

BRUNSWICK CITY SERVICES, UTILITIES, TECHNOLOGY & CABLE COMMITTEE

Agenda APRIL 8, 2024 5:50 PM or Immediately Following Economic Development Committee

1. Discussion Items
 - (a) BAT Update
 - (b) Road Update
 - (c) **RES. NO. 33-2024** - An emergency resolution authorizing the City Manager to enter into an agreement with Air Force One to implement energy efficiency improvements in the Service Garage in an amount not to exceed \$49,921.00. - **1st Reading** (To be brought from Services, Utilities, Technology & Cable Committee, *Administration/Paul Magovac*)
 - (d) **RES. NO. 34-2024** - An emergency resolution authorizing the City Manager to enter into an agreement with Air Force One to install a new energy efficient generator in the Service Garage in an amount not to exceed \$27,753.00- **1st Reading** (To be brought from Services, Utilities, Technology & Cable Committee, *Administration/Paul Magovac*)
 - (e) **RES. NO. 35-2023** - An emergency resolution authorizing the City Manager to enter into an agreement with Konstruction King Inc. for the 2024 Asphalt Road Program in an amount not to exceed \$1,297,400.00. - **1st Reading** (To be brought from Services, Utilities, Technology & Cable Committee, *Administration/Matt Jones*)
2. General Discussion
3. Adjournment

PROPOSED LEGISLATION



DATE: 4/8/2024

TO: Vice Mayor Nicholas Hanek and Members of City Council

FROM: Carl S. DeForest, City Manager
Paul Magovac

COPY: Mayor Ron Falconi

LEGISLATION: **RES. NO. 33-2024** - An emergency resolution authorizing the City Manager to enter into an agreement with Air Force One to implement energy efficiency improvements in the Service Garage in an amount not to exceed \$49,921.00. - **1st Reading** (To be brought from Services, Utilities, Technology & Cable Committee, *Administration/Paul Magovac*)

BACKGROUND: NOPEC has made available to all of the communities that participate with NOPEC a grant to implement energy efficiency or energy infrastructure project that will benefit the community. Air Force One will be providing and installing the (2) gravity air vents, CO/NO2 monitor/control system under the OMNIA Partnership/NCPA RQN #202309091800 Cooperative Purchasing Program. This work will place us in compliance for proper ventilation at the City Service Garage. OMNIA Partners is authorized via Council Res#24-2021.

PURPOSE AND EXPLANATION: The purpose of this project will to be able to improve/upgrade infrastructure to provide energy efficiencies to the air flow systems at the City Service Garage.

IMPLEMENTATION SCHEDULE: Completion of work by November 30, 2024

FINANCIAL INFORMATION:

FINANCIAL SUMMARY: \$49,921.00 from the 2024 NOPEC grant account#336-2024-56800. It's also possible if any leftover grant funds remain on the 2023 grant, that a portion of this project could also be charged to 336-2023-56800.

RECOMMENDED ACTION:

One Reading	Yes
Two Readings	No
Three Readings	No
Emergency	Yes

Suspension of Rules Yes

If emergency or suspension of the rules, why the request?

**ADDITIONAL
INFORMATION:**

Asking this to be an emergency with suspension of the rules in order to order the units and complete the installation as soon as possible to be able to take advantage of the utility savings anticipated with this project. Just like in the past, it takes time for all materials to be made and be shipped out.

CITY OF BRUNSWICK, OHIO
RESOLUTION NO. 33-2024

BY: Mr. Smith, Mr. Abella, and Mrs. Piper

AN EMERGENCY RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH AIR FORCE ONE TO IMPLEMENT ENERGY EFFICIENCY IMPROVEMENTS IN THE SERVICE GARAGE IN AN AMOUNT NOT TO EXCEED \$49,921.00.

WHEREAS: The City of Brunswick is a member of the OMNIA Partners, Public Sector, joint purchasing program;

WHEREAS: The contract under the OMNIA Partners, Public Sector, joint purchasing program has been awarded to Air Force One.

WHEREAS: The cost of the energy efficiency improvements will be paid from a grant received from NOPEC under their 2024 Energized Community Grant.

WHEREAS: THE COUNCIL OF THE CITY OF BRUNSWICK HEREBY RESOLVES:

SECTION 1: That the City Manager, with the approval of the Law Director, is hereby authorized and directed to enter into an Agreement with Air Force One to implement energy efficiency improvements in the Service Garage in an amount not to exceed \$49,921.00.

SECTION 2: That this Resolution is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, property, health, safety or welfare, and for the additional reason that immediate passage is necessary to realize energy savings associated with this project and improve air flow systems at the Service Garage as soon as possible. Therefore, the same shall be in full force and effect from and after its passage by the required number of votes or from the earliest time allowed by law.

PASSED: 1st Reading _____

Rules Suspended: AYES _____ NAYS _____

ADOPTED: _____ AYES _____ NAYS _____

ATTEST: _____
Clerk of Council
Laura E. Timura, CMC

PROPOSED LEGISLATION



DATE: 4/8/2024

TO: Vice Mayor Nicholas Hanek and Members of City Council

FROM: Carl S. DeForest, City Manager
Paul Magovac

COPY: Mayor Ron Falconi

LEGISLATION: **RES. NO. 34-2024** - An emergency resolution authorizing the City Manager to enter into an agreement with Air Force One to install a new energy efficient generator in the Service Garage in an amount not to exceed \$27,753.00- **1st Reading** (To be brought from Services, Utilities, Technology & Cable Committee, *Administration/Paul Magovac*)

BACKGROUND: NOPEC has made available to all of the communities that participate with NOPEC a grant to implement energy efficiency or energy infrastructure project that will benefit the community. Air Force One will be providing and installing a new Generac GSI 7077 Generator under the OMNIA Partnership/NCPA RQN #2024002801 Cooperative Purchasing Program. OMNIA Partners is authorized via Council Resolution #24-2021.

PURPOSE AND EXPLANATION: The purpose of this project will improve/upgrade infrastructure to provide energy efficient generator at the City Service Garage.

IMPLEMENTATION SCHEDULE: Completion of work by November 30, 2024

FINANCIAL INFORMATION:

FINANCIAL SUMMARY: \$27,753.00 from the 2024 NOPEC grant account#336-2024-56800. It's also possible if any leftover grant funds remain on the 2023 grant, that a portion of this project could also be charged to 336-2023-56800.

RECOMMENDED ACTION:

One Reading	Yes
Two Readings	No
Three Readings	No
Emergency	Yes
Suspension of Rules	Yes

If emergency or suspension of the rules, why the request?

**ADDITIONAL
INFORMATION:**

Asking this to be an emergency with suspension of the rules in order to order the units and complete the installation as soon as possible to be able to take advantage of the utility savings anticipated with this project. Just like in the past, it takes time for all materials to be made and be shipped out.

CITY OF BRUNSWICK, OHIO
RESOLUTION NO. 34-2024

BY: Mr. Smith, Mr. Abella, and Mrs. Piper

AN EMERGENCY RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH AIR FORCE ONE TO INSTALL A NEW ENERGY EFFICIENT GENERATOR IN THE SERVICE GARAGE IN AN AMOUNT NOT TO EXCEED \$27,753.00.

WHEREAS: The City of Brunswick is a member of the OMNIA Partners, Public Sector, joint purchasing program;

WHEREAS: The contract under the OMNIA Partners, Public Sector, joint purchasing program has been awarded to Air Force One.

WHEREAS: The cost of the installation of a new energy efficient generator in the Service Garage will be paid from a grant received from NOPEC under their 2024 Energized Community Grant.

WHEREAS: THE COUNCIL OF THE CITY OF BRUNSWICK HEREBY RESOLVES:

SECTION 1: That the City Manager, with the approval of the Law Director, is hereby authorized and directed to enter into an Agreement with Air Force One to install a new energy efficient generator in the Service Garage in an amount not to exceed \$27,753.00.

SECTION 2: That this Resolution is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, property, health, safety or welfare, and for the additional reason that immediate passage is necessary to realize energy savings associated with the installation of a new energy efficient generator. Therefore, the same shall be in full force and effect from and after its passage by the required number of votes or from the earliest time allowed by law.

PASSED: 1st Reading _____

Rules Suspended: AYES _____ NAYS _____

ADOPTED: _____ AYES _____ NAYS _____

ATTEST: _____
Clerk of Council
Laura E. Timura, CMC

PROPOSED LEGISLATION



DATE: 4/8/2024

TO: Vice Mayor Nicholas Hanek and Members of City Council

FROM: Carl S. DeForest, City Manager
Matt Jones

COPY: Mayor Ron Falconi

LEGISLATION: **RES. NO. 35-2023** - An emergency resolution authorizing the City Manager to enter into an agreement with Konstruction King Inc. for the 2024 Asphalt Road Program in an amount not to exceed \$1,297,400.00. - **1st Reading** (To be brought from Services, Utilities, Technology & Cable Committee, *Administration/Matt Jones*)

BACKGROUND: Authorization for public bid was granted by City Council motion on February 26, 2024.

Bids were received on April 3, 2024.

Konstruktion King's bid was the lowest and best bid.

PURPOSE AND EXPLANATION: The proposed project will remove and replace deteriorated concrete pavement joints/slabs/curbs and install a chip seal interlayer and asphalt overlay on Bruce Drive and Mars Drive in Ward 3, and on Regal Avenue and Dennis Lane in Ward 4. Also, asphalt pavement repairs will be performed on portions of Miner Drive (Wards 3 & 4) and Jefferson Avenue (Ward 4). Concrete street repairs in Wards 1 & 2 are being addressed in a separate concurrent project. This project is being partially funded by the City's road levy.

IMPLEMENTATION SCHEDULE: The project is anticipated to commence in May and be completed in October

FINANCIAL INFORMATION:

FINANCIAL SUMMARY: The construction costs of \$1,297,400 are to be charged off to the following funds and accounts to remain consistent with the allocation of the engineer expenses for this project:

- 1) 43.7% - \$566,963.80 to Road Levy Improvement Fund #332 - account #332-0473-56881
- 2) 25.7% - \$333,431.80 to the Street R& M Fund #117 - account#117-0420-56881
- 3) 30.6% - \$397,004.40 to the Road Capital Projects Fund #333 - account #333-0474-56870

Total of \$1,297,400.00

**RECOMMENDED
ACTION:**

One Reading	Yes
Two Readings	No
Three Readings	No
Emergency	Yes
Suspension of Rules	Yes

If emergency or suspension of the rules, why the request?

It is requested that legislation is passed by emergency measure with suspension of the rules for the immediate preservation of the public peace, property, health, safety, or welfare, and providing for the usual daily operation of a municipality, and for the further reason that this project may commence and be substantially completed during the 2024 construction season.

**ADDITIONAL
INFORMATION:**

CITY OF BRUNSWICK, OHIO
RESOLUTION NO. 35-2024

BY: Mr. Smith, Mr. Abella, and Mrs. Piper

AN EMERGENCY RESOLUTION AUTHORIZING THE CITY MANAGER
TO ENTER INTO AN AGREEMENT WITH KONSTRUCTION KING INC.
FOR THE 2024 ASPHALT ROAD PROGRAM IN AN AMOUNT NOT TO
EXCEED \$1,297,400.00.

WHEREAS: The City of Brunswick received three (3) bids for the 2024 Asphalt Road Program
(the “Program”), in accordance with public bidding requirements; and

WHEREAS: The three (3) received public bids were opened on April 3, 2024 with
Konstruction King Inc. determined to be the lowest and best bidder.

WHEREAS: THE COUNCIL OF THE CITY OF BRUNSWICK HEREBY RESOLVES:

SECTION 1: That the City Manager, with the approval of the Law Director, is hereby
authorized and directed to enter into an Agreement with Konstruction King Inc.,
the lowest and best bidder, for the 2024 Asphalt Road Program in an amount not
to exceed \$1,297,400.00.

SECTION 2: That this Resolution is hereby declared to be an emergency measure necessary for
the immediate preservation of the public peace, property, health, safety or
welfare, and for the additional reason that immediate passage is necessary for
completion of the Program during the 2024 construction season. Therefore, the
same shall be in full force and effect from and after its passage by the required
number of votes or from the earliest time allowed by law.

PASSED: 1st Reading _____

Rules Suspended: AYES _____ NAYS _____

ADOPTED: _____ AYES _____ NAYS _____

ATTEST: _____
Clerk of Council
Laura E. Timura, CMC

MEMO

Engineering Department



TO: City Council
FROM: Matthew M. Jones, P.E.
DATE: April 8, 2024
RE: Magnolia Drive Phase 2

On April 3, 2024, public bids were opened for the 2024 Asphalt Road Program. A tabulation of the bid results is attached for your reference. Four companies submitted bids for the project. The low bidder for the project was Konstruction King, Inc. at \$1,297,400.00. The Engineer's estimate was \$1,530,000.00. Specialized Construction, Inc. was the second low bidder with a bid of \$1,321,305.00.

This project will remove and replace deteriorated concrete pavement joints/slabs and install a chip seal interlayer and an asphalt overlay on Bruce Drive, Mars Drive, Dennis Lane, and Regal Drive. Curb ramps will be removed and replaced as needed in areas adjacent to the work. Additionally, asphalt road repairs will be performed on portions of Miner Drive and Jefferson Avenue.

This project is being partially funded by the City's Road Levy.

CVE staff has contacted a sampling of municipal references provided by Konstruction King. The reference check did not find any reoccurring issues with Set In Stone. Three municipalities were contacted regarding three separate projects, and all characterized them as an above average contractor. Additionally, Konstruction King was the contractor on the City's annual Concrete Repair Program in 2023 and performed the contract to the City's satisfaction.

Based upon a review of the bid documents and other municipal references, it is my opinion that Konstruction King has the needed experience, personnel and equipment to successfully complete the work as bid and should be considered the lowest and best bidder for this project.

Therefore, I respectfully request that City Council consider emergency legislation to award a contract in the amount of \$1,297,400.00 to Konstruction King, Inc. to complete the 2024 Asphalt Road Program.

If you have any questions or require any additional information please contact me at your convenience.

Attachments

C: Carl DeForest, City Manager
Paul Magovac, Service Director
Todd Fischer, Finance Director
Dennis Nevar, Law Director

BID TABULATION
2024 ASPHALT ROAD PROGRAM
CITY OF BRUNSWICK

DATE: April 3, 2023

CVE JOB NO. 24098 Engineer's Estimate: \$1,530,000.00

				Konstruction King		Specialized Construction	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	7,760	\$10.00	\$77,600.00	\$10.00	\$77,600.00
2	ODOT 255 FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT, CLASS QC MS	SY	4,700	\$135.00	\$634,500.00	\$125.00	\$587,500.00
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	1,200	\$20.00	\$24,000.00	\$25.00	\$30,000.00
4	PARTIAL DEPTH ASPHALT BASE REPAIRS (JEFFERSON AVENUE AND MINER DRIVE)	SY	1,500	\$20.00	\$30,000.00	\$35.00	\$52,500.00
5	SUBBASE REMOVAL AND REPLACEMENT	CY	500	\$15.00	\$7,500.00	\$10.00	\$5,000.00
6	ODOT 882 SINGLE CHIP SEAL	SY	31,000	\$2.50	\$77,500.00	\$2.50	\$77,500.00
7	FOG SEAL	SY	3,550	\$1.00	\$3,550.00	\$1.50	\$5,325.00
8	ODOT 448 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22	CY	995	\$230.00	\$228,850.00	\$235.00	\$233,825.00
9	ODOT 448 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG64-22	CY	665	\$180.00	\$119,700.00	\$197.00	\$131,005.00
10	CONCRETE WALK	SF	2,000	\$9.00	\$18,000.00	\$10.00	\$20,000.00
11	CURB RAMP	SF	800	\$15.00	\$12,000.00	\$19.00	\$15,200.00
12	CATCH BASIN ADJUSTED TO GRADE	EACH	45	\$800.00	\$36,000.00	\$1,000.00	\$45,000.00
13	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	10	\$950.00	\$9,500.00	\$1,200.00	\$12,000.00
14	MANHOLE CASTING ADJUST TO GRADE	EACH	15	\$400.00	\$6,000.00	\$1,000.00	\$15,000.00
15	WATER MAIN VALVE & VALVE BOX ADJUST TO GRADE	EACH	15	\$300.00	\$4,500.00	\$250.00	\$3,750.00
16	MISCELLANEOUS METAL	LBS	5,000	\$0.50	\$2,500.00	\$0.50	\$2,500.00
17	MONUMENT BOX ASSEMBLY ADJUST TO GRADE	EACH	19	\$300.00	\$5,700.00	\$400.00	\$7,600.00
	TOTAL PROJECT COST			TOTAL	\$1,297,400.00	TOTAL	\$1,321,305.00
				DAYS TO COMPLETE: 150		DAYS TO COMPLETE: 60	
				EARLIEST START DATE: 8/12/24		EARLIEST START DATE: 5/1/24	

				Set In Stone Contracting	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE
1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	7,760	\$9.30	\$72,168.00
2	ODOT 255 FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT, CLASS QC MS	SY	4,700	\$132.00	\$620,400.00
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	1,200	\$15.00	\$18,000.00
4	PARTIAL DEPTH ASPHALT BASE REPAIRS (JEFFERSON AVENUE AND MINER DRIVE)	SY	1,500	\$28.00	\$42,000.00
5	SUBBASE REMOVAL AND REPLACEMENT	CY	500	\$5.00	\$2,500.00
6	ODOT 882 SINGLE CHIP SEAL	SY	31,000	\$2.50	\$77,500.00
7	FOG SEAL	SY	3,550	\$1.00	\$3,550.00
8	ODOT 448 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22	CY	995	\$237.00	\$235,815.00
9	ODOT 448 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG64-22	CY	665	\$195.00	\$129,675.00
10	CONCRETE WALK	SF	2,000	\$10.00	\$20,000.00
11	CURB RAMP	SF	800	\$21.50	\$17,200.00
12	CATCH BASIN ADJUSTED TO GRADE	EACH	45	\$1,100.00	\$49,500.00
13	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	10	\$1,200.00	\$12,000.00
14	MANHOLE CASTING ADJUST TO GRADE	EACH	15	\$1,025.00	\$15,375.00
15	WATER MAIN VALVE & VALVE BOX ADJUST TO GRADE	EACH	15	\$300.00	\$4,500.00
16	MISCELLANEOUS METAL	LBS	5,000	\$0.50	\$2,500.00
17	MONUMENT BOX ASSEMBLY ADJUST TO GRADE	EACH	19	\$425.00	\$8,075.00
	TOTAL PROJECT COST			TOTAL	\$1,330,758.00
				DAYS TO COMPLETE: 130	
				EARLIEST START DATE: 5/6/24	