# Department of Administration **Purchasing Division**

### Finance & Personnel Committee Approval Required

## For Single Source Contract Contract #E0000016545

Background:

**User Department:** Fire and Police Commission

Purchasing Agent: Shaunise Pierce

Contract Description: Vendor Service Contract for Computer Aided Dispatch (CAD)

Consulting Services

**Vendor Name and Location:** Winbourne Consulting, LLC (Arlington, VA)

Contract Term: 02/01/2019-01/31/2020 with two (2) options to extend for one (1) year

Requisition # and Date Received: Requisition #0000019232 & Date Received 10/20/2022

Original Contract Amount: \$47,500.00

Expenditures to Date: \$729,260.69

Current Contract Amount: \$755,454.00

### **History of Contract Amendments:**

Date	Item	Term	Cost
01/22/2019	Original Contract - Vendor Service Contract for Computer Aided Dispatch (CAD) Consulting Services F&P Committee Approval was not required	02/01/2019 through 01/31/2020	\$47,500.00
07/24/2019	Amendment #1 - Increased the estimated contract total by \$75,090.00 from \$47,500.00 to \$122,590.00.  Approved by F&P Committee on: 07/24/2019	N/A	\$75,090.00
09/25/2019	Amendment #2 - Increased the estimated contract total by \$10,000.00 from \$122,590.00 to \$132,590.00.  One-time amendment of \$10,000, F&P review is not required	N/A	\$10,000.00
04/09/2020	Amendment #3 - Increased the estimated contact total by \$218,100.00 from \$132,590.00 to \$350,690.00 and extended the contract term by two (2) years from 02/01/2020 through 01/31/2022.  Approved by F&P Committee on: 04/09/2020	02/01/2020 through 01/31/2022	\$218,100.00
12/09/2020	Amendment #4 - Increased the estimated contact total by \$328,700.00 from \$350,690.00 to \$679,390.00 and extended the contract term by eleven (11) months from 02/01/2022 through 12/31/2022.  Approved by F&P Committee on: 12/09/2020	02/01/2022 through 12/31/2022	\$328,700.00
07/26/2022	Amendment #5 - Increased the estimated contact total by \$76,064.00 from \$679,390.00 to \$755,454.00.  Approved by F&P Committee on: 07/26/2022	N/A	\$76,064.00
Pending	Amendment #6 - Increase the estimated contact total by \$208,000.00 from \$755,454.00 to \$963,454.00 and extend the contract term by five (5) months from 01/01/2023 through 05/21/2023.	01/01/2023 through 05/31/2023	\$208,000.00
Total (includ	ing the pending amendment)		\$963,454.00

**Purpose of Contract/Amendment:** 

This is a recommendation to amend the City's existing Vendor Services Contract for Computer Aided Dispatch (CAD) Consulting Services with Winbourne Consulting, LLC by increasing the estimated contact total by \$208,000.00 from \$755,454.00 to \$963,454.00 and extending the contract term for five (5) months from 01/01/2023 through 05/31/2023. The Fire and Police Commission has exhausted all options to extend the current contract and has expressed an interest in continuing services provided by Winbourne Consulting, LLC into the 2023 fiscal year. The additional funds of \$84,000.00 are needed to cover anticipated expenses for the remainder of 2022 and \$124,000.00 for the completion of Phase 1 Tasks as stated in the Winbourne Consulting Proposal to Complete Project Management and Subject Matter Expert Tasks for Fiscal Year 2023 dated 10/05/2022 (Exhibit 1).

Background:	
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Winbourne Consulting, LLC has worked with the City's 911 system for several years and has aided in
developing the current CAD system for the Milwaukee Police and Fire Departments.

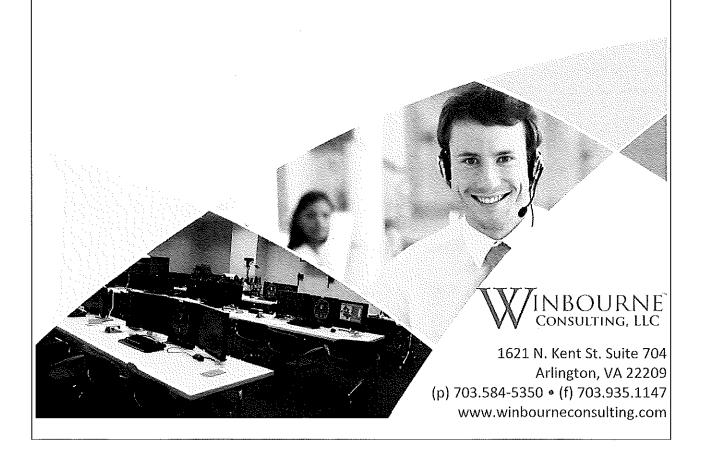
City Purchasing Director	Date

F&P Meeting Date: 11/15/2022

## Milwaukee Fire and Police Commission Public Safety Enhancement Program

Winbourne Consulting Proposal to Complete Project Management and Subject Matter Expert Tasks for FY 2023

October 5, 2022



October 5, 2022

Lee Todd
Executive Director
City of Milwaukee Fire and Police Commission
200 E. Wells Street
Room 706A
Milwaukee, WI 53202

Ref: Winbourne Consulting, LLC Fiscal Year 2023 Contract

Director Todd,

As discussed in previous Public Safety Enhancement Program (PSEP) Executive Steering Committee (ESC) meetings, the Winbourne Consulting contract for PSEP tasks expires December 31, 2022. As requested by the ESC, the following is a proposal to extend the contract into Fiscal Year 2023.

The proposal is separated into two phases:

- 1. Phase 1: PSEP/Hexagon OnCall CAD/Mobile System Project January 1, 2023 May 31, 2023
- 2. Phase 2: PSEP/Post OnCall Transition Tasks June 1, 2023 December 31, 2023

For Phase 1, we are proposing we operate in the same exact manner as we are currently operating. Same responsibilities and tasks.

If possible, a decision on Phase 2 tasks can be made in the March/April 2023 time frame. We believe the City will have better information at that time regarding potential Phase 2 tasks than currently. For Winbourne Consulting, no decision regarding Phase 2 tasks is needed at this time.

The current contract includes tasks for Debbie Wilichowski who has decided to not continue working on the Public Safety Enhancement Program in FY 2023. No tasks or funding for Debbie's position are included in this proposal.



Please let us know if you have any questions.

Tom Maureau

Vice-President

Winbourne Consulting, LLC

1101 Wilson Boulevard, 6th Floor

Arlington, VA 22209



# Milwaukee Fire and Police Commission — PSEP Initiative Winbourne Consulting Proposal — October 5, 2022

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### Phase 1

The primary reasons for the continuation of work into 2023 are:

- 1. OnCall CAD/Mobile system transition date rescheduled to Q2 2023. Note: Current placeholder cutover date is April 18, 2023
- 2. DEC transition tasks
- 3. PSEP initiatives to improve City Emergency Communications Center operations

#### Contract Start and End Date

January 1, 2023 to May 31, 2023.

#### Reasons for the May 31, 2023 End Date

There is a 30-day reliability test period starting at cutover (e.g., April 18, 2023 – May 18, 2023). The reliability test period can be extended if Severity 1 and 2 problems are encountered.

Subsequent to the OnCall CAD/Mobile cutover, a comprehensive assessment of the system is completed resulting in a formal "punch list" of issues that is discussed and acknowledged by Hexagon. Additionally, ECC, MPD and MFD operations are assessed for any issues, opportunities for improvement and OnCall configuration changes. Finally, the Hexagon Statement of Work will be reviewed and finalized for Phase 1.

#### Winbourne Consulting Tasks

For Phase 1, Winbourne Consulting will continue to complete Public Safety Enhancement Program tasks currently being completed. These tasks include but are not limited to:

- PSEP Executive Steering Committee tasks
  - Facilitate meetings, meeting agenda, status reports, implement initiatives, specific assignments
- MPD and MFD Emergency Communications Center staffing
  - ECC Staffing analysis
  - FPC hiring process Streamline and enhance process components
  - ECC staffing requirements for OnCall training and transition
  - ECC staffing requirements to meet established City performance objectives
- Hexagon OnCall CAD/Mobile/BI Project
  - Co-Project Manager
  - Project management tasks
  - Point of contact for City and Hexagon meetings
  - Facilitate project team meetings
  - MPD and MFD strategic and tactical objectives for the OnCall system
  - OnCall CAD configuration



- MPD and MFD operations meetings
- Master Plans
  - Master Transition/Cutover Plan
  - Master Training Plan
  - Master Workstation/Equipment Plan
  - Mobile Data Computer Master Plan
  - Public Safety GIS Master Plan
  - Risk/Issue Plan
- DEC Transition Tasks
  - Multi-phase approach to complete transition MPD and MFD ECC administration and operations to the DEC
- Telecom Unit
  - o 9-1-1/ECC reports
  - o Citywide Telecom Unit transition
- City Public Safety GIS Master Plan
- PSEP Program Management Numerous projects in-flight at the same time
- Project status reports
- PSEP related emails, meetings and conference calls

#### **Onsite/Offsite Activity**

- Onsite work is scheduled to coincide with activities that require on onsite presence
- Onsite work averages two weeks per month depending on the activity/task and project team requirements
- Offsite work is scheduled to keep onsite travel expenses as minimum as possible

#### Phase 2

#### Contract Start and End Date

June 1, 2023 to December 31, 2023.

#### Phase 2 Level of Effort

The vast majority of Phase 1 hours will be expended on the implementation of the OnCall CAD/Mobile system. Depending on the Phase 2 tasks, there most likely will not be a need for the same amount of hours and travel onsite.



#### Recommendation

We understand the need for the City to plan the FY2023 budget. That said, if possible, a decision regarding Phase 2 tasks can be made in the March/April 2023 time frame. We believe the City will have better information at that time regarding potential Phase 2 tasks than currently.

#### Potential Phase 2 Tasks

- The Hexagon OnCall contract includes a "Phase 2" in the Statement of Work. Project management assistance with completing Hexagon contract Phase 2 tasks
- DEC transition tasks
  - o Future state objectives
  - o Transition plan and execution
  - DEC administration and operations
  - o Improve Emergency Communications Center workflows and business processes
  - ECC staffing tasks
  - o Universal Call Taker initiative
  - o Capital budget plan
  - o Performance metrics
- PSEP tasks
  - o Public Safety GIS Master Plan
  - Citywide Telecom Unit Public Safety tasks
  - o IT MOU
  - Leverage 286-CITY to offload non-emergency call workload

## **Proposed Phase 1 Tasks and Estimated Level of Effort**

Phase 1 Tasks	Onsite/Offsite	Hours
OnCall CAD/Mobile/BI Implementation -	To be determined	All hours and
Co-Project Manager for the implementation of the PSEP Initiative and OnCall system	by the City.	travel expenses will be
Combined Emergency Communications Center	<u>Onsite</u>	approved in
Tasks	<ul> <li>Two weeks</li> </ul>	advance by the
Governance – Executive Steering	per month (40	City.
Committee, Management Oversite	hours each	
Committee, SME groups,	week)	The City will
administration, operations and		provide input
technology		regarding the



- Strategic goals and objectives
- Public safety industry standards, guidelines and best practices
- Workflows, business processes, policies, procedures and training
- ECC staffing
- Universal Call Taker
- o Transition Plan
- Performance metrics and reports
- CAD/Mobile/BI Implementation
  - Project Plan
    - Project Team Organization
    - Scope, schedule, roles, responsibilities
    - Communications Plan
    - Document Management Plan
    - CAD/Mobile PaymentMilestone Validation Plan
    - Master Report Plan (Business Intelligence/Analytics)
    - Master Interface Plan
    - Master Data Conversion Plan
    - Master Test Plan
    - Master Training Plan
    - Master Cutover Plan
  - System Design
    - Strategic objectives
    - Concept of Operations
    - MPD and MFD initiatives
  - System Configuration
    - System training
    - Workflows, business processes, policies and procedures
    - Configuration log
  - o Interfaces
  - Data conversion
  - System Testing
  - Training
  - Cutover Go/No Go Process

#### Offsite<sup>®</sup>

 20 hours two weeks a month for five months level of effort required for each task.

Approximate
Total Hours Per
Month

• 120 hours



Milwaukee F	ire and Police Commiss	sion — PSEP Initiative
	irne Consulting Propos	
<ul> <li>System Support</li> </ul>		
Estimated Costs	Onsite 400 Hours	Estimated Total
	Offsite 200 Hours	Travel
	Total \$99,000	\$25,000
FY2023 Phase 1 Total Cost	\$124,	000

## **Proposed Phase 2 Tasks and Estimated Level of Effort**

Phase 2 Tasks – To Be Determined	Onsite/Offsite	Hours
Hexagon OnCall SOW Phase 2		
DEC transition tasks	TBD	TBD
o Future state objectives		
<ul> <li>Transition plan and execution</li> </ul>		
<ul> <li>Administration and operations</li> </ul>		
<ul> <li>Improve Emergency Communications</li> </ul>		
Center workflows and business		
processes		
o ECC staffing tasks		
<ul> <li>Universal Call Taker initiative</li> </ul>		
Capital budget plan		
o Performance metrics		
PSEP tasks		
<ul> <li>Public Safety GIS Master Plan</li> </ul>		
<ul> <li>Citywide Telecom Unit – Public Safety</li> </ul>		
tasks		
o IT MOU		
<ul> <li>Leverage 286-CITY to offload non-</li> </ul>		
emergency call workload		
Estimated Costs	TBD	TBD
FY2023 Phase 2 Total Cost	ТВІ	



## **SOW Pricing Methodology**

#### **Time and Materials**

Due to the fluidity of the various issues, Winbourne Consulting understands the level of effort to complete any assigned objective or task may change depending on what best meets the needs of the City. A Time & Materials approach may provide the best value to the City.

For a T & M contract, the assignment of all tasks must be approved in advance by the City and include City input regarding the level of effort to complete the task.

The following methodology can be applied to all assigned work depending on City requirements:

- Winbourne Consulting will obtain City approval in advance for all labor hours and travel expenses
- Winbourne Consulting will not exceed the estimated hours without formal City approval
- Winbourne Consulting will provide the City a weekly summary of all hours used and expenses encumbered
- Travel accommodations and per diem will be reasonable (e.g., GSA) and approved in advance by the City
- The discounted Winbourne Consulting rate is \$165.00 per hour.

