A regular meeting of the Board of Directors of the Center for Advanced Research and Technology (CART) was held on Tuesday, February 9, 2016 at 4:00p.m. in Room N102 at CART located at 2555 Clovis Avenue in Clovis, California.

C.E.O. Watson called the meeting to order at 4:07pm.

**CALL TO ORDER**

**ROLL CALL**

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**ADMINISTRATORS**

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Kurt Madden, Chief Technology Officer, Fresno Unified School District, was in attendance/proxy for Superintendent Hanson.

**ATTENDANCE**

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

MSCU [Young/Geil] to elect Betsy Sandoval as Chairman.

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

MSCU [Ashjian/Young] to elect Mike Betts as Vice-Chairman.

**ANNUAL BOARD REORGANIZATION**

MCU [Young/Geil] to approve the agenda as submitted.

MCU [Geil/Young] to approve the minutes of January 12, 2016.

**SPECIAL PRESENTATION**

1. Student Presentation
   Rigoberto Reynoso and Noe Ortiz from the Product Development Lab presented their Showcase award winning projects. Rigoberto and his group worked on creating a working model of a prosthetic finger for a client. Noe and his group were completing X-Box game controller for a quadriplegic client. The students worked directly with their clients to design their projects to the very specific needs of their clients.
2. Michael Wilhelm, Attorney, Walter Wilhelm Group
Mr. Wilhelm spoke with the CART Board about an upcoming
opportunity for CART students and our local business community to
unite. The program that Mr. Wilhelm was sharing information about
is, California Democracy in Schools Education Task Force. There are
six counties in California participating in this program, Fresno
County being one of those. The project will focus on legal issues and
will unite the community with local students.

3. CART Board Workshop Planning
C.E.O. Watson presented the CART Board with a template of an
Agenda for the upcoming CART Board workshop. The Board had an
open discussion regarding the agenda and topics to cover in the
workshop

MCU [Sandoval/DerManouel] to approve consent agenda as submitted.

1. Approval of Purchase Orders & Check Register
Approve purchase orders from Approval of Conference Requests
from December 1, 2015 through December 31, 2015; and
warrants numbered: 10241BS; 121115BS; 121815BS; 22915BS;
123115BS; 123115BJ.

2. Approval of Student Field Trips

Fresno County Jail
Fresno, Ca.
Feb. 16, 2016 day trip only
Law & Policy Lab
580004-778-0000-7783-1000-1110-0-60078- -78
BUS USAGE/LAW

Fresno County Jail
Fresno, Ca.
Feb. 18, 2016 ½ day trip only
Law & Policy Lab
580004-778-0000-7783-1000-1110-0-60078- -78
BUS USAGE/LAW

3. Approval of Conference Requests
Linked Learning Convention 2016
San Diego, Ca.
Feb. 3 thru Feb. 5, 2016
Attendees: Rick Watson, C.E.O. and Lisa Hansen, Dean of
Curriculum and Instruction
520000-640-3550-0815-1000-1110-0-60001- -01 CONF/TRVL
CART PERKINS INSTR

Valley Business Awards
Fresno, Ca.
February 10, 2016
Attendees: Brett Rosander, Teacher and Patrick Beggs, Teacher
520000-778-9015-7780-1000-7075-0-60078-78OPR-78
CONF/TRVL ROP MARKETING
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.

ACTION
1. Approve CART 2015-2020 Technology Plan

ACTION
INFORMATION
N/A

1. CART student application update
   A. Rick Watson presented the board with the following current student application numbers. The application period for the 2016-17 school year will end on February 12, 2016. Total applications received 2,185, comprising of 1342 Clovis Unified and 843 Fresno Unified student applications.

2. Dean’s Report
   Lisa Hansen, Ed.D., Dean of Curriculum and Instruction

   A. POST-SECONDARY ARTICULATION AND ALIGNMENT
   1. California State University of Fresno: Unitrack Engineering Course(s)
      CART: Brian Emerson, Engineering and Will Dunn, Physics
      CSUF: Dr. Nihal Orfi, Program Coordinator and Dr. Gemunu S. Happendawa, Department Chair

   2. English Honors 12: Dual credit course development
      Tina Chandler, CART Counselor and English Instructors: Michelle Mar, Jill Rossetti, and Rylie Hilscher

CLOSED SESSION
RECONVENE
STAFF REPORTS
Rick Watson, C.E.O.
Lisa Hansen, Dean of Curriculum & Instruction
3. Communications Course: Dual credit course development for community college
   University of California, Merced: School of Engineering
   Dean Mark Matsumoto, PhD invited CART representatives along
   With key industry and community leaders to attend their “Educating Engineers for the Valley and the 21st Century” Luncheon.

B. PERFORMANCE RUBRICS
   1. Calibrate and refine CART Rubrics
      Presentation, Writing, and Teamwork
   2. Use College and Work Readiness Assessment (CWRA+)
   3. Develop Lab Planning Rubric for instructor reflection and feedback

C. STATE TESTING
   1. SBAC for English Language Arts at CART
      CUSD and FUSD teachers coordinate with home sites
      Proposed Testing Dates: Wednesday and Thursday, April 20 – 21;
      Friday, April 22 for make ups

D. LOOKING AHEAD
   1. CART Board Workshop: February 19, 2016 900 AM – 12:00 PM
   2. CART Strategic Plan: Strategic Success Criteria
      World Class Learning, Partnerships, Technology, and Cutting Edge Practices

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 5:24 p.m.
Respectfully submitted, CART Chairperson, Betsy Sandoval.
CART JPA Board of Directors
CART: 02.09.2016.kp