



**CENTER FOR ADVANCED RESEARCH
AND TECHNOLOGY**

A joint meeting of the Board of Directors of the Clovis Unified School District; Fresno Unified School District; and the Center for Advanced Research and Technology (CART) was held on Tuesday, March 11, 2014 at 4:00 p.m. Room N103, located at 2555 Clovis Avenue in Clovis, California.

CART Board Chairman Lake called the meeting to order at 4:00 p.m. and welcomed those present.

**CALL TO ORDER &
WELCOME**

CART BOARD

ATTENDANCE

Present

Richard Lake, Chairperson
Cal Johnson, Vice Chairperson
Dr. Janet Young, CUSD Superintendent
Sam Geil, Member
Michael Der Manouel, Jr., Member
Pete Weber, Member
Kurt Madden, FUSD Chief Technology Officer,
Representing Superintendent Michael Hanson

Absent

Michael Hanson, FUSD Superintendent

CUSD BOARD

Present

Brian Heryford, President
Elizabeth "Betsy" Sandoval, Clerk
Christopher Casado, Member
Ginny Hovsepian, Member
Sandy Bengel, Member

Absent

Jim Van Volkinburg, D.D.S., Vice President

FUSD BOARD

Present

Valerie Davis, President
Michelle Asadoorian, Member
Christopher De La Cerda, Member
Carol Mills, Member
Janet Ryan, Member

Absent

Luis Chavez, Member
Christopher De La Cerda, Member

ADMINISTRATION & STAFF

Present

Rick Watson, Chief Executive Officer
Beth Garoupa, Dean of Curriculum and Instruction
Kelli Parker, School Office Supvr.

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Mr. Rick Watson, CEO introduced himself, our Dean of Curriculum and Instruction, Beth Garoupa and welcomed those present.
Mr. Watson thanked Board members from both partner districts for their support of the CART program.

**WELCOME &
OVERVIEW**

Mr. Watson introduced Brian Emerson, Product Development Lab teacher, for the introduction of the students participating in today’s student presentation. Mr. Emerson introduced students, Gage Lee and Collin Lee, Marketing Lab students, and Andrew Robbins, Product Development Lab and Kaleb Nekumanesh, Game Design Lab. These four students have worked together on the development and marketing of a product. Their product is a “Wonderbelt”.

**STUDENT
PRESENTATION**

They created and presented a video to the Board Members which included step-by-step processes they used in their development and marketing of this product. They explained and discussed with the Board Members, how they did their research on creating a patent for their product. They spoke with Patent Attorneys. They shared very specific retail sales projections and marketing strategies. They will be presenting this project in the near future at the Fresno State University Marketing and Entrepreneur Competition.

At 4:20 p.m. the Board members were excused for refreshments and student project presentations.

At 4:40p.m. The Board members reconvened in the Law Lab, Room N103.

Rick Watson, C.E.O. shared “CART Year in Review” with the Board Members.

**CART YEAR
IN REIVEW**

Mr. Watson began by introducing the CART Board members.
Reviewed CART’s student application history. For the 2014-15 school year there were record numbers of student applications submitted to date. A total of 1610 students have been placed, 890 CUSD students and 720 FUSD students.

- Reviewed CART’s Corporate Sponsorship/Partnership History, which Include the following;
 - Grundfos
 - Microsoft
 - De Vry University
 - Community Medical Centers
 - HMC Architects
 - PG&E
 - Kaiser Permanente
 - AT&T
 - McCormick Barstow LLP
 - CMAC
 - Wells Fargo

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- Reviewed the CART Board Workshop which was held October 11, 2013, entitled “CART’s Pathway to Success”.
The agenda included;
 - A. Workshop Process
 - B. Academic Decision-Making Process
 - C. Replicability Model
 - D. Budget/Staffing/Enrollment
 - E. Strategic Plan
 - F. Future Lab Opportunities
 - G. Marketing and Recruiting Model

- CART – Professional Development opportunities
 - Common Cores Standards
 - FSU Central Valley Educational Leadership Institute
 - ODAT – Center for Design and Technology
 - International Center for Leadership ion Education.

- CART -Looking Ahead
 - 5 year Technology Refresh Plan
 - College and Career Readiness

Members of the public were given an opportunity to address the Board.
There was no one present to address the Board.

**PUBLIC
PRESENTATIONS**

The meeting adjourned at 5:18 p.m.

ADJOURNMENT

Respectfully Submitted,
Richard Lake, Chairman

CART JPA Board of Directors

CART:3.11.14.kp

MSCU = Motion (*Board Member making the motion listed*), Second (*Board Member making the second listed*), Carried Unanimously
MSC = Motion, Second, Carried (*Board members voting NOT listed.*)
MSF = Motion, Second, Failed (*Board members voting NOT listed.*)