APPROVED 9/19/2012 (TAC)

SUMMARIZED MEETING MINUTES

City of Scottsdale
Environmental Quality Advisory Board
Regular Meeting
Agenda

5:30 p.m., Wednesday, August 15, 2012
Community Design Studio
7506 E Indian School Rd., Scottsdale, AZ 85251

PRESENT: Bill Gill, Chair
Thomas Dwyer, Vice-Chair
Floyd Marsh, Board Member
Bill Sheaffer, Board Member
Kevin Edwards, Board Member
Candice Gimbel, Board Member

ABSENT: Ted Luther, Board Member

STAFF PRESENT: Tim Conner, Office of Environmental Initiatives
Sam Brown, Office of Environmental Initiatives

GUEST PRESENTORS: Maren Mahoney
Morgan Holmes
Eddie Burges
Laura Wagner
(Members of the ASU Energy Policy Innovation Council)

Call to Order:
Chair Gill called the regular meeting of the Environmental Quality Advisory Board (EQAB) to order at 5:42 p.m.

Roll Call
A formal roll call took place confirming the members present as stated above

Public Comment
One citizen was present. No public comment was made.

1. **Presentation and discussion with members of the ASU Energy Policy Innovation Council – Discussion** — Maren Mahoney, ASU EPIC

2. **Approval of Minutes -- Regular Meeting: July 18, 2012. Possible action** — Chair Gill
   APPROVED: 6-0, Motion to approve by Board Member Sheaffer, seconded by Board Member Marsh

3. **Administrative Report –Discussion** — Tim Conner
   - Announced that the Scottsdale Environmental Design Awards will be presented on August 16th at the Development Review Board meeting and at the August 27th City Council Meeting
   - Update that MAG and ADEQ received a letter of finding for completeness for the new 2012 5% PM-10 Plan for the Valley from the EPA. The EPA will have until February 2013 to decide if they will accept the plan.
   - Noted that the final report from the Residential Energy Audit contractor has not yet been received in its final form, but should be available by the next EQAB meeting.
   - Announcement of the next living with the sun lecture and Anthony Floyd's Green Code Class being held this fall at the SCC.
   - Sam Brown provided an informational topic on tier 2 reporting requirements including the reporting of highly dangerous chemicals on City property.

4. **Review and possible approval of cover letter/summary report and supporting documents from EQAB to the City Auditor related to the Board and Commission Audit Committee's Board and Commission Sunset Review Process scheduled for Monday September 17, 2012. Discussion and possible action** — Chair and Board Members
   Motion to approve Chair Gill's letter to the Board and Commission Sunset Audit Committee with edits made by the Board made by Vice-Chair Dwyer, Seconded by Board member Sheaffer, APPROVED: 6-0. Chair Gill and Vice- Chair Dwyer announced that they would both plan to attend the audit committee meeting to provide comment.

5. **Discuss of progress on strategic approaches, action plans, schedules, communication methods etc… to advance the top 3 topics (listed below). Refine or revise topics as necessary, and if completed adopt draft or final plans. Discussion and possible action** — Chair and Board Members

Water Issues – Salinity, Energy Efficiency
A discussion took place regarding the water softener process study being led by ASU. Board Member Gimbel asked how realistic the

studies are regarding actual performance over time and ease of system maintenance. Board Member Marsh suggested that the board review the report between now and the next EQAB meeting and develop a list of questions to be communicated to the City's Water Resources Engineering group at a future presentation. He asked that the draft report be redistributed to the board in electronic format for ease of review. Board Member Marsh indicated that he would discuss a future date for presentation of the report by the Water Resources group.

Energy Issues – City Initiatives for Civic Facilities, Results of Community Energy Audit Program
Awaiting the final report from the Residential Energy Audit Program. Mr. Conner indicated that he would forward the report to Vice-Chair Dwyer and Board Member Sheaffer when it was received by staff.

Green Building – Return on Investment for green buildings, Case studies of green building savings for residential and commercial examples, and support for 2012 International Energy Code and 2012 International Green Construction Code adoption
Board Member Edwards indicated that he would like to discuss recommendations for the 2012 IECC and IgCC at the next meeting. Anthony Floyd should be in attendance then and can provide a more detailed understanding of both of these codes.

6. **Discussion about EQAB's role in recommendation of support for the adoption of the 2012 International Green Construction Code (IgCC) and International Energy Conservation Code to City Council vs. other Boards and Commissions. Discussion** — Tim Conner & members of the board
   Staff member Conner explained that to be true to the enabling language of the City Code, that if EQAB wanted to make a formal recommendation regarding the adoption of the 2012 International Energy Conservation Code and the 2012 International Green Construction Code, the recommendation should be made to City Council. The board could also make comment of support to the Building Advisory Board of Appeals, but the City Code language states that EQAB advises City Council on environmental issues.

7. **Update on Green Building Lecture Series. Discussion** — Board Member Edwards & Anthony Floyd
   Board Member Edwards stated that the 2012 – 2013 lecture series schedule has been set and has been released to the press. The series starts on the first Thursday in September.

8. **Board member suggestions for future agenda items** — Chair and Board Members
    - Discussion and development of questions related to the draft water softening process study being developed by ASU
    - Update of the outcome of the Board and Commission Sunset Audit Review
    - Possible tour of the Central Arizona Project facilities (offered by citizen Larry Person)
    - Overview of the City's water conservation efforts
    - Possible brainstorming of energy policy related issues that might be researched by the ASU Energy Policy Innovation Council

9. **Updates and reminders –** — Chair and Board Members
    - Next EQAB Regular Meeting September 19, 2012 at the Community Design Studio 5:30 PM
    - September 4, 2012 B & C Sunset Audit packet due to auditor
    - Sunset audit review September 17, 2012 4:00 PM City Hall Kiva Conference room

Adjournment:
With no further business to discuss, the Environmental Quality Advisory Board adjourned at 8:10 p.m.