

INSTRUCTIONAL EQUIPMENT REQUEST 2016-2017

Internal Use

IE #: Fall 28

Total \$: 11,847.50

Requester Name: Jason Craighead Division Name: Kinesiology/Athletics

SECTION 1: SUMMARY INFORMATION

Brief Title of the Request:

Colorado Time Systems' Relay Judging Platform (10)
Relay Judging Platform Caddy (1)

Equipment Location Building: 2500 (PE Complex) Room: Pool 2

SECTION 2: EQUIPMENT DESCRIPTION

The equipment is: A Replacement An Upgrade New Equipment/Technology

Describe the specific equipment requested and how it will be used to replace, upgrade or provide new technology to LPC from what is currently in place:

This equipment is new technology for Las Positas College. The relay judging platforms are placed on top of the starting blocks for swimming. The Colorado Time Systems' Relay Judging Platform technology is the most accurate way to judge relay exchanges, and provides a fair start to hearing impaired athletes. The platforms will connect perfectly to the timing system, blocks, and electronic clocks already in place.

The relay judging caddy is used to store and transport the equipment safely.

If applicable, describe the legal requirement, mandate, or safety concern for purchase of this equipment, making specific reference to the legal requirement or regulation:

The relay judging platform has been standard equipment at the four-year level, and are now required at our Conference and State Championship meets.

SECTION 3: LPC MISSION STATEMENT AND LPC PLANNING PRIORITIES

LPC MISSION STATEMENT:

LPC is an inclusive learning-centered institution providing educational opportunities and support for completion of students' transfer, degree, basic skills, career-technical, and retraining goals.

LPC PLANNING PRIORITIES:

- ❖ Establish regular and ongoing processes to implement best practices to meet ACCJC standards.
- ❖ Provide necessary institutional support for curriculum development and maintenance.
- ❖ Develop processes to facilitate ongoing meaningful assessment of SLOs and integrate assessment of SLOs into college processes.
- ❖ Expand tutoring services to meet demand and support student success in Basic Skills, CTE, and Transfer courses.

Specify how the equipment supports *LPC's Mission Statement and Planning Priorities:*

The relay judging platform is one tool to help us assess student learning and student achievement. -- ACCJC
Co-curricular programs and athletics programs are suited to the institution's mission and contribute to the social and cultural dimensions of the educational experience of its students. -- ACCJC
This piece of equipment will allow us to write and integrate assessments for new SLO's for relating to the higher level swim courses and Intercollegiate Swimming.

SECTION 4: EDUCATIONAL ITEMS – PROGRAM REVIEW

Specify the educational programs this equipment supports:

Intercollegiate Swimming & Diving and Preseason Swimming), Kinesiology Activity Courses (Swimming 3 & 4, Swim Fitness 1, 2, 3, & 4), and Introduction to Kinesiology.

If this equipment is included in your Program Review, please include the exact wording. If equipment is not included, explain why:

Our program review update (2016-2017) includes "Utilize Measure A funding to improve and update existing facilities". It was not listed in the previous year as the requirement for our Championship events was approved in Spring 2016.

SECTION 5: TEACHING AND LEARNING

Describe in detail the impact this equipment will have on teaching:

The timing or sequence of motor skill activities is important for efficient and effective movement. As a teacher, it allows you to simplify the instruction in teaching a particular movement, while allowing for individual variation, and being able to provide immediate feedback to the students who are tested to the same exact standard. This piece of equipment can be used all semester long as a teaching tool.

Describe in detail the impact this equipment will have on learning:

The timing or sequence of motor skill activities is important for efficient and effective movement. As the learner, you will receive immediate feedback, progress in skill at a much faster rate and with more consistency for the movements from trial to trial. This piece of equipment is used at the end of the semester to assess student learning at our Championship events.

Each academic year, this equipment will impact: 4 # of classes/sections 120 # of students

SECTION 6: OUTCOMES (SLOs)

Using your documented SLOs, specify how the equipment will enable student learning outcomes to be achieved?

This equipment will allow enable to following student learning outcomes to be acheived:
Demonstrate advanced swimming and diving skills appropriate to intercollegiate level athletic competition; Evaluate various contest situations and integrate appropriate solutions; Apply NCAA and CCCAA rules and regulations; Employ and demonstrate efficiency techniques for each competative stroke; Demonstrate a competative race start; Evaluate NCAA Swimming Rules and Regulations and apply them in a race situation; Demonstrate how to reduce friction and drag in an aquatic environment

What are the consequences related to learning outcomes if request is not funded?

It will limit assessments used and limit the number of learning outcomes that can be achieved.

SECTION 7: TOTAL COST OF OWNERSHIP (FINANCIAL & SUSTAINABILITY)

What is the potential life span of the requested equipment?

approximately 8 years

If new storage is needed, describe the storage, location, and costs: (Specific storage costs should be detailed in the "Part A: Initial Start-up Costs" section below.)

The storage costs are included in the quote. The Platform Caddy is the storage cost.

What will be required to maintain the equipment, such as regular servicing or upkeep? (Specific on-going costs should be detailed in the "Part B: On-Going Annual Operating Costs" sections below as applicable.)

Maintenance will be the same as it is for our timing system connectors; rinse and clean after each use.

Explain how this equipment meets or exceeds basic sustainability efforts and/or provides renewable resources to the college:

The stobe lights on the front used for hearing impaired athletes are LED.

Part A: Initial Start-up Costs

<u>Item</u>	<u>Cost</u>	<u>Comments</u>
Equipment or Materials	10,050.00	
Taxes (9.5%)	954.75	
Shipping or Delivery Charge	350.00	
Installation Costs *	0.00	
Miscellaneous Costs:	0.00	
Facilities Modifications	0.00	
Operator Training	0.00	
Maintenance & Repair Training	0.00	
Other: _____		
Vendor Discount		
Grand Total:		11,354.75

Part B: On-Going Annual Operating Costs

<u>Item</u>	<u>Cost</u>	<u>Comments</u>
Annual Service or Maintenance	0.00	
Estimated Parts Replacement Per Year	0.00	
Outside Standardization or Calibration Costs	0.00	
Storage Costs	0.00	
New Supply Costs	0.00	
Miscellaneous Costs:	0.00	
Maintenance & Repair Labor		
Other: _____		
Annual Operating Costs:		0.00

Indicate the source of funding for on-going annual operating costs:

No anticipated on-going annual operating costs. We have used our co-curricular account or team fundraising to replace small parts or fix minor things.

Part C: Incremental Labor Costs

OPERATOR:

Indicate the key operator: William Eddy/Cesar Cardenas

Is this in their current scope of duties? Yes

Indicate cost to train key operator (include in Initial Start-up Costs above): 0

Indicate amount of time per month key operator will use equipment: 10 hours

MAINTENANCE & REPAIRS:

Indicate the person performing maintenance and repairs: William Eddy/Cesar Cardenas

Is this in their current scope of duties? Yes

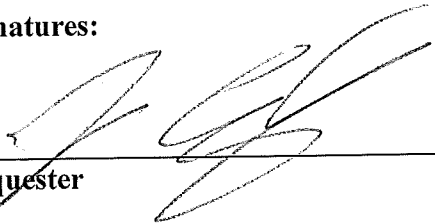
Indicate cost to train for maintenance and repairs: 0

Indicate amount of time per month maintenance will be required: 2 hours

SECTION 8: APPROVALS

Funded requesters will be expected to respond to a brief RAC feedback survey by a requested deadline. Requests for computer-related equipment and printers must be reviewed by the LPC IT Department.

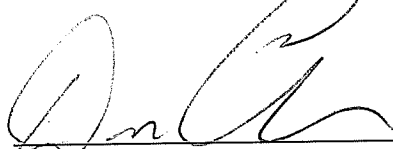
Signatures:


Requester

10/17/16
Date

N/A
IT Department (if required)

Date


Dean/Manager

10/18/16
Date


Vice President

10/24/16
Date



1551 E 11th Street, Loveland, CO 80537 USA
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www.coloradotime.com

October 17, 2016

Jason Craighead
Las Positas College
Customer #018104

Dear Jason:

The following is the price quotation you requested. We are pleased that you have considered Colorado Time Systems to be a part of your team. CTS has been the leader in sports timing for over 40 years, and is the only aquatic sports timing equipment vendor whose products are listed for use in a pool environment by Underwriters Laboratories, Inc. to the United States and Canadian safety standards.

Colorado Time Systems also offers a wide range of multi-sport scoreboards tailored to fit your needs – and your budget. If you have any questions or comments, please call me at 800-279-0111 x 3585 or e-mail me at rickc@coloradotime.com. Look for us on –line at: <http://www.coloradotime.com>.

RELAY JUDGING PLATFORM

<u>Qty</u>	<u>Model</u>	<u>Description</u>
10	RJPLD-24x32	CTS Relay Judging Platform 24" X 32" w/ Built-in LED Light for Start Reaction

ACCESSORIES

<u>Qty</u>	<u>Model</u>	<u>Description</u>
10	R-015-046	Cable RJPL to Titanium Deck plate
1	RJPLD-T	RJPLD Tester

EQUIPMENT TOTAL \$8,700

+ 9.5% Tax \$826.50

+ Shipping \$225

TOUCHPAD CADDY

<u>Qty</u>	<u>Model</u>	<u>Description</u>
1	CAD-RJPL-2	Caddy will hold up to 10 Relay Judging Platforms. 67"x32"x29".

EQUIPMENT TOTAL \$1,350

+ 9.5% Tax \$128.25

+ Shipping \$125

TERMS:	Purchase order or 50% down, net 30 days. Visa, MasterCard or American Express are acceptable. Quote does not include power, permits, engineering fees, delivery charges or installation, unless otherwise noted. Change order fee of 5% will apply after purchase. All returns are subject to a 25% restocking fee.
WARRANTY:	2 Year limited, 1 year limited on Dolphin products
DELIVERY:	4 to 6 weeks after receipt of order. Matrix displays 10-14 weeks.
TAXES:	If Purchaser is tax exempt or purchasing for resale, a copy of purchaser's tax-exempt certificate shall be required at time of order. If purchaser's tax-exempt certificate is not available purchaser shall be charged all appropriate tax.
NOTE:	Price quotations valid for 30 days. Canadian customers are responsible for duties. Colorado Time Systems quotations are in U.S. dollars.

Best Regards,



Rick Connell
VP-General Manager
RC/AF

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