Ivins City Staff Report
City Council Meeting 07/16/2020

Agenda Item: Consider approval of the expenditure for the purchase of large format printer/copier/scanner.

Submitted by: Charles Gillette, P.E., City Engineer

Recommended City Council Action:

Approve expenditure of $13,676.40 for the purchase of large format printer/copier/scanner.

BACKGROUND:

The current large format plotter/copier/scanner (HP 800 MFP) has reached the end of its useful life. It was purchased in 2016 for $21,000. The device is used by public works to print, scan and copy large maps and construction drawings. The parks department also uses it for posters in events.

FINDINGS AND ANALYSIS:

The budget identifies $15,000 for a replacement. Staff has looked at the following equipment options:

Epson T7270D 44": $14,099.00
HP DesignJet SD Pro 44-in MFP : $13,676.40

Staff recommends that we continue using HP devices. The price has been discounted based on State Contract pricing.

SUPPORT MATERIALS:

- Quotes

FINANCIAL IMPACT:

The following General Ledger Account numbers from the budget are to be used for this equipment:
GL10-6074.0: 25%, GL51-4274.0: 40%, GL 52-4274.0: 30%, GL 53-4274.0: 5%

Respectfully Submitted:

Charles Gillette, P.E., City Engineer

Content Review:

Dale Coulam, City Manager

HP DesignJet SD Pro 44-in MFP:NA/LA

SKU: 1GY94A#B1K HP DesignJet SD Pro 44-in MFP





Key Features

- Model size: 44 in
- Connectivity, standard: Printer: Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port; Scanner: Gigabit Ethernet (1000Base-T); Hi-Speed USB 3.0 certified
- Finished output handling: Printer: Sheet feed; two automatic roll feeds; automatic roll-switching; automatic cutter; Scanner: Straight-through scan paper path for sheet and cardboard originals
- Functions: Print, copy, scan

USD 13,676.40

Contract price list

Option Code:B1K - Americas Region-Eng,BraPt,FrCan,LtnaSp

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Equipment	Features
Epson SureColor T7270D 44" Dual Roll Printer with Scanner	• 44" wide color print • 36" wide color scanner • Network scan • 2 roll capacity • 2" or 3" core • 2880 x 1440 dpi • 5 color • Adobe Postscript 3 Expansion Kit

Proposed System	Epson SureColor T7270D
Purchase Price ***Price includes scanner module, Adobe PostScript 3 Kit, and setup / install.**	**$14,099.00**

Supplies and Maintenance Pricing

All parts and labor are covered under the yearly purchase of a parts plan. Parts coverage extends to machine for up to 4 additional years.

Year 1	
Parts & Labor Coverage	Included
Years 2-5	
Parts & Labor Coverage	$2,125.00
Ink Bottle – 350 mL	
Black, Matte Black, Cyan, Magenta, Yellow	$169.95 Each
Ink Bottle – 700 mL	
Black, Matte Black, Cyan, Magenta, Yellow	$279.95 Each