

1 **BILL NO. S-25-02-23**

2 SPECIAL ORDINANCE NO. S-42-25

3
4 **AN ORDINANCE** approving CITYWIDE TRAFFIC
5 SYSTEM UPGRADES - QUOTE NUMBER 68192 -
6 (\$2,137,122.00) between CARRIER & GABLE, INC.
7 and the City of Fort Wayne, Indiana, as a Special
8 Procurement under I.C. 5-22-10 by and through its
9 Traffic Engineering Department.

10 **NOW, THEREFORE, BE IT ORDAINED BY THE COMMON
11 COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:**

12 **SECTION 1.** That the CITYWIDE TRAFFIC SYSTEM UPGRADES -
13 QUOTE NUMBER 68192 - between CARRIER & GABLE, INC. and the City of
14 Fort Wayne, Indiana, as a Special Procurement under I.C. 5-22-10 by and through
15 its Traffic Engineering Department, is hereby ratified, and affirmed and approved in
16 all respects, respectfully for:

17 All labor, insurance, material, equipment, tools, power,
18 transportation, miscellaneous equipment, etc., necessary for the
19 procurement of Citywide Traffic System Upgrades of hardware
20 and communications of 363 City-operated traffic signals;

21 involving a total cost of TWO MILLION ONE HUNDRED THIRTY-SEVEN
22 THOUSAND ONE HUNDRED TWENTY-TWO AND 00/100 DOLLARS -
23 (\$2,137,122.00) all as more particularly set forth in said CITYWIDE TRAFFIC
24 SYSTEM UPGRADES PROCUREMENT with CARRIER & GABLE, INC. which is
25 on file in the Office of the Department of Purchasing, and is by reference
26 incorporated herein, made a part hereof, and is hereby in all things ratified,
27 confirmed and approved.
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1 **SECTION 2.** That this Ordinance shall be in full force and effect
2 from and after its passage and any and all necessary approval by the Mayor.

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5 Council Member

6 APPROVED AS TO FORM AND LEGALITY

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9 Malak Heiny, City Attorney

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CARRIER & GABLE, INC.

24110 Research Drive
Farmington Hills, MI 48335
(248) 477-8700 (248) 473-0730 • FAX

www.carriergable.com

SALES QUOTE

Page: 1

Sales Quote 68192
Sales Quote Date: 1/20/2025
Expires On: 3/1/2025
Customer ID: 1405
SalesPerson: Nick Sheese
Terms: NET 30 DAYS

Sell
To: FORT WAYNE, CITY OF
BRENT SPINDLER
505 AVENUE OF AUTOS
FORT WAYNE, IN 46804

Ship
To: FORT WAYNE, CITY OF
505 AVENUE OF AUTOS
FORT WAYNE, IN 46804

ALL VALUES STATED IN U.S. DOLLARS

Bid Item No.: Project No.:
Shipment Within: 6-8 WEEKS Intersection: QFREE CONTROLLERS AND TRAFFIC SYSTEM
Shipping Terms: Project City:
Project County:
Sheet:
Project Misc.:

Item No.	Description	Cross-Reference No.	Qty.	Unit Price	Total Price
551-NS14033	SERVER QFREE		1	23,572.00	23,572.00
551-NS14030	KSIG-LICENSE (SERVER) W/YR 1 OF KINETIC SMA		363	1,786.00	648,318.00
ITEM	YEAR 2 KINETIC SMA		1	71,430.00	71,430.00
ITEM	YEAR 3 KINETIC SMA		1	78,572.00	78,572.00
ITEM	YEAR 4 KINETIC SMA		1	79,430.00	79,430.00
551-NS14033	SERVER QFREE SYSTEM INSTALLATION		1	28,572.00	28,572.00
551-NS14034	TRAINING QFREE SERVER - 2 DAY SESSION		1	10,000.00	10,000.00
551-5005	CONTROLLER, INTELIGHT XN TS2 TYPE 2 (ABC) NEMA		363	3,210.00	1,165,230.00
401AC16PHCABTS2	CABINET, P		2	15,999.00	31,998.00
401-2920	CABINET, 16P P TS2 T1 INDOT 2 RACK		2		
160-2111	MONITOR, TS2 MMU2-16LEIP		2		
460-2017	BUS INTERFACE UNIT, BIU700		8		
460-1000	FLASHER EDI MDL810-2 CIRCUIT		2		
460-1002	LOAD SWITCH EDI MDL510		32		
166-1001	FLASH TRANSFER RELAY MGCRAFT, W21ACPX-2		8		
160-3001	POWER SUPPLY, SHELF, 12VDC, 5A, PS-250		2		
101-2911	JUMPER, TS2 RED		8		
157-1010	ANCHOR BOLT 3/4" X 18" X 3" INDIANA		8		

***** END of KIT *****



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Project Misc.:

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NOTES:
 1. PRICED IS THE QFREE KINETIC CONTROLLER LICENSES WITH SERVER. THE PRICING INCLUDES ONE SERVER AND ONE YEAR OF KINETIC SMA. YEARS 2-4 OF KINETIC SMA IS PRICED AS WELL.
 2. CABINETS ARE PLAIN ALUM FINISH.

Amount Subject to Sales Tax	0
Amount Exempt from Sales Tax	2,137,122.00

Subtotal:	2,137,122.00
Invoice Discount:	0.00
Total Sales Tax:	0.00
Total:	2,137,122.00

Q-FREE America Inc.,
Member Q-Free ASA Group

MAIL ADDRESS:
Q-Free America Inc.
1420 Kristina Way #102
Chesapeake, VA 23320
USA

TEL: +1 855-737-3387
E-MAIL: info@q-free.com
WEB: www.q-free.com

To whom it may concern

Q-Free America Inc. ("Q-Free") can hereby confirm that for 2025 Traffic Control Products (TCP) are the sole authorized distributor of the following Q-Free Urban product line in the state of Indiana and Carrier & Gable Inc are the sole authorized distributor for the city of Fort Wayne Indiana:

- Kinetic Signals (Central Traffic Signal Management Software including Signals and CV)
- MaxTime (Advanced Transportation Controller Software)
- MaxTime Adaptive Traffic Control Systems
- NEMA TS2 - Type 1 and 2, and 2070 Traffic Controllers
- Operations and Maintenance Agreements

Sincerely,



Steve Mager
EVP Urban Solutions
Q-Free America, Inc.



DIGEST SHEET

Department: Traffic Engineering

Resolution Number:

Title of Ordinance: Citywide Traffic System Upgrades

Amount of Contract: Material purchase of traffic controller hardware, traffic system software and service contract for \$2,137,122.00

Description of Project (Be Specific): The project will upgrade the hardware and communications of 363 City-operated traffic signals. The current 12-year old traffic signal controller hardware is no longer supported and cannot maintain functionality with the growing complexity of modern traffic operations.

What Are The Implications If Not Approved: The City would be at risk for system wide failures of traffic signals which could severely impact the safety and efficiency of the City's transportation network.

If Prior Approval Is Being Requested, Justify:

Additional Comments:

BILL NO. S-25-02-23

REPORT OF COMMITTEE ON PUBLIC WORKS

March 11, 2025

Martin Bender Chair


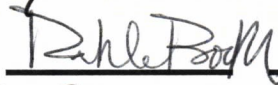




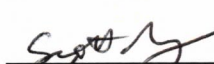
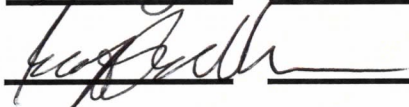
Rohli Booker Co-Chair

All Council Members

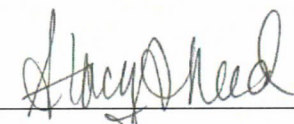
An Ordinance approving Citywide Traffic System Upgrades - Quote Number 68192 –between Carrier & Gable, Inc. and the City of Fort Wayne, Indiana, as a Special Procurement under I.C. 5-22-10 by and through its Traffic Engineering Department

Involving a total cost of \$2,137,122.00

COMMITTEE ON PUBLIC WORKS HAVE HAD SAID Ordinance under consideration and beg leave to report back to the Common Council that said Ordinance

<u>COUNCIL MEMBER</u>	<u>DO PASS</u>	<u>DO NOT PASS</u>	<u>ABSTAIN</u>
<u>BENDER</u>			
<u>BOOKER</u>			
<u>CHAMBERS</u>			
<u>ENSLEY</u>			
<u>FREISTROFFER</u>			
<u>HARTMAN</u>			
<u>JEHL</u>			
<u>MYERS</u>			
<u>PADDOCK</u>			

**STACY REED
DUPTY CITY CLERK**



Public Hearing Date: N/A

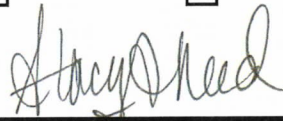
Read the first time in full and on motion by Councilperson Bender.

Read the second time by title and referred to the Public Works Committee.

Read the third time in full and on motion by Councilperson Bender, placed on passage by the following vote:

<u>TOTAL VOTES</u>	<u>AYES</u>	<u>NAYS</u>	<u>ABSTAINED</u>	<u>ABSENT</u>
BENDER	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BOOKER	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CHAMBERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ENSLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FREISTROFFER	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HARTMAN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
JEHL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
MYERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PADDOCK	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DATED: March 11, 2025

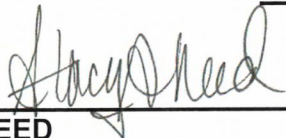


STACY REED, DEPUTY CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as

Special Ordinance No. S-25-02-23 on the 11th day of March, 2025

ATTEST:

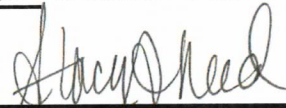


STACY REED
DEPUTY CITY CLERK



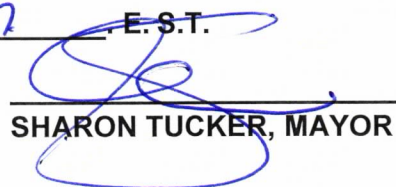
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 12th of March 2025, at the hour of 2:20 o'clock P.M. E.S.T.



STACY REED, DEPUTY CITY CLERK

Approved and signed by me this 13th day of March 2025, at the hour of 1:49 o'clock p.m. E.S.T.


SHARON TUCKER, MAYOR