

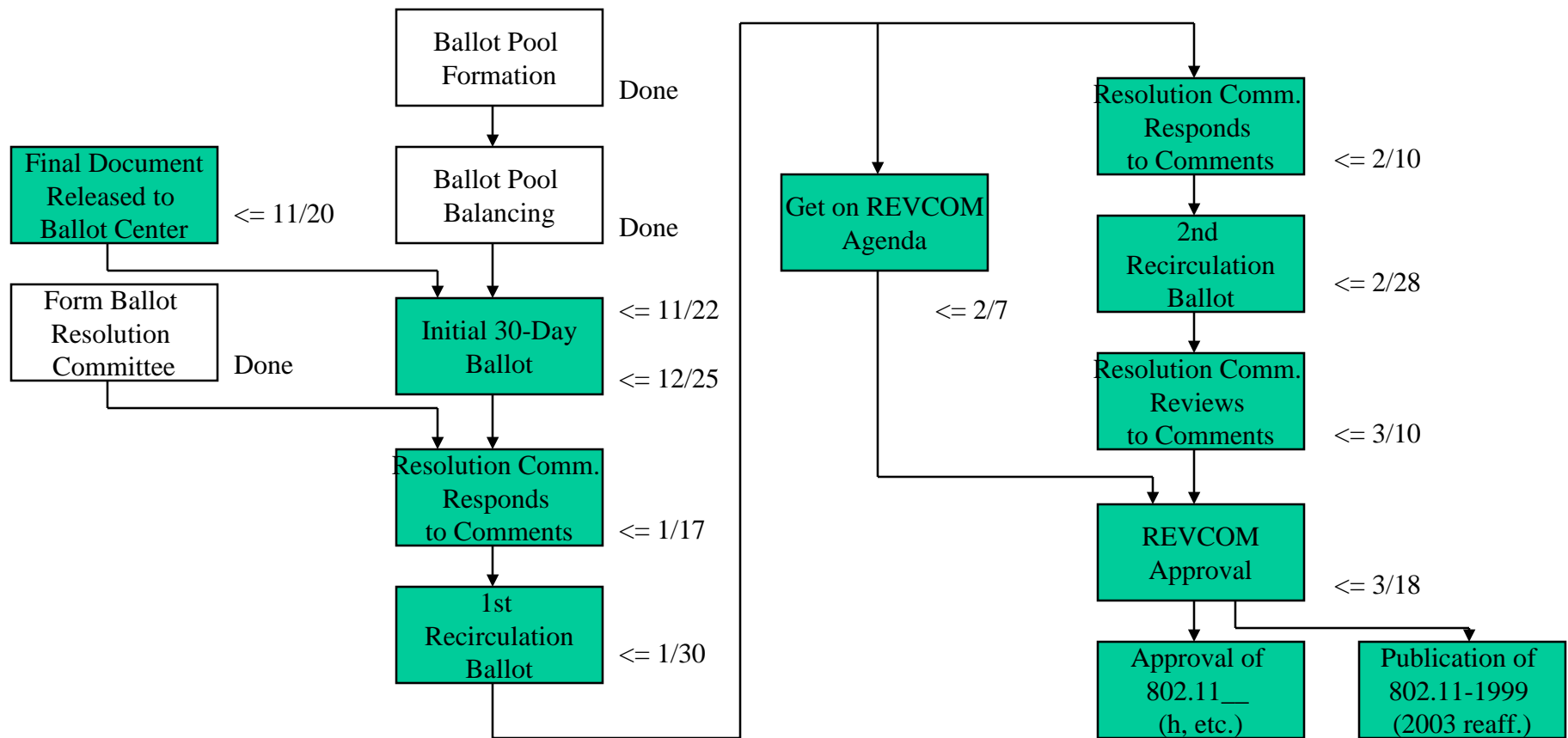
IEEE 802-11 Standard Roll-up Report

Terry Cole, AMD
Kauai Closing Plenary

(roll-up project will be reported all this year with
revisions of this same document number)

Approval Process

- Reaffirmation occurs at the sponsor level



Patent Statements

- Companies are urged to review and comply with the patent policy of IEEE with respect to the 2003 reaffirmation of 802.11.
- An expert from IEEE SA Standards Board Bylaws – October 1999
 - ... assurance shall be provided without coercion and prior to approval of the standard (or reaffirmation when a patent becomes known after initial approval of the standard).

Sponsor Ballot Resolution Committee

- Responsibilities are:
 - Reviewing comments and proposed responses for the original ballot and any necessary recirculation ballots
 - Participation in teleconferences coordinated by the resolution committee chair
 - Contacting sponsor ballot voters as needed
 - Working with IEEE staff and the sponsor to complete the approval process
- Chair: Terry.Cole@amd.com
- Membership
 - Any 802.11 voting member may serve
 - Please contact terry.cole@amd.com by 12/17

What Benefits Do We Get?

- One new document will replace five, available March 2003.
- ISO/IEC plans to use new document (first approval of 802.11b/d).
- New amendments can be approved by REVCOM without procedural hindrance related to reaffirmation/revision status until March 2005
- MIB text compiles and published electronically.
- SDL updated (goal: no better or worse) and published electronically.
- PICS made into an electronic form and published electronically.
- We are not getting all possible corrections. Some things cannot be done as “reaffirmation.” I’ve collected a list of things we should fix in coming 2 year period. I will document and put into archive.

What Next?

- A three step program will keep us in good shape:
 1. Keep our eye on the ball. I urge those participating in the sponsor ballot to provide meaningful comments within the scope of reaffirmation and to reaffirm 802.11 as a very valuable specification within the wireless world.
 2. Plan future amendments appropriately. All projects should be against the base document IEEE 802.11 1999 (reaff. 2003).
 3. Get ready for spring 2005. Make plan in March for roll-up of each approved amendment ASAP, decide what to do about existing technical errors/reorganization