

Capital Expenditure Request (CER) Worksheet

Date:	7/14/2021	
Department:	Anesthesia	
Manager:	Josh Lake	
Capital Description:	Syringe Pumps	

PROJECT EXPENSE:			
Total Project Budget : Includes equipment, interfaces, shipping, installation, facility modifications, etc.		\$0.00	
Total Project Cost: Includes equipment, interfaces, shipping, installation, facility modifications, etc.	(1)	\$36,316.62	
Total Project Variance :		\$36,316.62	
PROCEDURE RELATED EQUIPMENT:			
Charge for Procedure:		\$	
Estimated Reimbursement for Procedure:	(2)	\$	
Estimated # of Procedures Per Year:	(3)		
Expected Annual Return on Investment calculated (2) x (3) ÷ (1):	ROI		

	(-) (-)
NEE	D:
Chec	ck all that apply:
\boxtimes	Necessary to meet regulatory requirements, patient care is jeopardized without Equipment upgrade, enhances productivity New service, business development
Have	you?
	Involved affected employees? Involved affected physicians?

Equipment:

Function: These pumps are used to deliver anesthetic to virtually all cases that require MAC and general anesthesia. In addition they are essential to delivering care that is consistent with ERAS protocols and anesthetic techniques. The current pumps in use are no longer supported by the vendor/manufacturer and are well beyond their life expectancy. Currently we are experiencing increasing difficulties with these pumps including battery malfunction, broken components and intermittent sensor issues leaving us with errors to compensate for in the middle of anesthesia delivery posing potential compensable events. We have been working with Smith's Medical Devices for over a year to update some syringe pumps that the hospital has in an effort to curb some of the expense of new purchases; however these efforts have been met with consistent resistance and increasing costs.

Benefit:

Smooth and seamless delivery of anesthetic, providing maximized efficiency for the operating room, and care and safety for the patient while maintaining a high level of control and quality in all care areas, including the MRI suite.

Additional Operating Costs: ***(Please identify additional costs such as additional staff time and training, supplies, maintenance agreements, etc.)

Life Expectancy: 6 years

PURCHASE:			
Is the equipment available th	rough the hospital's pur	chasing agreements?	
Yes No Justification:			
Vendor Comparison:			
	Vendor 1	Vendor 2	Vendor 3
Vendor Name	Smiths Medical		
Vendor Address	6000 Nathan Lane N. Plymouth, MN 55442		
Vendor Contact	Jennifer Parish Jennifer.parish@smith smedical.com		
Vendor Phone	720-448-7635		
Price	\$36,316.62		
Additional Costs			
Vendor reputation			
Vendor previously used			
Equipment reputation			
Price protection period			
Service availability – including bio-med arrangements			
Ongoing service and repairs			
Warranty			
Installation and down time			
Demonstration date			
Vendor Selected: Smiths Medic	cal ASD, Inc.		
Criteria:			

^{***} Please attach copy of research, price quotations and other supporting documentation.



Pricing Quotation

10712 South 1300 East, Sandy, Utah 84094

phone (800) 248.5882

fax (800) 468.5528

Contact Tim Loftis

Date

7/7/2021

Email

tloftis@medonegroup.com

Quote

Q62903

CUSTOMER INFORMATION

CUSTOMER Delta County Memorial Hospital

ADDRESS

1501 East 3rd Street Delta, CO 81416-2297

CONTACT

PHONE 970-874-7681

EMAIL

VENDOR INFORMATION

VENDOR Smiths Medical ASD, Inc.

ADDRESS

6000 Nathan Lane North

Plymouth, MN 55442

CONTACT Jennifer Parish

PHONE 720-448-7635

EMAIL jennifer.parish@smiths-medical.com

Vendor Quote

EQUIPMENT

QTY	EQUIPMENT	UNIT COST	SUBTOTAL
7	Medfusion 4000 Syringe Pump - 4000-0106-01	\$3,995.00	\$27,965.00
7	Rotating Pole Clamp - 22-1050-51	\$120.66	\$844.62
7	4000 Trade In Equity	(\$200.00)	(\$1,400.00)
		Total Cost	\$27,409.62

SOFTWARE AND SERVICE

QTY	SOFTWARE OR SERVICE	UNIT COST	SUBTOTAL
7	Annual Software License Subscription, PharmGuard Starter, per year - 22-0090-01	\$301.00	\$2,107.00
1	Clinical Implementation Services Medfusion 4000 - 22-0026-03	\$4,700.00	\$4,700.00
7	Extended Warranty and Accidental Damage for MF4000 pumps, 3 Year Term - 88-04-4000-81	\$300.00	\$2,100.00
		Total Cost	\$8,907.00
	Total Equipment and Service Cost		\$36,316.62

ACQUISITION OPTIONS

CONDITIONAL SALES

	Term	Monthly Pmt
Option 1	1-6 Months	\$0.00
	Total equipment payment	\$36,316.62

Acquisition Details

Subject to Credit Review and Approval

Infusion pumps are the cornerstone to the delivery of virtually all of the anesthetics delivered at our facility. The current pumps in use are no longer supported by the vendor/manufacturer and are well beyond their life expectancy. Currently we are experiencing increasing difficulties with these pumps including battery malfunction, broken components and intermittent sensor issues leaving us with errors to compensate for in the middle of anesthesia delivery posing potential compensable events. We have been working with Smith's Medical Devices for over a year now to update some syringe pumps that the hospital has in possession in an effort to curb some of the expense of new purchases; however these efforts have been met with consistent resistance and increasing costs. We are now at an impasse and must make the purchase of new syringe pumps a priority as the current situation is untenable.

Paperwork Complete 1/23 Next Friday

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