# CI Plan Outline – Last Modified 11/01/2021

* intro / exec summary
  + something about the facility/school
  + overview of what appears below - goals/objectives
  + select highlights (funding, plans, etc) to pull out
* Current
  + local facilities
    - networking
      * measurement / monitoring
      * ipv6
      * wired
      * wireless
      * security posture/highlights (e.g. dmz, enterprise)
        + e.g. IDS, MANRS, RPKI, etc
    - 'data center'
      * computation
      * storage
    - special facilities
  + remote use cases
    - R&E collaborations
      * XSEDE, Internet2, major grant use cases
    - partner facilities
    - commercial use cases (partners, cloud)
  + collaboration environment (?)
    - incommon / federated id
    - known software/hardware use cases
    - facilities
* Near Term
  + (if they know of grants or improvements)
* Future
  + (if they have a strategic plan)
* Outreach / Engagement posture
  + something on how they work with scientists from a networking or computational perspective
  + ‘faculty recruitment/retention’
* Sustainability
  + commitment to science support
  + partnerships between IT and research
  + cost model
* Appendix
  + network maps/diagrams