

Approved: February 24, 2004
Date

Carl Dean Holmes

MINUTES OF THE JOINT HOUSE UTILITIES AND SENATE COMMERCE COMMITTEES.

The meeting was called to order by Senate Commerce Chairman Karin Brownlee at 8:35 a.m. on January 30, 2004 in Room 313-S of the Capitol.

All members were present except: Representative Eric Carter
Representative Nile Dillmore
Representative William Kassebaum
Representative Judy Morrison

Committee staff present: Mary Galligan, Legislative Research
Jo Cook, Administrative Assistant

Conferees appearing before the committee: Hal Gardner, KAN-ED
Steve Funk, Kansas Board of Regents
Brad Williams, KAN-ED

Others attending: See Attached List

Chairman Brownlee welcomed Hal Gardner, Director of KAN-ED, who provided a brief overview and introduction of KAN-ED. Mr. Gardner distributed copies of the annual report, which is available on line at www.kan-ed.org. He then introduced Steve Funk, Information Systems Analyst for the Kansas Board of Regents, who provided a brief video presentation on the history of Kansas and of KAN-ED. Mr. Gardner then spoke about the progress that had been made and shared concerns they would like to see addressed in the future. Mr. Gardner and Mr. Funk responded to questions from the committee.

Brad Williams, Operations Manager for KAN-ED, then spoke to the committee. He provided a map ([Attachment 1](#)) that showed the network overview, delineating the NAP locations as well as the backbone lines in place and those planned. Mr. Williams responded to questions from the committee.

Janet Buchanan, Chief of Telecommunications for the Kansas Corporation Commission, distributed information on the deployment of broadband to schools and libraries ([Attachment 2](#)).

The meeting adjourned at 9:35 a.m.

The next meeting will be Tuesday, February 3, 2004.

JOINT MEETING HOUSE UTILITIES AND SENATE COMMERCE GUEST LIST

DATE: January 30, 2004

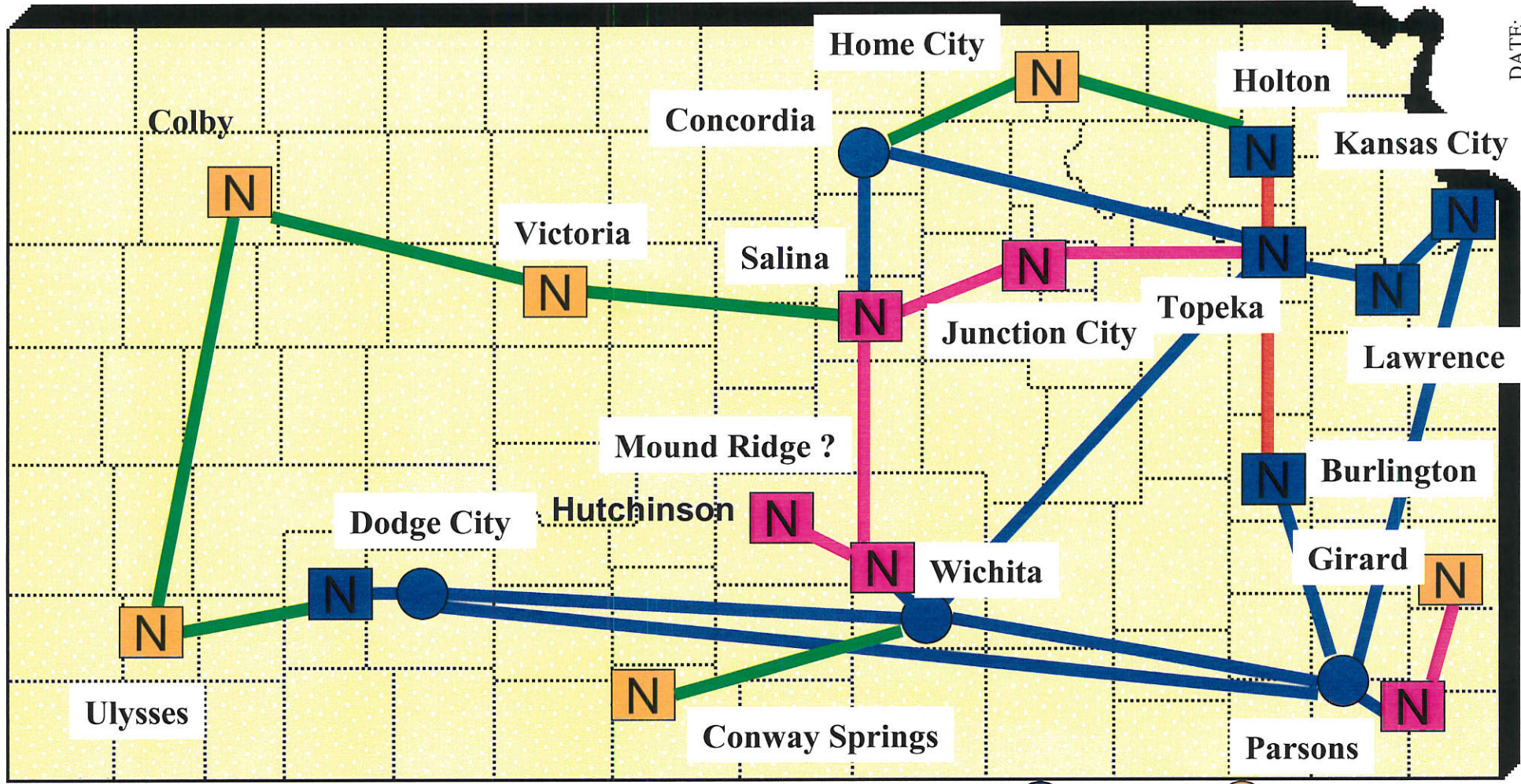
NAME	REPRESENTING
Steve Funk	KBOR
Brad Williams	KBOR / KAN-ED
Hal Gardner	KBOR / KAN-ED
Brent Larsen	KAN-ED
JANET BUCHANAN	keel
JAN Middendorf	KAN-ED / OEIE
CINDI DUNN	Kan-ed / OEIE
Ad Med	HEIN LOW FIRM
Andy G. Law	Altel
Don Murrey	Federico Consulting
D. S. KOCH	SBC
Kip Peterson	KBOR
DICK CARTER	RTG
Steve Montgomery	MCI
Sandy Braden	Cingular
Anne Spiess	KTIA
Mike Murray	Sprint

KAN-ED Network Overview - 1/28/04

HOUSE UTILITIES

DATE: 1-30-04

ATTACHMENT 1



- Cox
- Sprint ?
- Indep. Co.
- N Nap Location
- SBC
- COX
- Independent Company

KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
JOHN WINE, COMMISSIONER
ROBERT E. KREHBIEL, COMMISSIONER

Before the Joint Meeting of the
Senate Commerce Committee, House Utilities Committee and
the Joint Committee on Information Technology
January 30, 2004

Chairpersons Brownlee, Holmes and Huelskamp and Committee Members:

The Special Committee on Utilities requested that the Kansas Corporation Commission attempt to develop a map that better illustrates the availability of broadband services in Kansas. Additionally, the Special Committee on Utilities requested that the Commission work with Kan-Ed to indicate where broadband had been deployed to schools and libraries with the use of Kan-Ed funds.

According to the FCC's December 2003 report on the availability of high-speed services, there were 248,796 high-speed lines in service in Kansas. Of those lines in service, 93% were provided over DSL or coaxial cable. The FCC also indicated that incumbent local exchange carriers provide 95% of the DSL lines in service. Thus, the Commission believed that if it could gather more specific information from the incumbent local exchange carriers and cable companies, it could develop a map that would capture the majority of broadband deployment and provide Legislators with a more detailed representation of the locations where broadband has been deployed. The Commission requested specific information regarding the location of the broadband facilities each company had deployed as of December 2003 from the incumbent local exchange carriers. Information for the rural independent local exchange carriers had been consolidated by Pioneer Communications and was made available to the Commission. Additionally many of the independent companies provided the information to the Commission in individual responses. SWBT and Sprint also provided information regarding their broadband service deployment. The Commission also requested similar information from the Mid-America Cable Association. While the Association was able to provide information regarding the location and boundaries of cable franchises, information regarding the deployment of broadband was not readily available. Thus, attached you will find a map indicating the deployment of only the incumbent local exchange carriers.

The next map indicates the locations of schools and libraries that have received Kan-Ed funding for broadband services as well as the locations of broadband deployment by the incumbent local exchange carriers.

We hope you will find this information useful in your continuing discussions of broadband deployment.

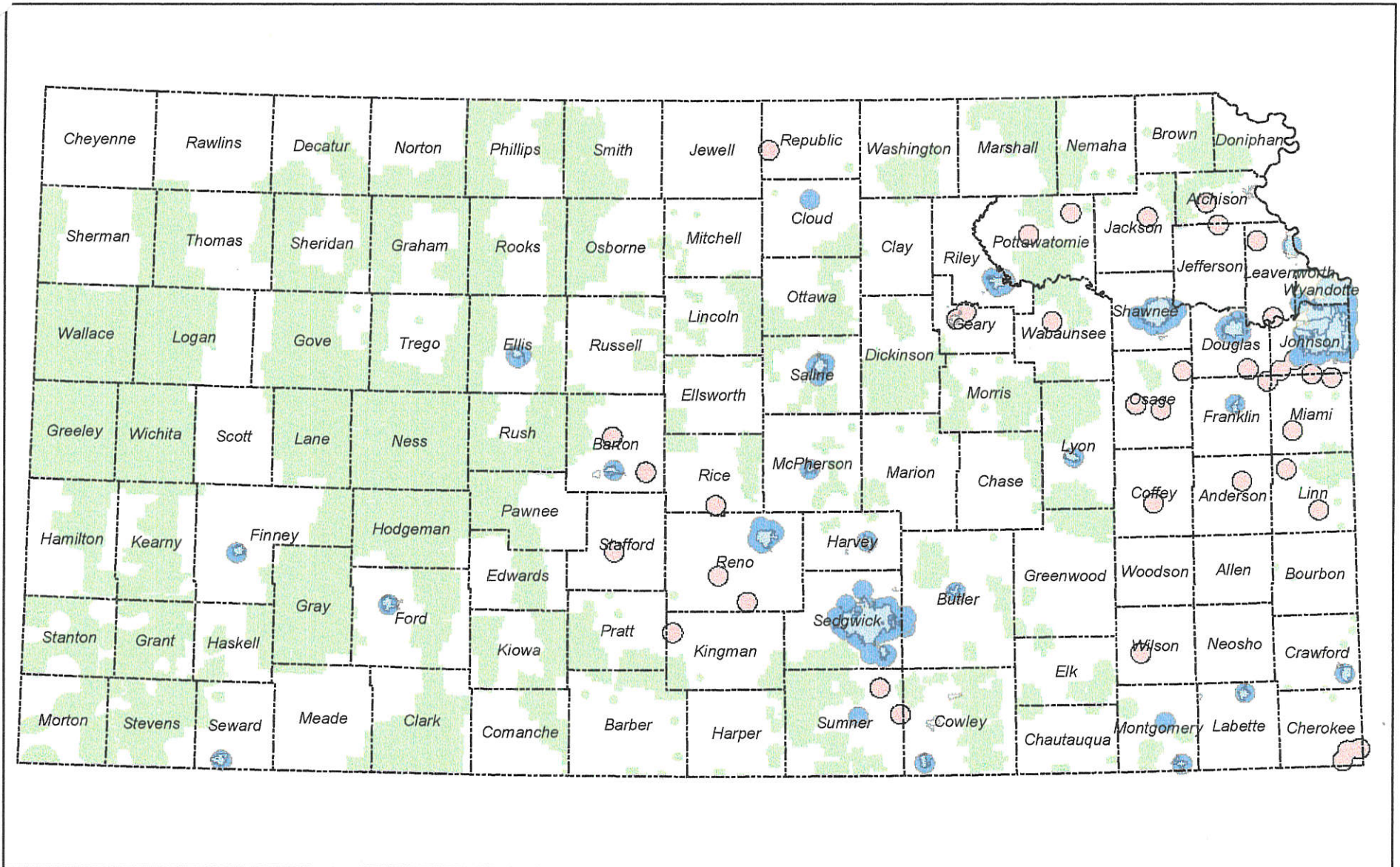
HOUSE UTILITIES

DATE: 1-30-04

ATTACHMENT 2

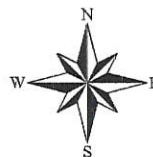
KCC Estimate of Statewide LEC DSL Availability, as of December 2003

2-2



DSL Coverage by Company

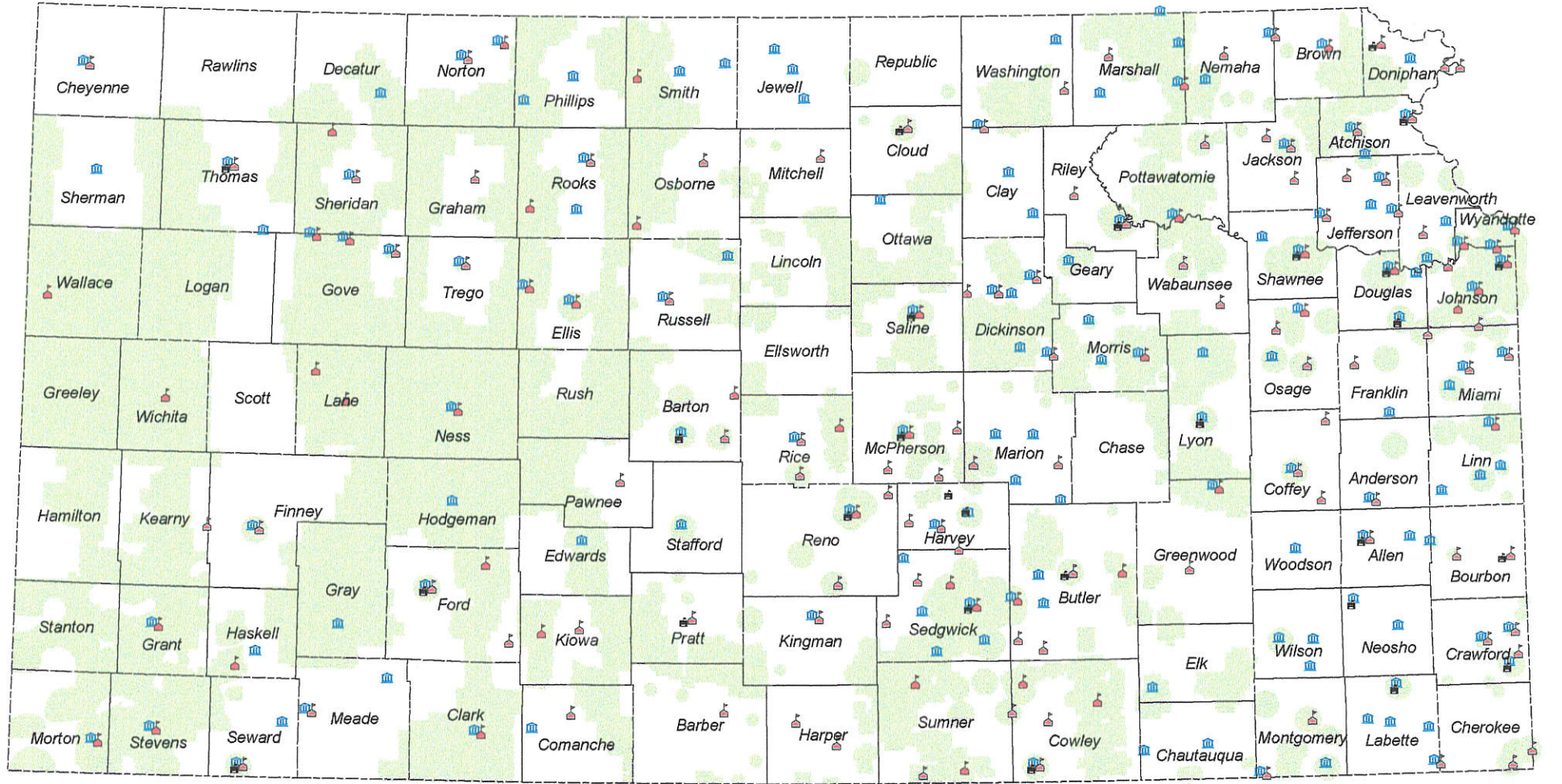
-  Sprint
-  Independents
-  Southwestern Bell







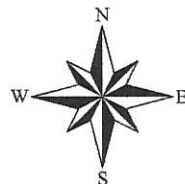
This map is based on information provided by the incumbent Local Exchange Carriers in November and December 2003. The KCC does not guarantee accuracy or completeness.

Kansas Corporation Commission
10 December 2003

Schools and Libraries with Broadband Services Subsidized by Kan-Ed



-  School - K-12
-  School - Higher Education
-  Library
-  Estimate of DSL Availability



Kansas Corporation Commission
Information Resources, GIS Section

Based on Information provided by
KAN-ED, 20 January 2004