ASPRS Education and Professional Development Committee
Sunday November 14, 2010, 3:00 – 5:00 PM
Dade Room, Doubletree Hotel Orlando

**Agenda and Minutes**

- Welcome and Introduction
- In attendance

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<tr>
<th>Name</th>
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<tr>
<td>Dan Civco</td>
<td>Carolyn Merry</td>
<td>Bill Hazelton</td>
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<tr>
<td>Ann Johnson</td>
<td>Marguerite Madden</td>
<td>David Stolarz</td>
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<td>Dave Szymanski</td>
<td>Cindy Clark</td>
<td>Maribeth Price</td>
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- Minutes from April 2010 Annual Meeting
- Committee Structure Overviewed
  - Other regularly attending and actively participating members cited
  - Will update on E&PD Committee webpage roster

- ASPRS Committee Handbook
  - Described suggested changes, especially with respect to including Student Advisory Council representative as standing member

- E&PD Committee Strategic Plan
  - Discussed need to use ASPRS Strategic Plan as a guide to identifying E&PD Committee Goals, Objectives, Action Items, Task Leaders, Timelines, etc.

- E&PD Committee Webpage(s)
  - New design developed Summer 2010
  - Need to have Martin Wills add ASPRS masthead (and other banners) and to link to from ASPRS page

- E&PD Committee Awards
  - KIELA
    - Discussed ways by which to increase international visibility of this award
      - Use ISPRS website and/or ISPRS Commission VI
  - Estes (with RSAD and GISD)
    - Need to make formal request to add E&PD Committee to Award Deed
• Remote Sensing Contribution to the GIS&T Body of Knowledge (BoK)
  o John Jensen approached by Carolyn Merry June 2010
  o Jensen not able to contribute much at this point due to other pressing deadlines
  o Need to speak with Sean Ahern about the NSF grant

• Special Session for Fall 2010 ASPRS
  o Tuesday, November 16th, 2:30-3:45
    • Integrating Remote Sensing into Geospatial Programs: the IGETT Project
      • Three iGETT-related papers and one on WETMAP
        o Excellent overview of iGETT (see http://igett.delmar.edu/index.html)

• Special Sessions for ASPRS 2011 Annual Conference, May 2011, Milwaukee, Wisconsin
  o Several discussed, space and time permitting
    • Secondary Education
    • Higher Education
    • Ann Johnson provided a rough draft following the meeting:
      
      **Session 1: Building the Educational Pipeline - Four Presentations**
      1) Virtual Globes in the Classroom – “Chris Eldridge” or ??
      2) Informal Education – to formal K-12 Education – Jeannie Allen, NASA, report out on the Workshop to identify the needs
      3) K-12 Education – Engaging Students -- David Stolarz
      4) Building the education pipeline – teaching teachers in K-12 -- Cindy Clark

      **Session 2: Programs in Higher Education to meet the geospatial workforce and research needs**
      1) Geospatial Technology Competency Model and Community College Resources – Ann Johnson, GeoTech Center,
      2) University Programs – engaging students – Marguerite Madden
      3) University Programs – Research Challenges – Maribeth Price (??)
      4) Online Programs

  • Need to refine topics and approach speakers

• Student Advisory Council GeoLeague Challenge ASPRS 2011 Annual Conference
  o Judges needed
    • Volunteered
      o Civco, Stolarz, Hazelton
      o Others will be needed
      o Judging rubric to be developed

• "Education-Oriented" PE&RS Journal Issue
  o Could come from Milwaukee Special Sessions
  o Journal issue or some other publication?

• "Entry-level" membership category for K12 educators and students
  o Low-cost membership with access to on-line PE&RS

• National Research Council (NRC) study on the future U.S. workforce for geospatial intelligence
  o Carolyn Merry overviewed NGS-funded NRC-led panel to assist in identifying education and training gaps with respect to future NGA workforce
Panel selection pending

- The Geospatial Revolution Project – Penn State Public Broadcasting (Episode 1: 13 min)
  - Noted the project and cited brief piece in PE&RS
- Meeting adjourned 5:00 PM