b. Private investment (if we can get the numbers)

VI. Where we are going: Applications
   a. Applications and the bandwidth they consume (chart)—Insert in report
   b. IOT
   c. Residential
   d. Business/Economic Development
   e. Education
      i. Uses (1:1 initiatives, textbook replacement, distance learning)
      ii. Disparities
      iii. E-rate
   f. Higher Ed
   g. Libraries
   h. Healthcare
      i. Telemedicine bill passage
   i. Agriculture
      i. Precision Ag
      ii. Farmfest stories

VII. Barriers to Expanding Access to Broadband

VIII. Policy Recommendations
   A. Speed Goals
      a. Baseline “definition” (25/3)
      b. Aspirational “Goal” (Numeric plus “Top 5s”?) and year
      c. K-12 goal (October meeting topic?)
   B. Funding for Border to Border Infrastructure Grant Program
   C. Funding for K-12?

*Highlight: Stories and quotes from Minnesotans over the year

*Use Infographics

*Include Telecom Reform somewhere? (Pell Center paper, look at states that have reformed and where they land on broadband availability charts)
Draft Outline – 2015 Broadband Task Force Report

Letter from Task Force Chair

Executive Summary

List of TF members (explain reappointments mid-year or possibly include in MAK’s letter?)

Body of Report:

I. Where we started five years ago (Note: Emphasize in this report to mark 5 year anniversary)
   a. Cover history/goals of task forces
   b. Availability and adoption five years ago
   c. Programs during that time

II. Broadband – A Primer
    a. FCC definitions
    b. Current and future applications

III. Where we are now: Availability and Adoption
    a. Current availability in MN (CN, Akamai, etc., FCC 706 report)
       i. Breakdown by geographic area:
          1. Urban
          2. Suburban
          3. Rural
          4. Tribal
    b. Current availability elsewhere
    c. Examples of what is being deployed (Paul Bunyan, Comcast, USInternet, CenturyLink, Midco)
    d. Current adoption (Pew, Census Bureau survey, FCC 706 report, etc.)
    e. Maps (CN, FCC)
    f. Community efforts

IV. Where are we now: Funding Sources
    a. Legislative action: OBD and Border to Border grant program
    b. CAF II
       i. Price cap carriers
       ii. Rate of Return carriers
       iii. Rural Broadband Experiment auction areas in MN
       iv. Gaps
    c. E-Rate fiber potential (with state 10% match)
    d. Continued private investment
    e. Evolving public-private partnerships

V. Where we are going: Technologies
    a. Fiber, DOCSIS 3.1, fixed wireless, wireless