

Role of the IAB

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Fort Collins, CO
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IAB Role in Your ERC

- How/when does IAB/ERC interaction occur?
- How is the IAB involved in research projects?
- How is feedback given?
 - To your ERC?
 - To NSF?
- Any other role?

IAB-SynBERC Interactions

- SynBERC has two semi-annual retreats: IAB attends both; presentations, discussion sessions, poster sessions, etc.
- IAB & SynBERC quarterly telecons
 - Update of what's going on in SynBERC
 - Planning of retreats/site visits

IAB Role in SynBERC Research Projects

- Review proposals yearly
 - ~60 proposals submitted in May
 - each IAB member reviews about 20
 - (each proposal gets 6-8 reviews)
 - proposals are scored by IAB
 - management team uses the scores but is fully responsible for selecting the projects

IAB Feedback to SynBERC

- Last morning of each retreat is a 3 hour feedback with PIs, IAB, SAB
 - what's working, what's not
 - new projects/programs to look into doing
 - any management issues that need to be addressed (e.g. IP practice)
 - discussion of SynBERC's sustainability plan: e.g. moonshots

IAB Feedback to NSF

- Prepare and deliver a SWOT analysis at annual site visit
- Since SynBERC is not a typical ERC (no grand testbed), IAB typically promotes SynBERC's value to industry beyond the usual ERC format

IAB Role in Your ERC

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- How is feedback given?
 - To your ERC?
 - To NSF?
- Any other role?

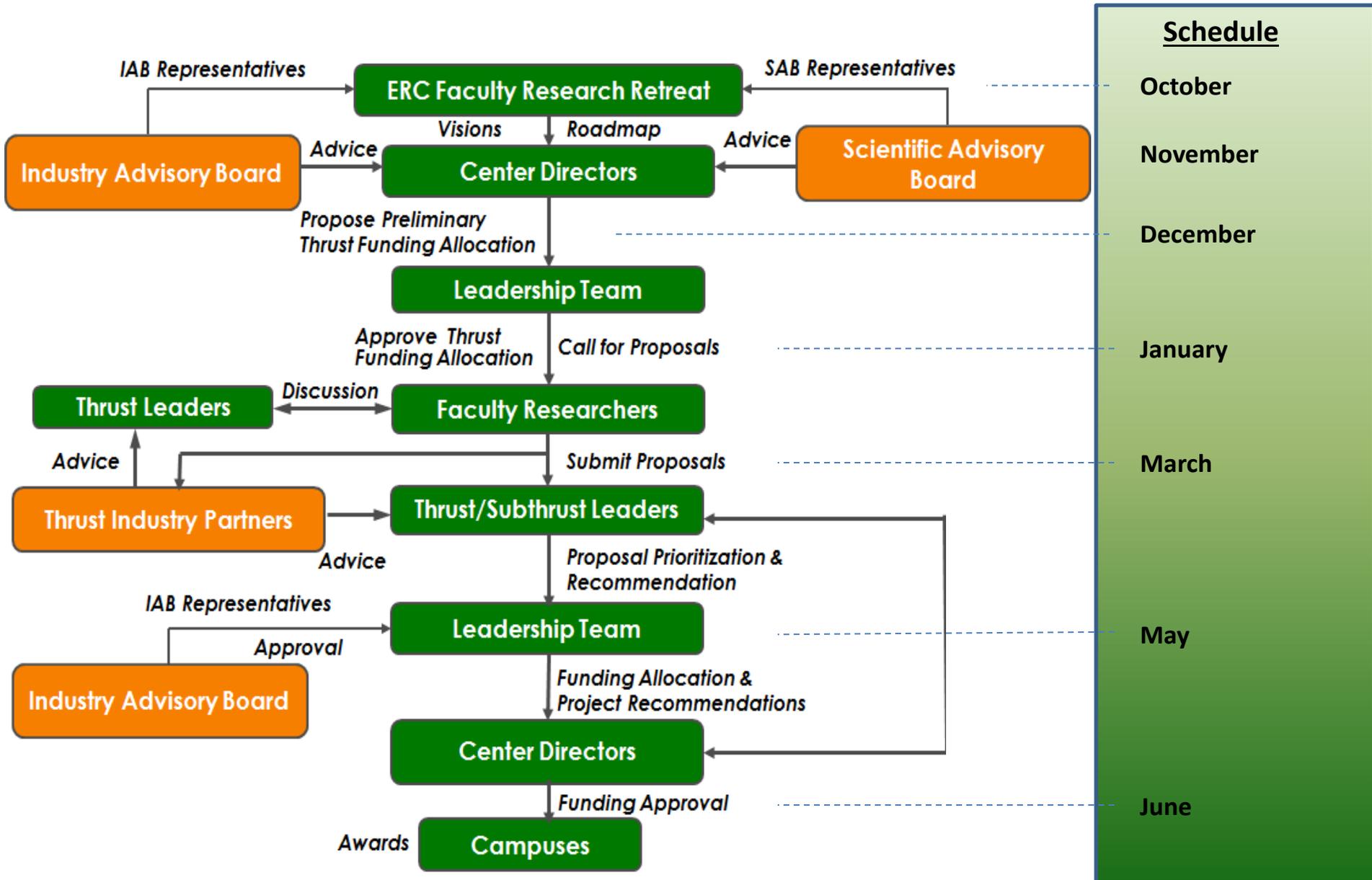
Brad Trento

CURRENT

Schedule

Activities	J	F	M	A	M	J	J	A	S	O	N	D
Monthly Project Review	10	7			2	6	11	1	5	3	7	5
SWOT Analysis											30	
IAB (Webinar)	17					13						
Proposal Review			28									
Site Visit				16 17								
Finalize Next Year's Projects					30							
Strategic Planning										[Green Bar]		
Fall Retreat											24 25	

Project Selection Process



Mike Gust

CCEFP

IAB-CCEFP Interactions

- CCEFP IAB has three face to face meetings at our universities each year
 - 1.5 days long
 - Review research projects, informal dinner with PI's and students, discussion sessions, strategic planning session
- CCEFP IAB has 10 monthly teleconferences each year
 - Update/discussion on critical issues
 - Planning of retreats/site visits

IAB Role in CCEFP Research Projects

- Input on industry needs
 - Hosting ideation event to ID possible research areas
- Input on project selections
 - ~32 proposals submitted in January; 22 funded
 - proposals are scored by IAB on strategic fit, likelihood of success and innovativeness
 - management team uses the scores but is fully responsible for selecting the projects
- IAB members on Executive Committee review all projects 2 times per year for progress
 - Provide assistance where needed
- Prepare and deliver a SWOT analysis to NSF at annual site visit