



## Town of Nederland, Colorado Sustainability Advisory Board Meeting Minutes

Meeting Date: **September 14, 2009** 6:30pm

Meeting Place: **Community Center**

### Sustainability Advisory Board Members:

Present	Name	Term Expiration	e-mail:
Yes	Joe Gierlach	June 1, 2012, Chairman	<a href="mailto:jgierlach@town.nederland.co.us">jgierlach@town.nederland.co.us</a>
Yes	Kirk Barnett	June 1, 2011, Town Trustee	<a href="mailto:kirkb@appliedtechcolorado.com">kirkb@appliedtechcolorado.com</a>
Yes	Greg Ching	June 1, 2011, At Large	<a href="mailto:gregmching@gmail.com">gregmching@gmail.com</a>
	Mo Fauvel	June 1, 2012, At Large	<a href="mailto:mosusan@earthlink.net">mosusan@earthlink.net</a>
	Jason Gerhardt	June 1, 2012, At Large	<a href="mailto:jasongerhardt@gmail.com">jasongerhardt@gmail.com</a>
	Kevin Mueller	June 1, 2013, At Large	<a href="mailto:kmueller@emcengineers.com">kmueller@emcengineers.com</a>
	Greg Wilson	June 1, 2013, At Large	<a href="mailto:greg@acmewebservices.com">greg@acmewebservices.com</a>

Also in attendance:

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Meeting Began at 6:30pm.

### Board Structure:

The SAB agreed to a governance structure of 7 members with staggered terms.

### Terms:

Terms ending 6/1/2011: Greg C. and Kirk B.

Terms ending 6/1/2012: Joe G., Mo F. and an open slot.

Terms ending 6/1/2013: Greg W. and Kevin M.

### Minutes:

The SAB agreed to rotate the duty of taking minutes each meeting with the Chair position being exempt from said duty. The minutes schedule through Feb 2010 is as follows:

9/14/2009	Kirk B
10/12/2009	Gregg C
11/9/2009	Moe F
12/14/2009	Greg W
1/11/2010	Kevin M
2/8/2010	Kirk B

### Town Website:

The SAB website can be edited by SAB Board Members (and create content.)

Contact Dallas Masters for a login.

**Town Relationship:**

Discussion/clarification of the NedREP relationship to SAB was needed:

- NedREP = in Town of Nederland but not limited to Town of Nederland
- SAB = limited to projects in and concerning the Town of Nederland
- NedREP & SAB meetings will coincide, until a determination is made to separate them

**Wastewater Treatment Plant:**

Discussion centered on asking TEC to consider sustainability in building design specifically in three areas:

1. Air/Wind exchange through a 'smart' air vent/louver system using Variable Frequency Drives to reduce the cost of required air exchanges.
2. Solar Panels/PV power generation & considerations in design. Design to be included in the construction documents as an Alternate so that contractors would bid as a separate item. Funding could be obtained for the PV system from additional sources.
3. Insulation that could help in the control of internal temperature zones for areas that are occupied.

**Next meeting:**

Monday, October 12th, 6:00pm tentatively at Mo Fauvel's home.