

## **Broadband Access Task Force Report Outline**

- I. Executive Summary
- II. Introduction
- III. Update on Digital Divide Task Force Report
- IV. General Broadband Statistics
  - a. National
  - b. COG Area Survey Results
  - c. Reporting Methods
- V. Key Issues
  - a. Policy – short descriptions of each issue with potential impacts
    - i. Net Neutrality
    - ii. Internet Taxation
    - iii. Competition
    - iv. Universal Service
    - v. Content Filtering
    - vi. Child Safety
  - b. Broadband Availability
    - i. Terrain
    - ii. Population Density
    - iii. Available technologies
    - iv. Income Level
  - c. Broadband Adoption
    - i. Computer Access
    - ii. Applications
    - iii. Cost
  - d. General Public vs. Public Safety
    - i. Separate vs. Combined Networks
    - ii. Institutional Networks (INETs)
    - iii. Nextel/FCC 800Mhz Rebanding
  - e. Security
- VI. Points of View/Specific Concerns
  - a. Business
    - i. Investment
    - ii. Location
    - iii. Telework
  - b. Consumer
    - i. “Killer Applications”
      - 1. VoIP
      - 2. IPTV
      - 3. Telemedicine
      - 4. Remote education
      - 5. Telework
    - ii. Single Bill/Provider (Convenience)
    - iii. Cost

- iv. Choice
  - c. Government
    - i. Telework
    - ii. Planning/Density
    - iii. Business Incentive
    - iv. Disaster Recovery/Continuity of Operations
    - v. Leveraging general telecom infrastructure to reduce costs, provide additional services
  - d. Education
    - i. Broadband Availability
    - ii. Applications
  - e. Rural vs. Urban
  - f. Demographic Differences
- VII. Case Studies/Policy Models – need contact information for each
  - a. Connect Kentucky
  - b. Broadband Michigan
  - c. Chaska, MN
  - d. St. Cloud, FL
  - e. Corpus Christi, TX
  - f. Philadelphia, PA
  - g. UTOPIA Project
  - h. Fort Wayne, IN
  - i. Manassas, VA
  - j. DCNET
  - k. Arlington, VA
  - l. Alexandria, VA
  - m. Loudoun County, VA
- VIII. Recommendations
- IX. Conclusion
- X. References
- XI. Appendices
  - a. Broadband Survey Detailed Results
  - b. Legislation Briefs
  - c. Issue Briefs
  - d. Relevant Technology Descriptions

## REFERENCES

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