



CENTER FOR ADVANCED RESEARCH AND TECHNOLOGY

A joint meeting of the Board of Directors of the Center for Advanced Research and Technology (CART), the Clovis Unified School District Governing Board and the Fresno Unified School District Governing Board was held on Tuesday, March 10, 2015 at 4:00 p.m. in Room N103, located at 2555 Clovis Avenue in Clovis, California.

Chairman Geil called the meeting to order at 4:12 p.m.

CALL TO ORDER

Roll call was taken as follows:

ROLL CALL

Present:

ATTENDANCE

CART BOARD

Sam Geil, Chairperson, CART Board
Betsy Sandoval, Vice-Chairperson, CART Board
Michael Der Manouel, Member, CART Board
Brooke Ashjian, Member, CART Board
Mike Betts, Member, CART Board
Dr. Janet Young, Ed.D., Superintendent CUSD, Member CART Board
Mike Hanson, Superintendent FUSD, Member, CART Board

CUSD BOARD

Ginny Hovsepian, President
Christopher Casado, Vice President
Brian Heryford, Member
Sandra Bengel, Member

FUSD BOARD

Valerie Davis, Member
Christopher De La Cerda, Member
Carol Mills, Member

CART STAFF

Rick Watson, CART C.E.O.
Beth Garoupa, CART Dean of Curriculum and Instruction
Kelli Parker, CART School Office Supervisor

Absent:

Jim Van Volkinburg, Member, CUSD Board
Richard Lake, Member, CUSD Board
Cal Johnson, President, FUSD Board
Luis Chavez, Member, FUSD Board
Janet Ryan, Member, FUSD Board

Rick Watson, CART C.E.O.

Mr. Watson welcomed the Board members to CART and thanked them for attending today.

WELCOME

Psychology students, Brooklyn Gill (Edison), Ronja Johnson (Buchanan), Samantha Vasquez (Clovis East), Brianna Alvarez (Clovis West), and Mariah Vargas (Clovis North), presented their lab project. Their project is based on social conformity in teenagers. They used a computer program designed by one of our Web Application Lab students, Daniel Wright (Clovis North) to demonstrate how they obtained their results. The attendees were able to complete the computer program with student laptops provided.

STUDENT LED ACTIVITY

CART Student Ambassadors, Harut Bareian (Bullard), Aliza Speer-Sanchez (Clovis High), Maria Venegas (Sunnyside), and Patrick Kong (Clovis West) participated in the student panel. C.E.O., Rick Watson directed several questions to each of the students regarding their CART experiences. The floor was then opened to all members for a question and answer session with the student panel.

STUDENT PANEL

CART C.E.O., Rick Watson, presented the total number of CART student applications for the 2015-16 school year; a total of 2026 applications were received. Of those received, 1110 applications were from Clovis Unified and 916 were from Fresno Unified. There are also 507 returning students for next year, 305 from Clovis Unified and 202 from Fresno Unified.

CART YEAR IN REVIEW

CART board actions for the year have included the following;

Bitwise Industries –

- PM Web Design offered at Bitwise South Stadium in 2015-2016
- Access to 40+ technology companies
- Ability to work on projects with real clients
- Course led by industry expert and CART English teacher

JPA –

- New agreement drafted in partnership with FUSD and CUSD
- Includes language for CPI increases each year starting in 2015-16
- Sent to district governing boards for approval

CART Teaching Positions available-

- Physics for Product Development and Robotics
- Law for Law and Policy Lab

Focusing on the future- Teacher Led Focus Groups

- CART replication
- Innovative educational and business models
- Social media promotion and awareness
- Data collection and analysis
- Dual credit
- Best practices

There were no public presentations.

**PUBLIC
PRESENTATIONS**

The meeting adjourned at 5:36 p.m.

ADJOURNMENT

Respectfully Submitted,

Sam Geil, Chairman
CART JPA Board of Directors

CART.03.10.15: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 NO listed.*)

MSF = Motion, Second, Failed (*Board members voting NO listed.*)