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 4:05 pm.

CALL TO ORDER

ROLL CALL

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.

ANNUAL BOARD REORGANIZATION

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

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

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

APPROVAL OF MINUTES

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.

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

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

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

2. Approval of Conference Requests
   - **January 28, 2015**
     Teaching the Common Core: Informational Texts Webinar
     Clovis, Ca.
     Attendee: Patrick Beggs, Marketing Lab
     520000-640-3550-0815-1000-1110-0-60001- -01 CONF/TRVL CART
     PERKINS INSTR
   - **January 29, 2015**
     Barry Fingerhut Meeting
     Phoenix, Az.
     Attendees: Rick Watson and Beth Garoupa
     520000-640-3550-0815-1000-1110-0-60001- -01 CONF/TRVL CART
     PERKINS INSTR
   - **February 10, 2015**
     Presenting Data and Information: A One Day Course by Edward Tufte
     San Francisco, Ca.
     Attendees: Aaron Love, Rylie Hilscher, Brian Emerson, Eli Carlo and 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
   - **February 12, 2015**
     World Ag Expo
Tulare, Ca.
7:45am-3:30pm day trip only
580072-778-9015-7780-1000-7010-0-60078-78OPR-78
FEES/ADMIS ROP INSTR

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

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

At N/A The board reconvened.

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

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

2. Dean of Curriculum Report
   Bethany Garoupa, Dean of Curriculum and Instruction
   a. Designing specific student recruiting tools, video of CART student profile, defining what a CART student may look like.

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

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