



Moving Forward...

John D'Ambrosia

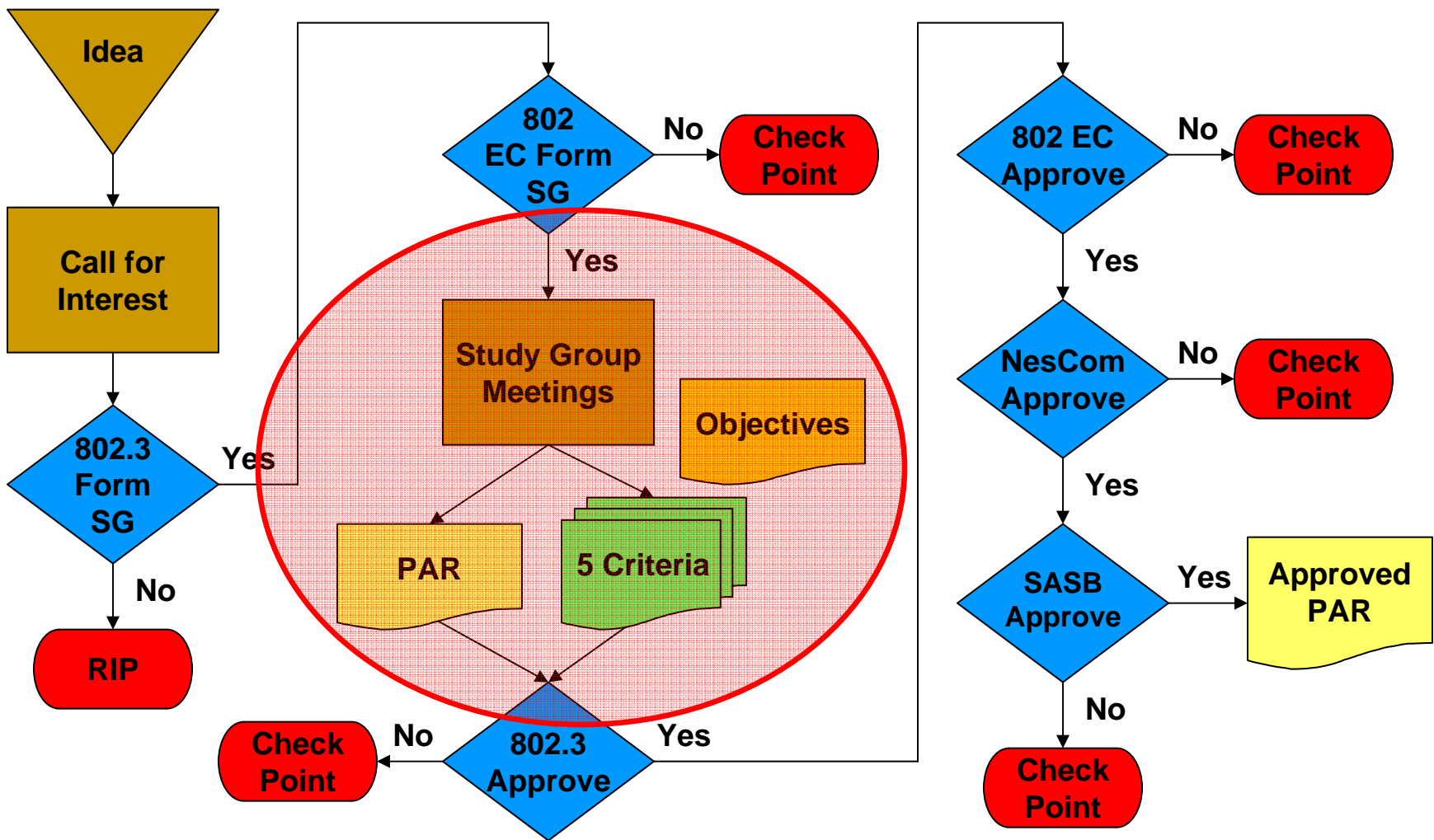
Interim Meeting
San Francisco, CA
July 2007



Where Are We?

- Objectives not finalized
 - 40G MAC Rate and related PMD Objectives
- Project documentation
 - All objectives are in PAR A
 - 5C responses - current per objectives of PAR A
- Life of the SG
 - SG live plenary to plenary
 - A request at July '07 would be 3rd request
 - A request at Nov '07 would be 4th request
 - No precedent for SG receiving 4 extensions
 - Insurance policy

Overview of IEEE 802.3 Standards Process (1/5)- Study Group Phase



Note: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

Step 1 - Objectives

- Per booth_01_0906

- Objectives

- Needs approval from HSSG, 802.3 WG
- Takes the most time
- Some are simple, but a number of them will be contentious
- Do this first

- Resolve 40G MAC Rate and related PMD Objectives!

- Strawpoll #1 (May Interim) - Do you believe that the HSSG has proven broad market potential for a 40G objective? (All: 46 / 4 / 19)

Step #2 - Structure

- What is the best way to address the objectives?

Step #3 – Project Documentation

- Complete PAR / 5C
- Approve PAR / 5C

Approvals after 802.3

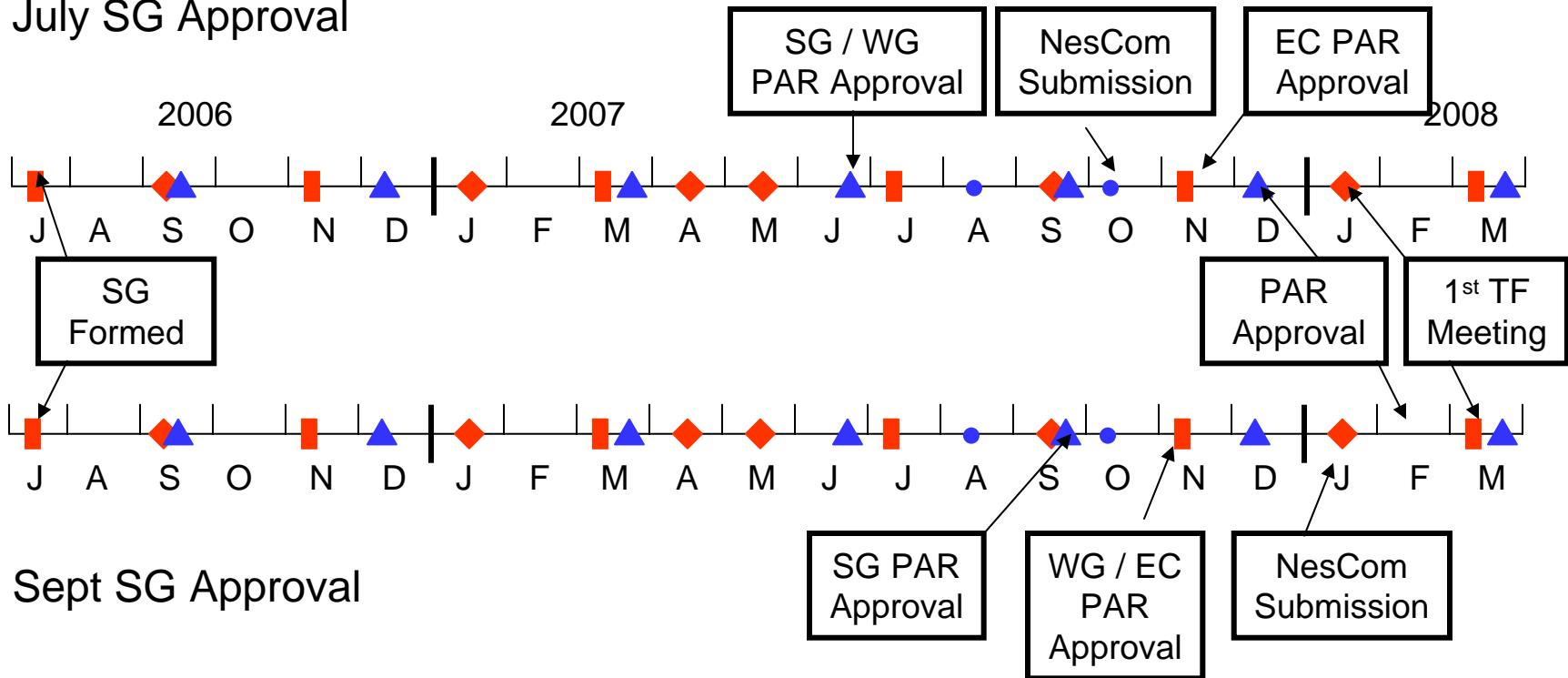
- 802 EC
 - Too late for SG to submit for 802 EC approval @ July '07 Plenary (30 day circulation requirement)
 - Next opportunity for 802 EC approval - @ Nov '07 Plenary
 - Approval required by 802 EC prior to sending outside of LMSC. (Only the EC can give approval to submit to NesCom)

- NesCom Submittal dates
 - Oct 12, 2007 (if EC will approve request for NesCom submittal)
 - 1st Continuous Processing Submission Deadline for 2008 not announced ('07 – Jan 22)

- SASB Approval
 - Std Board Meeting - Dec 5, 2007
 - 1st Continuous Processing Approval for 2008 not announced, ('07 – Feb 27)

Impact of SG not approving PAR in May

July SG Approval



Sept SG Approval

- Plenary
- Submittal deadline
- ◆ Interim
- ▲ SASB Meeting


PAR dates (Based on July SG Approval)

■ November LMSC PAR consideration

- July 19 SG / WG approve PAR
SG / WG approve 3rd extension?
- July 20 Pre-submit PAR to EC for Nov consideration
EC approve 3rd extension?
EC approve submission to NesCom for Oct 12?
- Sept 28 Tutorial request deadline
- Oct 12 NesCom submittal deadline
- Oct 12 EC submittal deadline
- Nov 16 EC Approve PAR
Unprecedented 4th SG extension
- Dec 5 SASB meeting – PAR approval

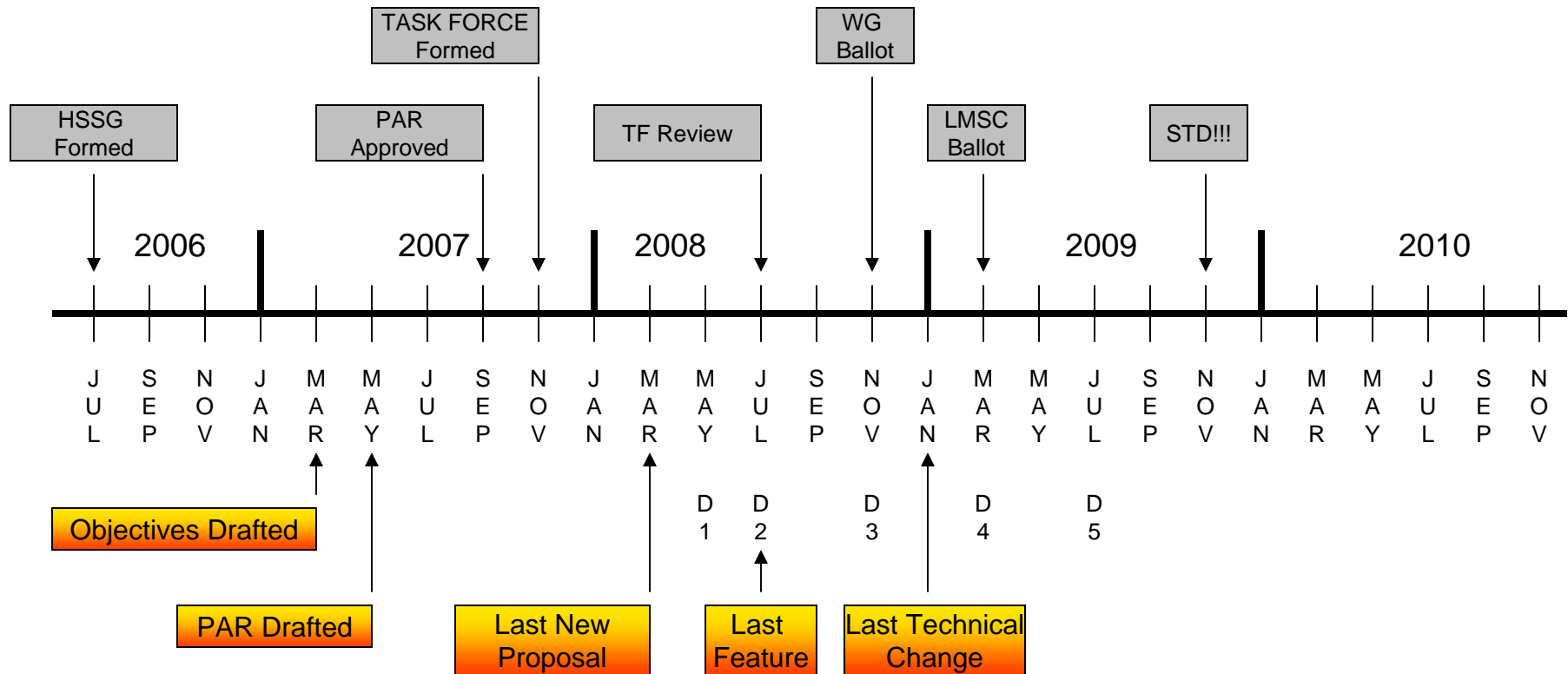
PAR Dates (Based on Sept SG Approval)

- November LMSC PAR consideration
 - July 19 SG / WG approve 3rd extension?
 - July 20 EC approve 3rd extension?
 - Sept 13 SG approve PAR
 - Sept 28 Tutorial request deadline
 - Oct 12 EC submittal deadline
 - Nov 15 WG approve PAR
 - Nov 16 EC approve PAR
 - Unprecedented 4th SG extension
 - Jan 08 NesCom (Continuous Processing) submittal deadline
 - Feb 08 SASB PAR approval

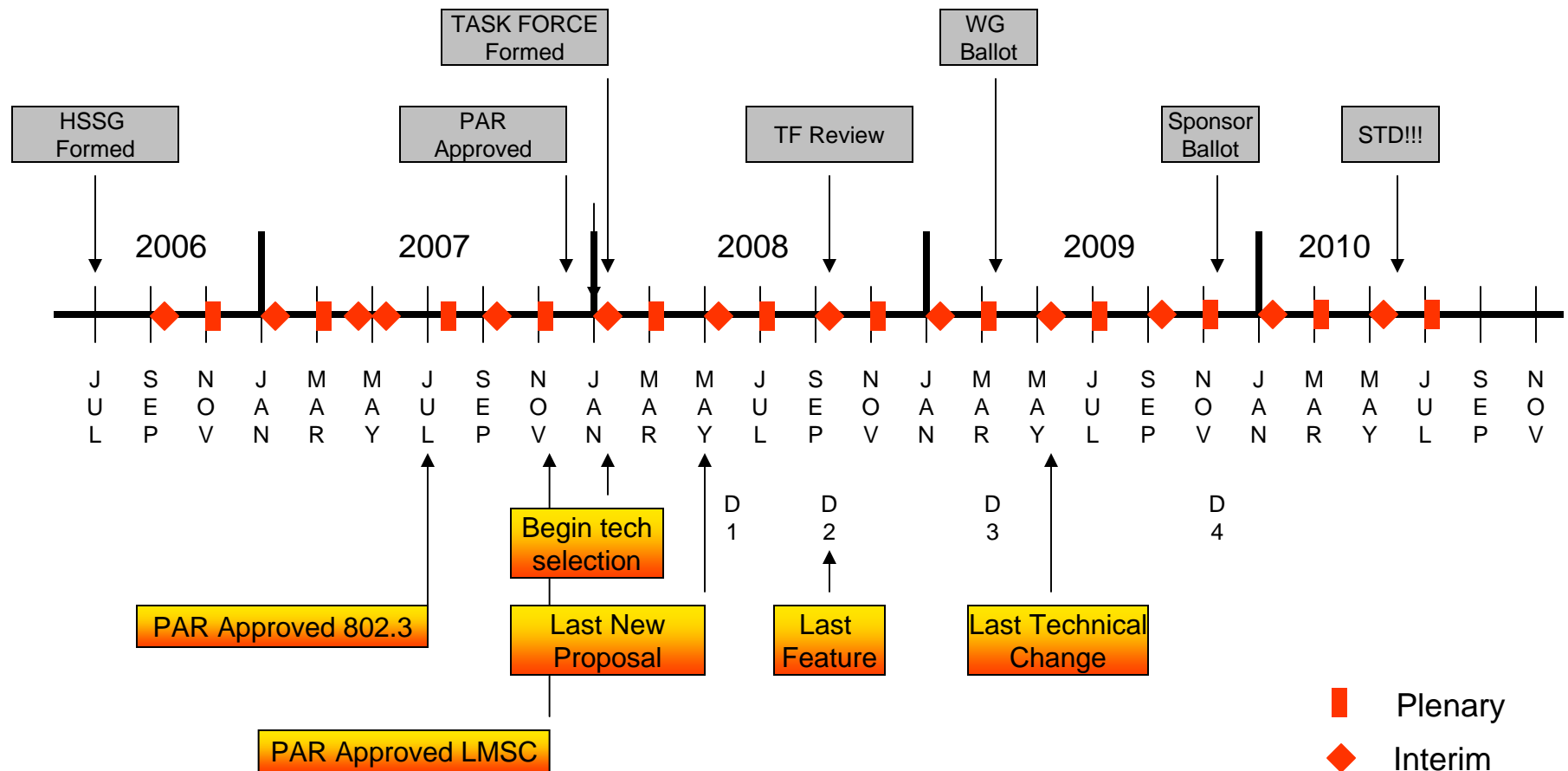


Project Schedule Consideration

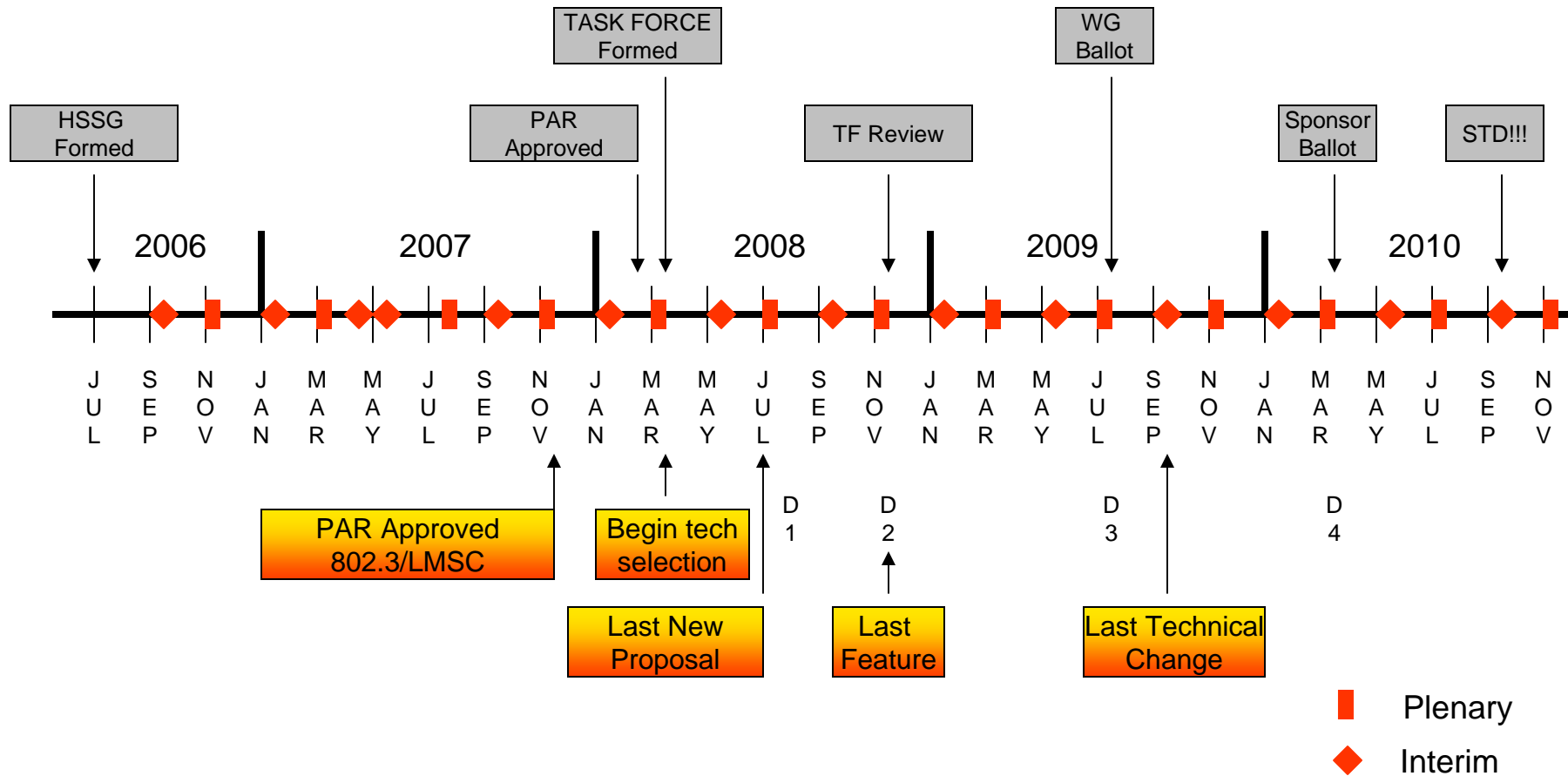
Possible Timeline for 1 HSE Project (Nov 2006)



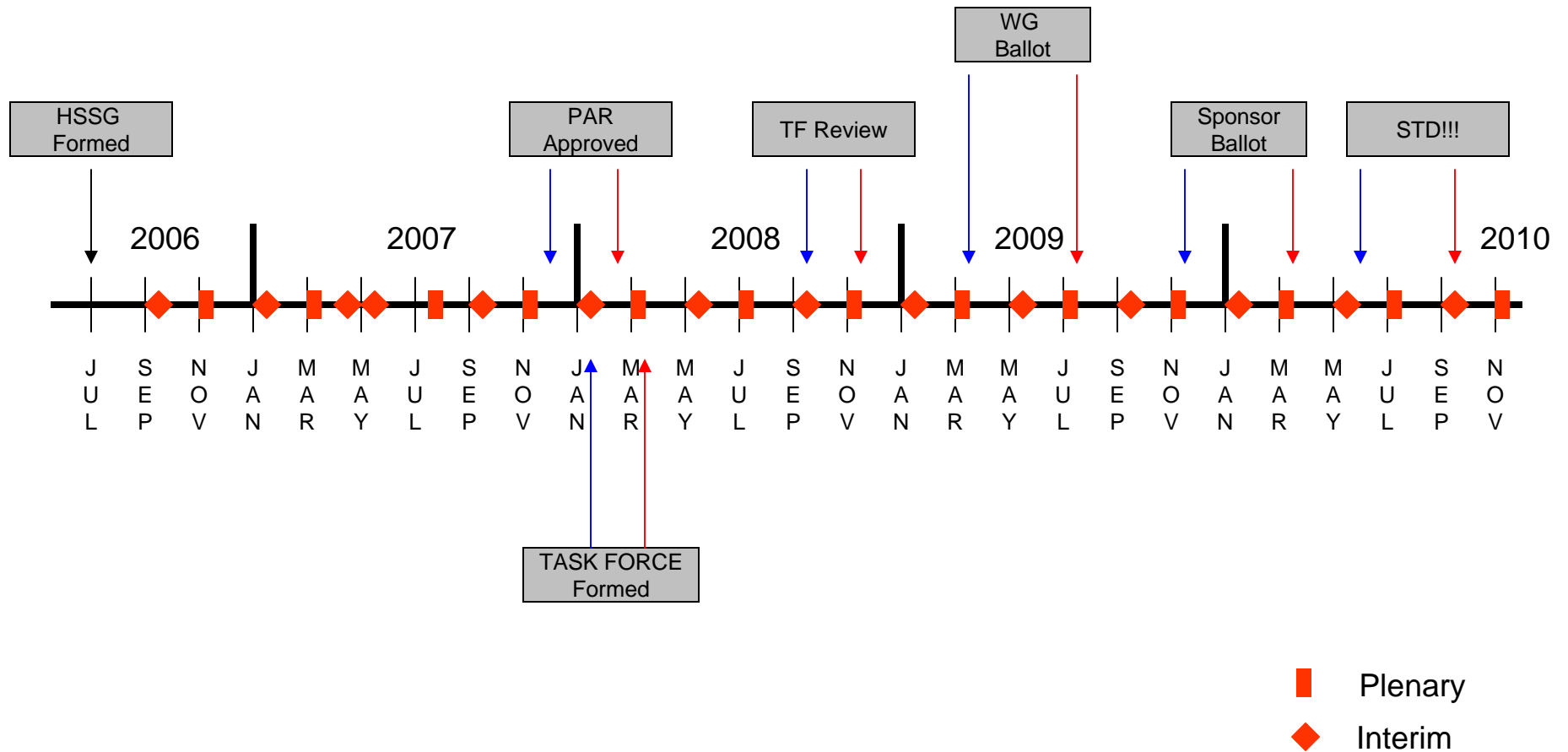
Possible Timeline (Jul PAR)



Possible Timeline (Nov PAR)



Consider the Difference



Things to Consider this Week

- Our Recommendations

- How we proceed will impact
 - Continued Existence of the SG
 - Becoming a Task Force and doing the work
 - Overall Schedule



Thank You!

