



**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, February 10, 2015 at 4:00 p.m. in Room N102 at CART located at 2555 Clovis Avenue in Clovis, California.

CART C.E.O., Rick Watson called the meeting to order at 4:05pm.

CALL TO ORDER

ROLL CALL

BOARD	August	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June
LAKE	Present	Present	Present	Absent	Present	N/A	N/A	N/A	N/A	N/A	N/A
JOHNSON	Present	Present	Present	Present	Present	Present	N/A	N/A	N/A	N/A	N/A
GEIL	Present	Present	Absent	Absent	Present	Present	Present				
HANSON	Present	Present	Present	Absent	Absent	Present	Present				
DER MANOUEL	Absent	Present	Absent	Present	Present	Absent	Present				
SANDOVAL	N/A	N/A	N/A	N/A	N/A	N/A	Present				
WEBER	Absent	Present	Present	Present	N/A	N/A	N/A	N/A	N/A	N/A	N/A
YOUNG	Present	Present	Present	Absent	Present	Present	Present				
ADMINISTRATORS											
STAFF											
WATSON	Present	Present	Present	Present	Present	Present	Present				
PARKER	Present	Present	Present	Present	Present	Present	Present				
GAROUA	Present	Present	Absent	Present	Present	Present	Present				

MSCU [Sandoval/Hanson] to approve the agenda as submitted.

**APPROVAL OF
AGENDA**

Brooke Ashjian was sworn into office as the Fresno Unified School Board Representative replacing Cal Johnson.

**SWEARING IN
CEREMONY**

Rick Watson opened the floor for nominations for the position of Chairman.

MSCU [Young/Der Manouel] to elect Sam Geil as Chairman.

**ANNUAL BOARD
REORGANIZATION**

Chairman Geil opened the floor for nominations for the position of Vice-Chairman.

MSCU [Young/Hanson] to elect Betsy Sandoval as Vice-Chairman.

MSCU [Hanson/Sandoval] to approve the minutes of January 13, 2015 *Typographical error on page two noted corrected. Omission of the Board reorganization corrected and posted.*

**APPROVAL OF
MINUTES**

STUDENT PRESENTATION

**STUDENT
PRESENTATION**

Environmental Lab students Adrian Majchen, Amber Sargent, Nancy Guadalupe and Jason Wingett, were the students presenting. They explained the processes that they go through in selecting and implementing their chosen project. In the project they chose, the students are collecting personal air pollution monitoring data and using several analyses to learn about transit-related exposure to pollutants. They are working with UC Berkeley/Stanford Children's Health and Air Pollution Study-San Joaquin Valley (CHAPS) and a professor from Fresno State to understand how air

1 pollution affects young people as they grow. Students will be wearing "FIT-
2 BIT" like technology to monitor the types and concentrations of pollutants
3 that they are exposed to while participating in their normal activities. Also
4 one of their mentors is a former CART student, Jenny Saklar. She was in
5 the Biomedicine lab and is part of the CHAPs organization.

6 MSCU [Young/Sandoval] to approve consent agenda as submitted.

CONSENT AGENDA

- 7 1. Approval of Purchase Orders & Check Register
8 Approve purchase orders from January 1, 2015 through
9 January 31, 2015; and warrants numbered: 010615BS;
10 010915BS; 011615BS; 012315BS; 013015SN; 013015TX

**APPROVAL OF
PURCHASE
ORDERS AND
CHECK REGISTER**

- 11 2. Approval of Conference Requests

**APPROVAL OF
CONFERENCE
REQUESTS**

12 January 28, 2015

13 Teaching the Common Core: Informational Texts Webinar
14 Clovis, Ca.

15 Attendee: Patrick Beggs, Marketing Lab
16 520000-640-3550-0815-1000-1110-0-60001- -01 CONF/TRVL CART
17 PERKINS INSTR

18 January 29, 2015

19 Barry Fingerhut Meeting
20 Phoenix, Az.

21 Attendees: Rick Watson and Beth Garoupa
22 520000-640-3550-0815-1000-1110-0-60001- -01 CONF/TRVL CART
23 PERKINS INSTR

24 February 10, 2015

25 Presenting Data and Information: A One Day Course by Edward Tufte
26 San Francisco, Ca.

27 Attendees: Aaron Love, Rylie Hilscher, Brian Emerson, Eli Carlo and
28 Steve Wilson

520000-640-3550-0815-1000-1110-0-60001- -01 CONF/TRVL CART
PERKINS INSTR

February 18, 2015

California Association of Teachers of English
San Jose, Ca.

Attendee: Patrick Beggs

520000-640-3550-0815-1000-1110-0-60001- -01 CONF/TRVL CART
PERKINS INSTR

April 1- 3, 2015

Deeper Learning 2015

San Diego, Ca.

Attendees: Rick Watson and Beth Garoupa

520000-640-3550-0815-1000-1110-0-60001- -01 CONF/TRVL CART
PERKINS INSTR

3. Approval of Student Field Trips

**APPROVAL OF
STUDENT FIELD
TRIPS**

February 12, 2015

World Ag Expo

1 Tulare, Ca.
7:45am-3:30pm day trip only
580072-778-9015-7780-1000-7010-0-60078-78OPR-78
2 FEES/ADMIS ROP INSTR

3 March 6, 2015
Fresno Federal Courthouse
4 Fresno, Ca.
7:35am-1:00pm day trip only
5 580004-778-0000-7783-1000-1110-0-60078- -78 BUS/CART
6 UNRSTRICT LAW

7
8 At N/A The board convened to closed session, to discuss
9 Personnel matters as authorized by [Gov't. Code §54957]

CLOSED SESSION

10 At N/A The board reconvened.

RECONVENE

11
12 **INFORMATION**

1. Upcoming Joint Board Meeting, March 10, 2015.

INFORMATION

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15 **STAFF REPORT**

1. C.E.O. Report

Rick Watson, C.E.O.,

- 16 a. Mike Betts has been assigned as the Fresno Business
Council representative for the CART Board. He will be sworn in
17 at the March 10, 2015 Board meeting.
18 b. Showcase debrief recap – May be making some changes to
our Annual Showcase for next year.
19 c. Junior rotation was successful again his year, but have
discussed some change to this process next year as well.
20 d. Recruiting methods- working with each individual school to
meet their specific needs.

STAFF REPORTS
Rick Watson, C.E.O.

- 21
22 2. Dean of Curriculum Report

Beth Garoupa , Dean of Curriculum and Instruction

- 23 a. Designing specific student recruiting tools, video of
24 CART student profile, defining what a CART student may
look like.

Bethany Garoupa,
Dean of Curriculum
and Instruction

25
26 **PUBLIC PRESENTATIONS** – Members of the public will have an
opportunity to address the Board. Presentations will be limited
27 to three (3) minutes.

**PUBLIC
PRESENTATIONS**

28 The meeting adjourned at 5:06pm.
Respectfully submitted, CART Chairperson, Sam Geil.
CART JPA Board of Directors
CART: 02.10.2015.kp

ADJOURNMENT

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