

# Climate Action Plan and Sustainability Committee Santa Fe Community College, Santa Fe, NM

Santa Fe Community College (SFCC) contracted with Architectural Research Consultants, Inc. (ARC) to provide sustainability consulting services which included: coordination and production of the college's sustainability plan; participation on the Sustainability Steering Committee as planning consultant; and preparation of a Climate Action Plan to submit to the American College and University Presidents' Climate Committee, of which SFCC is a signatory.

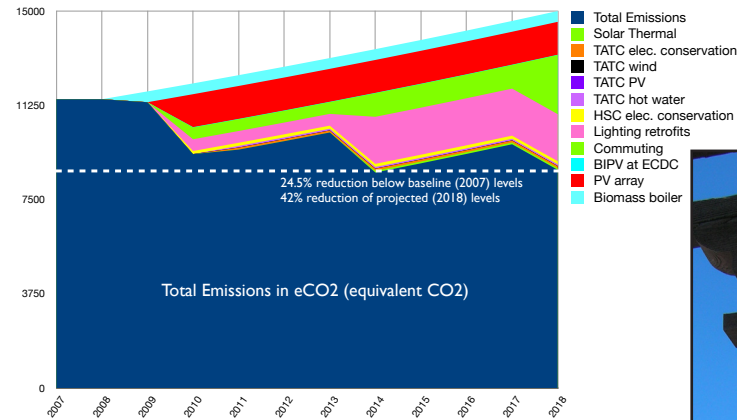
ARC worked with the Sustainability Steering Committee and SFCC administration to coordinate all the aspects of college functions that impact sustainable operations and curriculum, and to implement the sustainability plan's goals and objectives.

ARC developed the Climate Action Plan using the Clean Air-Cool Planet carbon calculator to inventory baseline carbon emissions, project emissions into the future (based on anticipated growth), and measure emissions reduction anticipated from planned carbon reduction projects. The plan targeted carbon reduction projects as the best use of the college's anticipated funding sources. Using data from the carbon calculator, ARC conducted a cost/benefit analysis to determine which projects would provide the greatest benefit per dollar invested.

Completed: 2009

Client: Santa Fe Community College

Reference: Meridee Walters  
Vice President, Administration and Finance  
(505) 428-1232



*Effect of Reduction Projects (above)*

*SFCC Campus (right)*

*Emissions by Scope (below)*

