



**CENTER FOR ADVANCED RESEARCH  
AND TECHNOLOGY**

A regular meeting of the Board of Directors of the Center for Advanced Research and Technology (CART) was held on Tuesday, October 8, 2019 at 4:00 p.m. in Room C100 at CART located at 2555 Clovis Avenue in Clovis, California.

**CALL TO ORDER**

Chairperson Cook called the meeting to order at 4:05p.m.

**ROLL CALL**

<b>BOARD</b>	August	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June
BETTS	Proxy	Proxy	Proxy								
COOK	Present	Present	Present								
KONCZAL	Present	Absent	Absent								
SANDOVAL	Present	Present	Present								
THOMAS	Absent	Absent	Absent								
NELSON	Present	Present	Present								
O'FARRELL	Proxy	Present	Present								
<b>ADMINISTRATORS</b>											
<b>STAFF</b>											
WATSON	Present	Present	Present								
HANSEN	Present	Present	Present								
PARKER	Present	Present	Present								

Deborah Nankivell, C.E.O.-Fresno Business Council, was in proxy for Mike Betts.

**ATTENDANCE**

MCU [Sandoval/Nelson] to approve the Agenda.

**APPROVAL OF  
AGENDA**

MCU [Nelson/O'Farrell] to approve the Minutes for August 13, 2019.

**APPROVAL OF  
MINUTES**

**SPECIAL PRESENTATION**

**SPECIAL  
PRESENTATIONS**

1. CART Student Panel

a. The following CART Student Ambassadors participated in the Student Panel discussion:

- Lesley Vidrio, Business/Finance Lab, Fresno High School
- Rebecca Cook, Biomed Lab, Buchanan High School
- Verriah McGhee, Forensics Lab, Edison High School
- A.J. Asparian, Biomed Lab, Clovis East High School

Dr. Watson started off the Q & A session with the students answering the following questions:

- How did you originally discover CART?
- Why did you return for a second year at CART?
- How has CART impacted you personally?

The CART Board Members then had the opportunity to ask the students questions as well.

The students collectively touched on the fact that CART gave them many opportunities they do not feel they could have received at their Home School sites. Some main themes of the student responses revolved around the confidence they have gained by being a part of the CART program as well as the drive to succeed and the love of learning.

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- 2. Review of Articles III and IV of the CART Foundation Board Bylaws.
  - a. Chairperson Cook reviewed the above articles and proposed that the November 2019, CART Foundation Board Meeting time be specifically dedicated to a discussion about reconfiguring the Foundation Board.  
The Board was presented with the current Bylaws of the Foundation for the Center For Advanced Research and Technology.

MCU [O'Farrell/Sandoval] to approve consent agenda as submitted.

**CONSENT AGENDA**

- 1. Approval of Purchase Orders & Check Register  
Approve purchase orders from September 1, 2019 through September 30, 2019 and warrants numbered; 090519OM; 091219OM; 091919OM; 092619OM; 093019OM; 093019TX.

**APPROVAL OF PURCHASE ORDERS AND CHECK REGISTER**

- 2. Approval of Conference Requests  
N/A

**APPROVAL OF CONFERENCE REQUESTS**

- 3. Approval of Student Field Trips  
San Francisco Exploratorium  
San Francisco, Ca.  
December 5, 2019  
Attendees: Psychology Lab  
580004-778-0000-7785-1000-3800-0-60078- -78  
BUS USAGE CART PSYCH

**APPROVAL OF STUDENT FIELD TRIP REQUESTS**

At N/A the Board convened to closed session.

**CLOSED SESSION**

At N/A the Board reconvened.

**RECONVENE**

PUBLIC HEARINGS  
N/A

**PUBLIC HEARINGS**

**ACTION**

**ACTION**

- 1. CART Fan Coil Modernization Change Orders.
  - a. Rick Lawson, CUSD Director of Construction and Engineering, updated the CART Board on the CART Fan Coil Project and Denver Stairs, CUSD Assistant Superintendent Facility Services, presented the Board with a CART Fan Coil Project Contingency Log hand-out.

MCU [Nelson/O'Farrell] to approve the CART Fan Coil Modernization Change Orders.

INFORMATION  
N/A

**INFORMATION**

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STAFF REPORTS

- 1. C.E.O. Dr. Watson presented several updates for the Board.
  - A. Update on CART’s Professional Development Center Concept.
    - 1. Professional Development tier offering.
    - 2. See, Learn, Implement.
      - a. Visit CART, ½ day up to 10 participants, \$250.  
Full day visit up to 10 participants, \$600.
      - b. Two day institutes, \$700 per person.
      - c. Consult Model, visit schools and districts.
      - d. Online Learning Center
  - B. Update on CARTs’ Five Year Tech Plan 2020-2025.
    - 1. Met with CART Tech Committee twice, including today’s meeting.
    - 2. Met with CUSD & FUSD Chief Technology Officers and discussed tech innovation for the future and the tech needs of CART students and staff.
    - 3. Goal is to keep CART at a level considered to be innovative and cutting edge, while still meeting the needs and expectations of students, staff and most certainly our business and industry partners. after all Real World alignment is a Design Principle at CART.  
We don’t want to compromise the integrity of where we are currently but the challenge over the next five years is to do so as cost effectively as possible

**STAFF REPORTS**  
Rick Watson, Ed. D.  
C.E.O.  
Lisa Hansen, Ed. D.  
Dean of Curriculum  
and Instruction

PUBLIC PRESENTATIONS – Members of the public will have an opportunity to address the Board. Presentations will be limited to three (3) minutes.

**PUBLIC PRESENTATIONS**

The meeting adjourned at 5:43p.m.  
Respectfully submitted, CART Chairperson, Todd Cook.  
CART JPA Board of Directors  
CART 10.08.19 TC/kp

**ADJOURNMENT**

MSCU=Motion (Board Member making the motion listed), Second (Board Member making the second listed), Carried Unanimously  
MSC=Motion, Second, Carried (Board members voting NO listed.)  
MSF=Motion, Second, Failed (Board members voting NO listed.)