

JCOTS

2013 Work Plan

# Issues continued from 2012

- Electronic Identity Management
- Electronic Meetings
- Energy
- Cyber Security

# Bills referred by 2013 Session

- HB 1738 (Farrell) – Invention Development
  - **Intellectual Property Advisory Committee**
- HB 1777 (Filler-Corn) – Higher Ed electronic textbooks
  - **Electronic Textbooks Advisory Committee**
- HB 1915 (Surovell) – K12 access to electronic textbooks
  - **Electronic Textbooks Advisory Committee**
- HB 2064 (May) – Trade Secrets Act
  - **Intellectual Property Advisory Committee**
- HB 2286 (Kory) – K12 access to electronic textbooks; broadband connectivity
  - **Electronic Textbooks Advisory Committee**
- SB 830 (Puller) – Electronic voting; overseas military
  - **Cybersecurity Advisory Committee**
- SB 1030 (Reeves) – Search & seizure of computers
  - **Computer Crimes Advisory Committee**
- SB 1173 (Obenshain) – Computer trespass
  - **Computer Crimes Advisory Committee**

# Proposed Advisory Committees

Electronic  
Meetings  
May, Plum, Miller

Intellectual  
Property  
May

Energy  
Cosgrove, Purkey

Identity  
Management  
Watkins

Cybersecurity  
Rust, Martin

Computer Crimes  
Plum, Howell

Electronic  
Textbooks  
Byron, Locke

\* Awaiting appointment for  
House vacancy – not designated  
for any advisory committee

# Electronic Meetings 2013

- Development & oversight of e-meeting project
- Anticipate 2 meetings:
  - One early in Interim to develop project
  - One late in Interim to gather data, make recommendations
- Do not require additional members
- FOIA Council has an e-meetings subcommittee this year; staff will monitor and report back as necessary
- Staff work: Review & report on other state's open meeting laws; review available technologies (work with VITA on this task)

# Intellectual Property 2013

- HB 1738 requires certain disclosures in contracts for invention development
- HB 2064 Bill would amend the Uniform Trade Secret Act
- Research required to determine if other states have amended their uniform act, and examine impact Virginia becoming “un-uniform”
- Research issues related to contracts for invention development
- Advisory Committee likely necessary – reps from OAG, intellectual property attorneys, business community, etc.
- Anticipate 2-3 meetings, depending on how controversial bills becomes

# Energy 2013: Continue to study and evaluate emerging alternative energy technologies

- Continue to study & evaluate alternative energy technologies
- Energy Advisory Committee has been in existence 3 years
- Established membership
- Staff work: legislative update; work at direction of the committee
- Anticipate 2-3 meetings, depending upon topics identified for study

# Identity Management 2013

- Continuation of study in 2011, 2012 Interim
- 2013: Consider private sector liability legislation
- Issues for consideration: very quickly-evolving and complex area of technology
- Small advisory committee comprised of JCOTS member, government representatives; private sector free to participate
- Anticipate 3 meetings
- Ancillary (but related) issue: Data sharing by government agencies

# Cybersecurity 2013

- Continue work begun in 2013
- Continue to study cybersecurity issues & make legislative recommendations
- Established Advisory Committee – continue membership from 2012
- Staff work: Overview of federal action; keep up-to-date with action in other states
- Review SB 830 related to overseas voting – concerns during session related to security of online transmission, which is a cybersecurity concern
- Anticipate 2-3 meetings

# Computer Crimes 2013

- JCOTS was actively involved in developing existing computer crimes laws that were adopted in 2005
- Create Advisory Committee with membership similar to 2005 group – OAG, Commonwealth’s attorneys, Crime Commission staff, defense attorneys, IT experts
- Anticipate 3-4 meetings, depending on depth of conversation and need to update existing Code
- Staff work: background on 2005 study; look at what other states have done in this area
- Review existing computer crimes law, especially as it relates to SB 1030 and SB 1173

# Electronic Textbooks 2013

- HBs 915, 1777, & 2286 referred by House Science and Tech
- Issue that arose during committee was inability to track access to broadband by K12 students at home – a key issues if e-textbooks are used; House S&T directed JCOTS to coordinate with Broadband Advisory Council on this matter
- HB 1777 also raises issue about use of electronic textbooks in higher education
- Compile Advisory Committee – educators, Secretaries of Ed & Tech, broadband providers
- Staff work: Background & legal issues concerning e-textbooks generally; coordination with Broadband Council

# Full JCOTS Meetings

- Invited to hold meeting at Wolf Trap to learn more about their STEM Education Efforts
- Presentation concerning data centers
- CIT presentation on Innovation & Entrepreneurship (I&E)
- Other suggestions?