

City of Ketchum

March 15, 2020

Mayor Bradshaw and City Councilors City of Ketchum Ketchum, Idaho

Mayor Bradshaw and City Councilors:

Recommendation To Approve Purchase Order 20601

Recommendation and Summary

Staff is recommending the council authorize the mayor to sign purchase order 20601 for the procurement of parking management equipment by adopting the following motion:

"I move to authorize the Mayor to sign purchase order 20601 for the procurement of parking management equipment."

The reasons for the recommendation are as follows:

- This new technology is a necessary element in updating the downtown parking plan.
- This purchase is structured for a six-month pilot allowing the city greater flexibility to ensure the technology meets the city's needs.
- The vendor has a solid track record with this parking management technology.

Introduction and History

As the downtown core continues to develop, there is an increasing need to implement additional parking best practices (e.g. custom block-by-block durations, residential parking permit, etc.). The cornerstone of any successful public parking system is real-time data to inform the best solution. Currently, the city only has historical "point-in-time" counts that were manually captured from observation. This is a very labor-intensive effort and does not account for seasonal or hourly fluctuations. Over the last several years, license plate recognition technology has seen a significant increase in utilization as a best practice tool for public parking management. This new technology allows for real-time data that indicates block-by-block parking availability, duration, and turnover ratio. This data allows for the city to set block-by-block maximum amounts that make the most sense based on historical data. The overall goal is to have the proper range of parking availability. It is important to note that only the city will have access to this data, and it will not be shared with any outside parties.

The purchase is structured in a two-phase manner. The first amount (\$7,500) supports a six-month pilot effort. Should the city be satisfied with the performance, the first phase amount will be deducted from the full purchase price. Phase II purchase would be \$18,830 to fully own the system.

Sustainability

There is no direct sustainability impact arising from this action.

Financial Impact

Funds exist for this contract in the approved FY21 budget within General Fund Capital Improvement Fund – "technology upgrades" (03-4193-7200).

<u>Attachments</u> Purchase Order 20601 Detailed Quote from Vigilant Solutions



City of Ketchum City Hall

Purchase Order

Number:20601Date:03/15/2021

Vendor: Vigilant Solutions, LLC 1152 Stealth Street Livermore, CA 94551

Quote Ref: SEB-1162-02

Quantity	Item # / SKU	Description	Item Cost	Total Cost
		Please see attached estimate		\$7,500.00
Total				\$7,500.00

The City of Ketchum is a tax-exempt political subdivision of the State of Idaho.

Please confirm this City of Ketchum Purchase Order with Shelli Rubel, City Treasurer at srubel@ketchumidaho.org or (208) 806-7065.

Please Ship Above Listed Items to:

City of Ketchum Attn: Shellie Rubel 480 East Avenue N Box 2315 Ketchum, ID 83340

Order Submitted By:

Neil Bradshaw, Mayor



Quote for: City of Ketchum

Attn:

Jade Riley

Reference:

City of Ketchum - 6 Month Pilot

Quote By: Russell Robinson

Date:

03-11-21



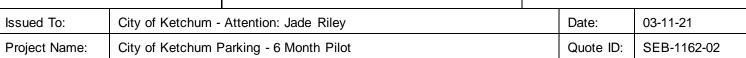


Vigilant Solutions, LLC 1152 Stealth Street

MOTOROLA SOLUTIONS

Livermore, California 94551

(P) 925-398-2079 (F) 925-398-2113



PROJECT QUOTATION

We at Vigilant Solutions, LLC are pleased to quote the following systems for the above referenced project:

Qty	ltem #	Description	
(1)	Mobile LPR SYS-1 SUBPCDMT2-11RHD	Vigilant 2-Camera Tablet-Based ReaperHD Mobile LPR System - Parking Subscription Service	
		Qty=2 6mm lens package	
		Ruggedized Tablet with Docking Station	
		Keyboard/Mouse	
		POE switch	
		GPS Antenna	
		Annual Licensing Fee and Hardware Warranty included	
		CarDetector Mobile LPR software application for MDC unit	
		 LPR vehicle license plate scanning / real time alerting 	
		 Full suite of LPR tools including video tool set 	
		 Parking Toolkit 	
		 Up to (2) Parking Integrations 	
		Includes User Training	
		5-Year Contract Required	
(2)	U-BASE-SET	High Impact Camera Magnet	
		Made for heavy weighted LPR cameras (Reaper) or high impact applications	
		One required per camera	
(1)	TAB-TRAV-01	Tablet Mounting Hardware for Toyota RAV-4	
		Vehicle year required prior to order	
(1)	POWER-CIG-M-RHD	Mobile Cigarette Power Cable for ReaperHD	
		12VDC Cable For ReaperHD Mobile LPR Systems	
		 Maximum of (2) simultaneous ReaperHD Cameras 	
(1)	VS-SHP-01	Vigilant Shipping Charges	
		Applies to each Mobile LPR System	
		Shipping Method is FOB Shipping	
(1)	VS-CLIENTPORTAL-H	Client Portal Account	
		Vigilant Client Portal account for management of client-owned LPR data and systems	
		Management of users, data sharing and access control permissions	
		Use of Vigilant's patented analytic tools	

(1)	SSU-LN-COM	Vigilant Start Up & Configuration of Hosted/Managed Server Account	
		New client account setup	
		Required for all hosted/managed cli	ient accounts
(1)	SSU-SYS-COM	Vigilant System Start Up & Commissioning of 'In Field' LPR system	
		Vigilant technician to visit customer	site
		Includes system start up, configurat	ion and commissioning of LPR system
		Applies to mobile (1 System) and fix	ed (1 Camera) LPR systems
(1)	VS-TRNG	Vigilant End User Training	
		End user training for Vigilant produce	ts
		 Covers all client purchased a 	applications
		 Includes classroom and field 	operation training
		Vigilant certified technician to visit s	ite and perform one training class
(1)	VS-TRVL-01	Vigilant Travel via Client Site Visit	
		Vigilant certified technician to visit cl	lientsite
		Includes all travel costs for onsite su	upportservices
	Subtotal Price (Excluding sales tax)		\$7,500.00

Quote Notes:

- 1. All prices are quoted in USD and will remain firm and in effect for 60 days.
- 2. Returns or exchanges will incur a 15% restocking fee.
- 3. Orders requiring immediate shipment may be subject to a 15% QuickShip fee.
- 4. Six (6) month trial; start date TBD
- 5. Integrate with Cale meters and Omni Park permits. Omni Park enforcement integration can be deployed during the trial, but not on day one.

Quoted by: Russell Robinson – 949-327-7391 – Russell.Robinson@vigilantsolutions.com

Total Price (Excluding sales tax)	\$7,500.00
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