

**IMPERIAL VALLEY COLLEGE**  
**Science, Mathematics, and Engineering Division**

**AGENDA**

**Ag. Advisory Committee Meeting**  
**Wednesday, December 07, 2011 @**  
**6:30 p.m.**  
**Imperial, CA 92251**

David Bradshaw, Dr. Pauley, Dr. Gilison, Tina Aguirre, Ofelia Duarte, Candace Nelson,

I. CALL TO ORDER

II. APPROVAL OF OCTOBER 05, 2011 MINUTES

III. DISCUSSION ITEMS

- A. Field Plan and Prep (Action/P. Pauley) Will be seeking equipment loan to prep and plant the next crop. Otherwise this will be deferred until the next meeting in February.
- B. Program Addition - (Informational/P. Pauley)

Algae pond project is pending funding from a grant proposal with Marty Gordon. The pond or trenches will be located in the northeast corner of the campus next to the relocatable classrooms. David Bradshaw said there are two types of algae desired - protein and oil replacement and the military is interested in some of these projects. The strain that may be grown here will be spirulina.

IV. REPORTS

Paintball event on Dec 11th. Cost is minimal and hold harmless form must be signed for those under 18.

V. OTHER BUSINESS

Dr. Pauley provided a slide show of an Ag facility that is undergoing remodeling and has explored alternative ways to add top soil, existing greenhouse, animal pens, and shop space. The location is also adding some auxiliary power to the existing set up of electrical access and water for cleaning, etc. The site is El Capital High School and the 6 Million remodel was done with a grant that funded 1/2 of the amount and the school 1/2. They have 1.5 full-time faculty.

Dr. Pauley will go onsite and ask more questions regarding the grant and possibilities of something similar being done at IVC. Calexico High School FFA has ~400 students, so partnership with local high schools, IID, private industry, and etc may make a grant plausible.

An appellate judge reversed the water transfer law and the transfer program is back on. This may impact the local demand for water maintenance and conservation and higher skilled irrigation with engineering concepts

Heber Agriculture College is at the Valley Museum -- actually the 1st college in Imperial Valley.

VI. ADJOURNMENT

Next meeting in AG Advisory Meeting will be February 01, 2012.

**Next Farm Bureau Meeting: December 12, 2012**