape Architect Input (All attached documentation will appear at the bottom. Please scroll down to review.)	
Donation Decision: Approved	
Asset Value: \$242,300 Asset Life Cycle: 5 years	
Conditions of Approval: Final install to be field confirmed before any work begins.	

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Date: 3/20/2023 | 9:52:51 AM

PDU Input (ALL ATTACHED DOCUMENTATION Donation Decision: Approved	ON WILL APPEAR AT THE BOTTOM. PLEASE SCRO	LL DOWN TO REVIEW.)
Conditions of Approval:		
Full approval.		
PDU Name: David Sumner	Signature: Docustioned by:	Date: 4/2/2023 11:11:49 AM EC
Grounds Input (ALL ATTACHED DOCUMEN	ITATION WILL APPEAR AT THE BOTTOM. PLEASE	SCROLL DOWN TO REVIEW.)
Donation Decision: Approved		
Conditions of Approval: Full Approval		
- Γατί Αρρίοναι - Γατί Αρρίοναι		
Grounds Name: Rosemary Edwards	Signature Rosemany Edwards	Date: 4/3/2023 6:14:55 AM PDT
Facilities Input (ALL ATTACHED DOCUMEN	NTATION WILL APPEAR AT THE BOTTOM. PLEASI	E SCROLL DOWN TO REVIEW.)
Donation Decision:		
Conditions of Approval:		
Facilities Name:	Signature:	Date:

Do	nation Decision:				
Со	nditions of Appro	val:			
D.	avantian Nama	Keithv Fournoy	Signature.	Docusigned by:	4/6/2023 9:51:0
ке	creation Name:		Signature:	5E24B8BB7F1B483	Date:
	PLICANT CERTIFIC				
Ву	submitting this re	equest, the undersigned cer	tify(ies) as follows	:	
1.	I/we have the aut	thority to execute this Authoriz	ation Form on beha	If of myself and the organizatio	on named herein;
2.	I/we will abide by	all rules and policies of the Cit	y of Detroit and the	e General Services Department's	s Parks and Recreation Division.
3.	within a year fror requested within	m approval I/we will reach out	to the General Serv se of Authorization	rices Department for an approv	roval. If the project is not complete ral extension. If an extension is not tion Authorization Form must be
1.	All of the informa	ntion submitted in this Authoriz	ation Form is true a	and accurate to the best of my/o	our knowledge;
5.		nis Authorization Form is to pro needed for prior approval of th		ecreation Division with enough	information about the donation(s)
6.	all liabilities, obligation	gations, damages, penalties, cla witnesses and other consulta	nims, costs, charges, nts) which may be i	and expenses (including witho mposed upon, incurred by, or	d agents against and from any and ut limitation, fees and expenses of asserted against myself/us and/or ents described in this Authorization
7.	We acknowledge	that all donations are subject t	to the prior approva	l by resolution of the Detroit Ci	ty Council.
3.	I/We acknowledg	ge the approved or denied term	ns of the review don	ation project as listed below:	
	roject Condition	s required for approval:			
	l Project Requires	s City Council approval prior	to implementation	on (submission will be done l	by GSD/the City).
	Project Condition	Terms Denied by Applicant	☐ Project	Approved Conditions Accept	ted by Applicant
Siø	nature: Thousigned by:	-Bass	Print N	Yvette Pullom-Bas	SS
ъ					
	hehalf of Organi	zation: Detroit Parks	Coalition	Date	:

EDT

Page 6

CRONUS

Date: 8.30.2022

To: Sigal Hemy

Detroit Park Coalition

5555 Conner, Detroit MI 48213

Attached are the quotes for the Wi-Fi project for Chandler Park, Palmer Park, Clark Park, Bradby Park and McDuffy Park. All pricing is based on a monthly recurring fee. Also attached are generic outlines of Wi-Fi device placements and coverage.

Cronus has over 10 years of experience in providing Public Spaces Wi-Fi. We employ City of Detroit residents and are headquartered in Greektown Detroit. Some of our more notable projects include the Riverfront Conservancy Parks, DDP Parks, City of Grosse Point Parks and City of Windsor Riverfront. With us there is no learning curve.

Things to consider for your project dealing with Wi-Fi for public spaces. Internet Speeds, Installation, Maintenance, Managed Services of the Wi-Fi system and cyber security.

You will have options to add traffic sensors, greenlight cameras and lots of other technology you're going to need down the line. We build this out not just for Wi-Fi but for future use of other technologies.

Sincerely,

Tom Paparaptis | President

Cronus Internet

P 313-334-7647 x204 F 313-221-9213

tom@cronusc.com | 1216 Beaubien Street, Detroit MI 48226



ADDRESS

City of Detroit - Bradley Park 9641 Cardoni Street, Detroit 48211

DATE 08/29/2022 TOTAL **\$2,385.00**

ACTIVITY	QTY	RATE	AMOUNT
08/29/2022			
Bradley Park 9641 Cardoni Street, Detroit 48211			
Bandwidth / Internet Services - Monthly Fees			
5G SD-WAN - Asymmetric Internet Download speed: up to 200 MBPS Upload speed: up to 50 MBPS	1 2	2,000.00	2,000.00T
Service & Maintenance - Monthly Fees	1	250.00	250.00T

Included Services: Firewall and monitoring of all traffic threw Wi-Fi units, Splash page with custom html, Monitoring cloud service and Cyber Security

Notes:

- Contract is based on a 5 year term
- No construction or setup costs.
- All installation and Equipment will be provided by Cronus.
- All equipment is Property of Cronus.

Customer Instillation Responsibilities

- Customer will provide power to selected areas

Specs:

This site will feature our 5G Cellular Product. There is no digging for fiber lines or anything along those lines. We just need a spot to install our outdoor enclosure with power. We can then place the Wi-Fi antennas accordingly.

If more bandwidth is required we can stack multiple sd-wan cellular devices to achieve more internet bandwidth.

SUBTOTAL	2,250.00
TAX	135.00
TOTAL	\$2,385.00

Payment Information:

Please make all checks payable to Cronus Communications LLC

Collection Policy:

THANK YOU.

Accepted By Accepted Date





ADDRESS

City of Detroit - Chandler Park 12801 Chandler PArk Detroit, MI 48213

DATE 08/30/2022 TOTAL \$6,625.00

ACTIVITY	QTY	RATE	AMOUNT
08/30/2022			
Chandler Park 12801 Chandler Park Detroit, MI 48213			
Bandwidth / Internet Services - Monthly Fees			
Symmetric Fiber Internet Download speed: up to 1000 MBPS Upload speed: up to 1000 MBPS	1 6	6,000.00	6,000.00T
Coming 9 Maintananaa Manthly Face	1	250.00	250.00T

Service & Maintenance - Monthly Fees

Included Services: Firewall and monitoring of all traffic threw Wi-Fi units, Splash page with custom html, Monitoring cloud service and Cyber Security

Notes:

- Contract is based on a 5 year term
- No construction or setup costs.
- All installation and Equipment will be provided by Cronus.
- All equipment is Property of Cronus.

Customer Instillation Responsibilities

- Customer will provide power to selected areas

Specs:

Chandler Park is the most difficult of the 5 parks.

There is no infrastructure in place. Your best bet for this location is doing a fiber circuit to the Chandler Park Comfort Station and then spreading the Wi-Fi signal from there. We would definitely need power from the PLA poles.

Tree coverage will play a factor in quality of the Wi-Fi signal.

Another option would be to build a tower at the City of Detroit General Services Department that would be around 80 ft high.

We could then beam internet to any place in the park.

Any way you look at it there is going to be a \$50,000 addition fee for infrastructure in this park.

Payment Information:

Please make all checks payable to Cronus Communications LLC

Collection Policy:

If your final balance remains unpaid after the DUE BY date, it may become necessary to send your account for further collection activity. You may be held responsible for fees associated with collection efforts, including outside collection agency fees and attorney's fees, as permitted by law.

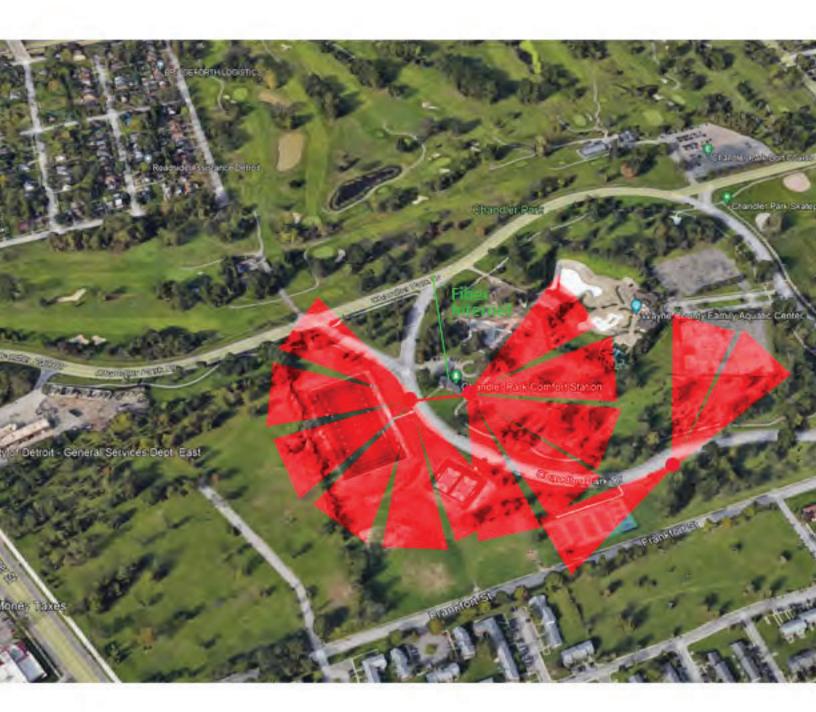
SUBTOTAL 6,250.00
TAX 375.00

TOTAL \$6,625.00

THANK YOU.

Accepted By

Accepted Date





ADDRESS
City of Detroit - Clark Park
1130 Clark Ave
Detroit, MI 48209

DATE 08/30/2022 TOTAL **\$2,385.00**

ACTIVITY	QTY	RATE	AMOUNT
08/30/2022			
Clark Park 1130 Clark Ave Detroit, MI 48209			
Bandwidth / Internet Services - Monthly Fees			
5G SD-WAN - Asymmetric Internet Download speed: up to 200 MBPS Upload speed: up to 50 MBPS	1	2,000.00	2,000.00T
Service & Maintenance - Monthly Fees	1	250.00	250.00T

Included Services: Firewall and monitoring of all traffic threw Wi-Fi units, Splash page with custom html, Monitoring cloud service and Cyber Security

Notes:

- Contract is based on a 5 year term
- No construction or setup costs.
- All installation and Equipment will be provided by Cronus.
- All equipment is Property of Cronus.

Customer Instillation Responsibilities

- Customer will provide power to selected areas

Specs:

This site will feature our 5G Cellular Product. There is no digging for fiber lines or anything along those lines. We just need a spot to install our outdoor enclosure with power. We can then place the Wi-Fi antennas accordingly.

If more bandwidth is required we can stack multiple sd-wan cellular devices to achieve more internet bandwidth.

SUBTOTAL	2,250.00
TAX	135.00
TOTAL	\$2,385.00

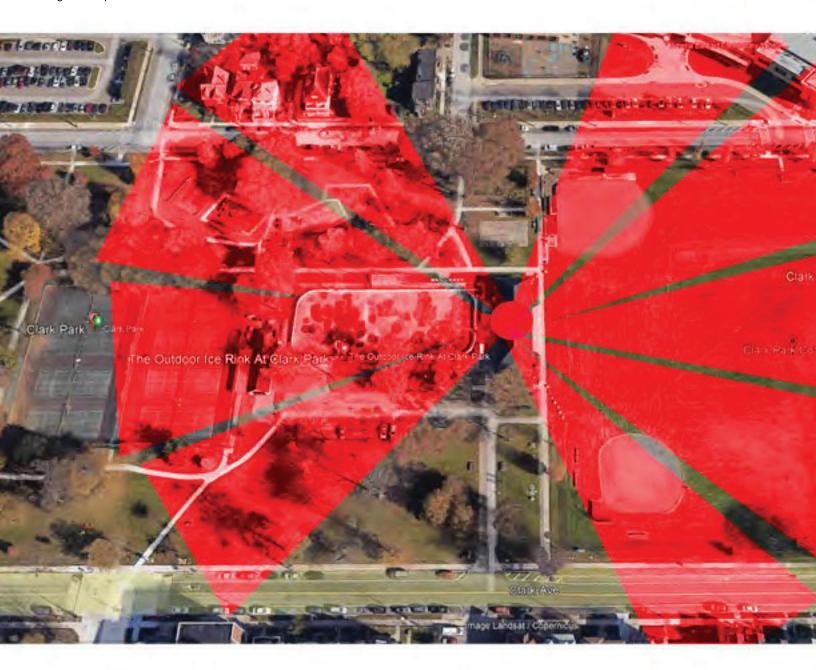
Payment Information:

Please make all checks payable to Cronus Communications LLC

Collection Policy:

THANK YOU.

Accepted By Accepted Date





ADDRESS

City of Detroit - 9 cDuffy Park 861 4 Philadelphia Street Detroit, 9 I T8262

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0\$ 0AL **32,V8Q66**

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68/2O'2622			
9 cDuffy Park 861 4 Philadelphia Street Detroit, 9 I T8262			
Bandwidth / Internet Services - 9 onthly Gees			
QWSD-4 AF - Asymmetric Internet Download speed: up to 266 9 BPS Upload speed: up to Q6 9 BPS	1 2	2,666.66	2,666.660
Service & 9 aintenance - 9 onthly Gees	1	2Q6.66	2Q6.660

Included Services: Grewall and monitoring of all traffic threw 4 i-G units, Splash page with custom html, 9 onitoring cloud service and Cyber Security

Fotes:

- Contract is based on a Qyear term
- Fo construction or setup costs.
- All installation and Equipment will be provided by Cronus.
- All equipment is Property of Cronus.

Customer Instillation Responsibilities

- Customer will provide power to selected areas
- Customer will provide at minimum a 12 ft pole for equipment to be mounted on. Recommended a telephone pole be installed in selected area.

Specs:

Ohis site will feature our QW Cellular Product. Ohere is no digging for fiber lines or anything along those lines. 4 e just need a spot to install our outdoor enclosure with power. 4 e can then place the 4 i-G antennas accordingly.

If more bandwidth is required we can stack multiple sd-wan cellular devices to achieve more internet bandwidth.

Payment Information:
Please make all checks payable to Cronus Communications LLC

Collection Policy:

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0\$ 0AL	32,V8Q66
OAX	2,2Q5.66 1VQ66

Accepted By

Accepted Date





ADDRESS

City of Detroit - Palmer Park 910 Merrill Plaisance Street Detroit, MI 48203

DATE 08/30/2022

TOTAL **\$4,717.00**

ACTIVITY	QTY	RATE	AMOUNT
08/30/2022			
Palmer Park 910 Merrill Plaisance Street Detroit, MI 48203			
Bandwidth / Internet Services - Monthly Fees			
Fixed Wireless: Symmetric Internet Download speed: up to 1000 MBPS Upload speed: up to 1000 MBPS	1	4,200.00	4,200.00T
Service & Maintenance - Monthly Fees	1	250.00	250.00T

Included Services: Firewall and monitoring of all traffic threw Wi-Fi units, Splash page with custom html, Monitoring cloud service and Cyber Security

Notes:

- Contract is based on a 5 year term
- No construction or setup costs.
- All installation and Equipment will be provided by Cronus.
- All equipment is Property of Cronus.

Customer Instillation Responsibilities

Customer will provide power to selected areas

Specs:

This is a little more complicated then the other sites. In order to achieve connectivity to all 3 spots identified.

We will need to use the tower at the police station. We can bring internet via our fixed wireless product from our Detroit Buildings. We would then beam internet to all 3 sites in Palmer Park.

Other options would be to bring in fiber to each of the areas but that would cost around \$65,000 to build out.

Fixed Wireless is your best option for this site.

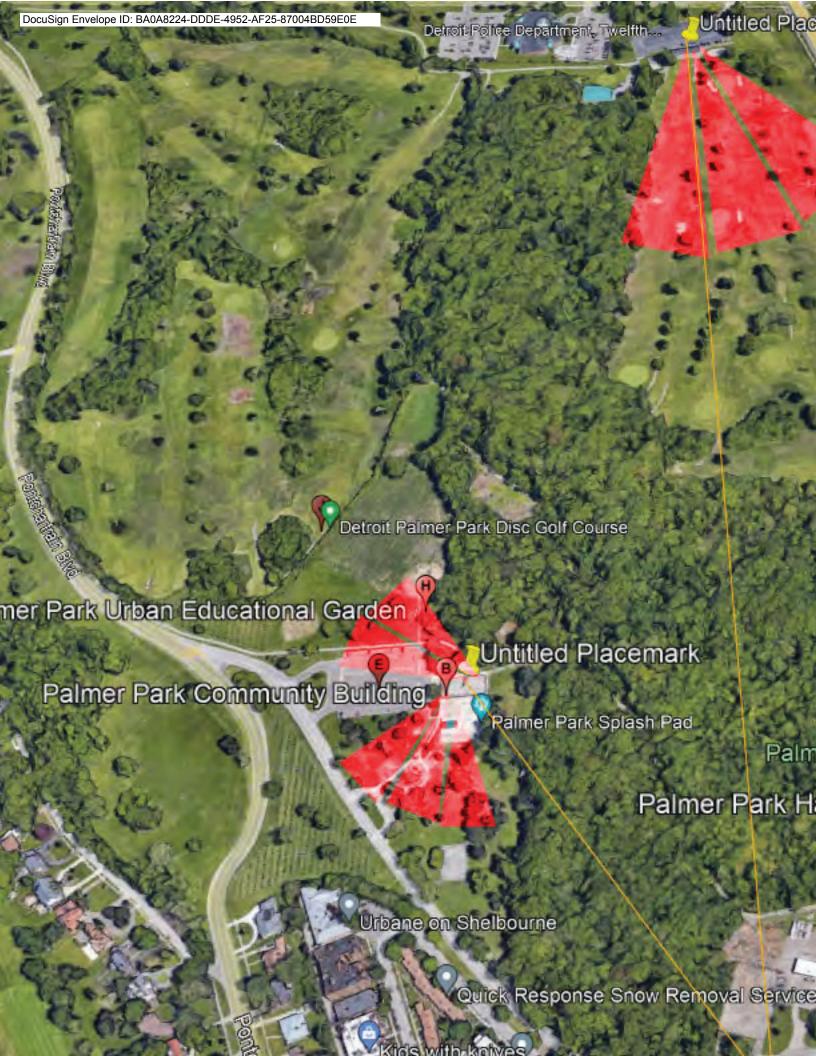
Payment Information:
Please make all checks payable to Cronus Communications LLC

Collection Policy:

SUBTOTAL TAX	4,450.00 267.00
TOTAL	\$4,717.00
	THANK YOU.

Accepted By

Accepted Date



DPC PARK PUBLIC WIFI

	BRADBY PARK	CHANDLER PARK
Infrastructure and Equipment Installation		\$50,000
Contingency (5%)		\$2,500
5 Years Service & Maintenance Fees	\$2,385	\$6,625
Electricity - Box Installation	\$500	
Electricity - 5 Years Incremental Charges	\$750	\$750
Signage - Fabrication	\$1,000	\$3,000
Additional internet allowance	\$1,000	\$3,000
Signage - Design		
Solar Charging Stations (\$8000 each)		\$16,000
Placer.Ai (Evaluation)		
DPC Project Management		
Fiscal Sponsorship Fee (7% through Dec. 2022)		
TOTAL	\$5,635	\$81,875

CLARK PARK	MCDUFFY PARK	PALMER PARK	OVERALL PROJECT	TOTAL	Up Front Cost
		\$65,000		\$115,000	\$115,000
		\$3,250		\$5,750	\$5,750
\$2,385	\$2,385	\$4,717		\$18,497	
	\$500			\$1,000	\$1,000
\$750	\$750	\$750		\$3,750	
\$2,000	\$1,000	\$3,000		\$10,000	\$10,000
\$3,000	\$1,000	\$3,000		\$11,000	\$11,000
			\$5,000	\$5,000	\$5,000
\$8,000	\$8,000	\$16,000		\$48,000	\$48,000
			\$22,000	\$22,000	\$22,000
			\$20,000	\$20,000	\$20,000
				\$4,550	\$4,550
\$16,135	\$13,635	\$95,717	\$47,000	\$264,547	\$242,300

5 Year Cost		
	\$18,497	
	\$3,750	
·		
·		
·		
	\$22,247	



Brad Dick, Group Executive Detroit Parks and Recreation Division 115 Erskine St. Detroit, MI 48201

Dear Brad:

On behalf of Detroit Parks Coalition I am writing to offer our full assistance in purchasing and installing Wi-fi in Bradby Park, Chandler Park, Clark Park, Mcduffy Park, and Palmer Park The costs, approximately \$264,547 are being borne by the group mentioned above.

These improvements will take place on April 2023. We have worked with community representatives to ensure these improvements are desired.

Detroit Parks Coalition will maintain this site for the next five years at a cost of \$22,427.

Thank you for your time and consideration.

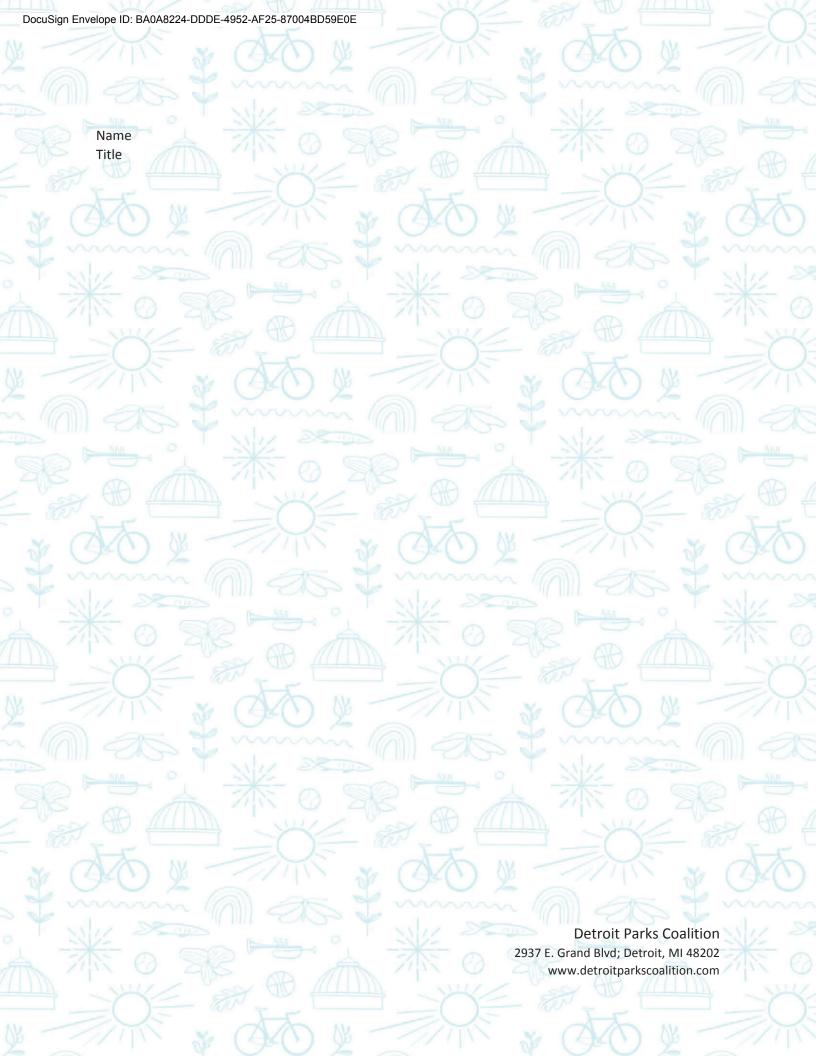
Sincerely,

Sigal Hemy
Executive Director
Detroit Parks Coalition

Rev 20200316

Thank you,

Detroit Parks Coalition 2937 E. Grand Blvd; Detroit, MI 48202 www.detroitparkscoalition.com



Printed Name/Title

Contractor Name

Address



1008 COLEMAN A. YOUNG MUNICIPAL CENTER Detroit, Michigan 48226 PHONE: 313.224.4600

FAX: 313.682.1160

Contractor Notice RE: The undersigned acknowledges the following: 1. Meeting with the City of Detroit ('City') does not constitute agreement with the City to enter into a contract or purchase order nor is it an expectation that a contract or purchase order will be awarded or issued. 2. Providing information, prototypes, demonstrations, and like or similar items to the City does not constitute agreement with the City to enter into a contract or purchase order nor is it an expectation that a contract or purchase order will be awarded or issued. 3. The City may, in its sole discretion, release a request for quotation, request for proposal, invitation to bid or any other bid document based wholly or in part on information received. 4. Responding to a request for quotation, request for proposal or any other bid does not obligate the City in any way or form to award a contract or purchase order. 5. The City is not responsible for any expenses, fees or other costs of the undersigned. Signature Date

City Department

City Department Contact