

GRANT YEAR
ORGANIZATION NAME
ORGANIZATION ADDRESS
Funding Opportunity #

FY2023
City of North Las Vegas
2250 Las Vegas Blvd N.
DHS-23-MT-047-00-98

Fiscal Year 2023 Building Resilient
Infrastructure and Communities (BRIC)

Funding Opportunity Title

CATEGORY	Unit Cost	Total Units	COSTS Year 1
VIRTUAL INSPECTIONS			
VuSpex Initial Cost	\$ 10,000.00	1	\$ 10,000.00
VuSpex Annual Cost	\$ 22,000.00	3	\$ 22,000.00
First Due Initial Cost	\$ 8,000.00	1	\$ 8,000.00
First Due Annual Cost	\$ 32,000.00	3	\$ 32,000.00
Rugged Tablets	\$ 2,500.00	11	
Rugged Tablets	\$ 2,500.00	7	
Drones for Remote Inspection	\$ 18,000.00	2	\$ -
OTHER			\$ -
OTHER			\$ -
TOTAL VIRTUAL INSPECTIONS			\$ 72,000.00

EDUCODE/TRAINING			
Class Registration	\$ 250.00	78	\$ 19,500.00
Class Registration	\$ 150.00	99	\$ 4,950.00
ICC When Disaster Strikes	\$ 299.99	60	\$ 5,999.80
Certification Exams	\$ 290.00	45	\$ 4,350.00
Certification and Training	\$ 1,000.00	15	\$ 5,000.00
Drone Training and Certification	\$ 1,000.00	4	\$ 4,000.00
			\$ -
			\$ -
			\$ -
TOTAL EDUCODE/TRAINING			\$ 43,799.80

CODE ADOPTION

2024 Full I-code Collection (Digital) (3-year Suscription)	\$ 888.00	17	\$ 15,096.00
2024 Full I-code Collection (Soft Cover)	\$ 1,134.00	22	\$ 24,948.00
2024 Full Commentary Collection (soft Cover)	\$ 1,748.00	6	\$ 10,488.00
2024 Uniform Plumbing Code (Digital)	\$ 53.60	17	\$ 911.20
2024 Uniform Pllumbing Code (Soft Cover)	\$ 115.20	17	\$ 1,958.40
2024 Uniform Mechanical Code (Digital)	\$ 53.60	20	\$ 1,072.00
2024 Uniform Mechanical Code (Soft Cover)	\$ 115.20	20	\$ 2,304.00

2023 NFPA 70 - National Electrical Code (Digital)	\$ 50.00	20	\$ 1,000.00
2023 NFPA 70 - National Electrical Code (Soft Cover)	\$ 153.00	20	\$ 3,060.00
ASCE 7 - Minimum Design Loads and Associated Criteria for Buildings and Other Structures (Soft Cover)	\$ 232.50	2	\$ 465.00
ASCE 7 - Minimum Design Loads and Associated Criteria for Buildings and Other Structures (Digital)	\$ 232.50	2	\$ 465.00
National Design Specification for Wood Construction with commentary (Soft Cover)	\$ 130.00	2	\$ 260.00
National Design Specification for Wood Construction with commentary (Digital)	\$ 130.00	2	\$ 260.00
Steel Construction Manual (Soft Cover)	\$ 500.00	2	\$ 1,000.00
Steel Construction Manual (Digital)	\$ 500.00	2	\$ 1,000.00
Manual Companion for Steel Construction Manual	\$ 150.00	2	\$ 300.00
Aluminum Design Manual (Soft Cover)	\$ 495.00	2	\$ 990.00

Aluminum Design Manual (Digital)	\$ 495.00	2	\$ 990.00
American Concrete Insitute (ACI) 318 (Soft Cover)	\$ 295.00	2	\$ 590.00
American Concrete Insitute (ACI) (Digital)	\$ 949.00	2	\$ 1,898.00
ICC A117.1 Standard and Commentary: Accessible and Usable Buildings and Facilities (Soft Cover)	\$ 65.75	22	\$ 1,446.50
The Masonry Society TMS 402 (Soft Cover & Digital)	\$ 380.00	2	\$ 760.00
ANSI/MH16.1-2021 Storage Rack Manual	\$ 150.00	2	\$ 300.00
TPI 1-2022 Prefab Wood Truss Manual	\$ 80.00	2	\$ 160.00
ANSI/AWC SDPWS-2021 Special Design Provision for wind and seismic	\$ 60.00	2	\$ 120.00
NFPA digital access	\$ 1,092.00	10	\$ 10,920.00
NFPA 13	\$ 166.00	9	\$ 1,494.00
NFPA 13D	\$ 149.00	9	\$ 1,341.00
NFPA 13R	\$ 149.00	9	\$ 1,341.00
NFPA 14	\$ 149.00	9	\$ 1,341.00
NFPA 20	\$ 149.00	9	\$ 1,341.00
NFPA 25	\$ 149.00	9	\$ 1,341.00
NFPA 30	\$ 149.00	9	\$ 1,341.00
NFPA 30A	\$ 149.00	9	\$ 1,341.00
NFPA 58	\$ 149.00	9	\$ 1,341.00
NFPA 72	\$ 149.00	9	\$ 1,341.00
IFC (Soft Cover)	\$ 153.00	9	\$ 1,377.00
TOTAL CODE ADOPTION			\$ 97,702.10

Salary

Valarie Evans Building Official Land Development and Community Services	\$20,333.33	3	\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
TOTAL MANAGEMENT COSTS			\$	-

PROFESSIONAL SERVICES				
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
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TOTAL UTILITIES			\$	-

OTHER				
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
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			\$	-
			\$	-
TOTAL COSTS			\$	-

COSTS Year 2	COSTS Year 3	City Match	Total
\$	\$ -	\$ -	
\$ 22,000.00	\$ 22,000.00	\$ -	
\$ 32,000.00	\$ 32,000.00		
\$ -	\$ -	\$ 27,500.00	
\$ -	\$ -	\$ 17,500.00	
\$ -	\$ -	\$ 36,000.00	
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\$ 54,000.00	\$ 54,000.00	\$ 81,000.00	\$ 261,000.00

\$ 19,500.00	\$ 19,500.00	\$ -	
\$ 4,950.00	\$ 4,950.00	\$ -	
\$ 5,999.80	\$ 5,999.80	\$ -	
\$ 4,350.00	\$ 4,350.00	\$ -	
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\$ 39,799.80	\$ 39,799.80	\$ -	\$ 123,399.40

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\$ 10,920.00	\$ 10,920.00		
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\$ 10,920.00	\$ 10,920.00	\$ -	\$ 119,542.10

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			\$	564,941.50
			\$	422,941.50
			\$	142,000.00

Set includes IBC, IRC, IFC, IECC, IEBC, ISPSC. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to plans examiners, inspectors, management and permit techs. We purchase enough licenses for half of the team and they are shared.

Set includes IBC, IRC, IFC, IECC, IEBC, ISPSC. Soft cover are needed for code committee meetings, in house meetings. Since digital licenses are shared also ensure everyone always has access to the code books if a digital license is not available. Books are provided to plans examiners, inspectors, management and permit techs.

Set includes commentary for each of the family of codes. Soft cover are needed for code committee meetings, in house meetings. Since digital licenses are shared also ensure everyone always has access to the code books if a digital license is not available. Books are provided to plans examiners, inspectors, management and permit techs.

Set includes UPC. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to plans examiners, inspectors, management and permit techs. We purchase enough licenses for half of the team and they are shared.

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Set includes UMC. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to plans examiners, inspectors, management and permit techs. We purchase enough licenses for half of the team and they are shared.

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Set includes NEC. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to plans examiners, inspectors, management and permit techs. We purchase enough licenses for half of the team and they are shared.

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Set includes ASCE 7. Soft cover are needed for code committee meetings, in house meetings. Books are provided to structural plans examiners and mangement.

Set includes ASCE. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to structural plans examiners and management.

Set includes NDS. Soft cover are needed for code committee meetings, in house meetings. Books are provided to structural plans examiners and mangement.

Set includes NDS. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to structural plans examiners and management.

Set includes AISC Manual. Soft cover are needed for code committee meetings, in house meetings. Books are provided to structural plans examiners and No digital copy available.

Set includes the latest version of the Steel Construction Manual. The digital version is not yet available for purchase but anticipated to be released in 2024. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to structural plans examiners and management.

Supplemental manual for assistance in interpreting and enforcing the requirements of the Steel Construction Manual.

Set includes the latest version of the Aluminum Design Manual. Soft cover are needed for code committee meetings, in house meetings. Books are provided to structural plans examiners and mangement.

Set includes the latest version of the Aluminum Design Manual. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to structural plans examiners and management.

Set includes the latest version of ACI 318. Soft cover are needed for code committee meetings, in house meetings. Books are provided to structural plans examiners and management.

Set includes access to the ACI Collection of Concrete Codes, Specifications and practices. Digital copies are needed to access code history, reference standards, and streamline plan review process. Books are provided to structural plans examiners and management.

Set includes A117.1. Soft cover are needed for code committee meetings, in house meetings. Since digital licenses are shared also ensure everyone always has access to the code books if a digital license is not available. Books are provided to plans examiners, inspectors, management and permit techs.

Set includes access to the TMS standards as a bundle with both hard copy and digital access. Books are provided to plans examiners, inspectors, management and permit techs.

Structural manual for the design of storage rack

Structural manual for pre-fab wood trusses

Structural manual for wind and seismic

Fire Prevention staff access to NFPA (National Fire Protection Association)

Sprinklers

Sprinklers in R2

Sprinklers in Dwelling

Standpipe Systems

Fire Pumps

Inspection and Testing of water based systems

Flammable Liquids

Motor Dispensing

LPG Code

Fire Alarm System

International Fire Code

Valerie Evans will allocate 12.5% labor and resources per year for the length of the project as in-kind match.

This image shows a blank sheet of white paper with horizontal grey ruling lines. The lines are evenly spaced and run across the width of the page. There is a vertical margin line on the left side, creating a narrow left margin. The bottom of the page features a solid dark grey footer bar.

	TOTAL PROPOSAL AMOUNT
	GRANT TOTAL (75%)
	CITY MATCH (25%)