

# COLE, RAYWID & BRAVERMAN, L.L.P.

ATTORNEYS AT LAW  
1919 PENNSYLVANIA AVENUE, N.W., SUITE 200  
WASHINGTON, D.C. 20006-3458  
TELEPHONE (202) 659-9750  
FAX (202) 452-0067  
WWW.CRBLAW.COM

LOS ANGELES OFFICE  
2381 ROSECRANS AVENUE, SUITE 110  
EL SEGUNDO, CALIFORNIA 90245-4290  
TELEPHONE (310) 643-7999  
FAX (310) 643-7997

December 15, 2006

## CRB Update

**RE: FCC Set To Auction Remaining Broadband PCS Licenses on May 16, 2007**

---

---

The FCC has scheduled a new auction, Auction 71, for broadband Personal Communications Service (“PCS”) licenses which were either unsold at previous auctions or were cancelled by the FCC and recovered from earlier licensees. The auction is scheduled to begin on May 16, 2007.

In total, 38 wireless licenses will be available in Auction 71 for spectrum in the 1.8 and 1.9 GHz bands in different parts of the country. Specifically, certain 10 and 15 MHz spectrum blocks (paired 5 and 7.5 MHz channels) will be auctioned in Basic Trading Area (BTA) or Major Trading Area (MTA) licenses. BTAs divide the United States into approximately 500 regional blocks and MTAs break the nation down into 51 areas, providing for much larger geographic blocks than BTA licenses. Attached for reference is a chart listing all of the licenses that will be auctioned along with information concerning BTA /MTA status, population, amount of spectrum and exact frequencies associated with each license. The attachment also includes certain auction specific information such as the proposed amount of the upfront payment required to bid on each license and the proposed minimum opening bid for each.

Most of the licenses in this auction will be available to any applicant regardless of size, but certain licenses will be available only to applicants that qualify for “entrepreneur” status under the Commission’s rules (applicants generally with less than \$125 million in average gross revenues and less than \$500 million in total assets). Those licenses that are limited to entrepreneurs are classified as “closed” under the column in the attachment labeled “Open/Closed”.

By way of background, PCS spectrum is used to provide cell phone service by all national mobile service providers. As you know, recently a consortium of cable operators (Comcast, Time Warner, Cox, Advance/Newhouse) acquired spectrum licenses in markets across the country in order to ensure that the mobile communications needs of cable customers can be met in the future. As demand for mobile communications continues to grow, including the delivery of content to mobile devices, we expect interest in PCS and other wireless licenses to similarly increase.

## **CRB Update**

December 15, 2006

Page 2

If you have any questions or wish to discuss available spectrum in this auction, please let us know.

**COLE, RAYWID & BRAVERMAN, L.L.P.**  
1919 PENNSYLVANIA AVENUE, NW, SUITE 200  
WASHINGTON, DC 20006  
202-659-9750  
[WWW.CRBLAW.COM](http://WWW.CRBLAW.COM)

Please contact us at [info@crblaw.com](mailto:info@crblaw.com) to subscribe or unsubscribe to this update service.

**Auction No. 71 - Broadband PCS**  
**DA 06-2298**  
**Attachment A - Part 1**

License	Market Name	Market	Frequency Block	Frequencies (MHz)	Bandwidth (MHz)	Population*	Tier	Open/Closed	Bidding Units	Upfront Payment	Minimum Opening Bid
CW-BTA020-C5	Asheville-Hendersonville, NC	BTA020	C5	1905-1910/1985-1990	10	608,250	2	Open	304,000	\$304,000	\$304,000
CW-BTA054-C1	Brainerd, MN	BTA054	C1	1902.5-1910/1982.5-1990	15	97,550	2	Open	73,000	\$73,000	\$73,000
CW-BTA054-F	Brainerd, MN	BTA054	F	1890-1895/1970-1975	10	97,550	2	Open	49,000	\$49,000	\$49,000
CW-BTA056-C5	Brownsville-Harlingen, TX	BTA056	C5	1905-1910/1985-1990	10	355,309	2	Open	178,000	\$178,000	\$178,000
CW-BTA082-C4	Clarksburg-Elkins, WV	BTA082	C4	1900-1905/1980-1985	10	190,767	2	Closed	95,000	\$95,000	\$95,000
CW-BTA098-F	Corbin, KY	BTA098	F	1890-1895/1970-1975	10	144,931	2	Open	72,000	\$72,000	\$72,000
CW-BTA127-C1	Elmira-Corning-Hornell, NY	BTA127	C1	1902.5-1910/1982.5-1990	15	313,154	2	Open	235,000	\$235,000	\$235,000
CW-BTA129-C3	Emporia, KS	BTA129	C3	1895-1900/1975-1980	10	47,830	2	Closed	24,000	\$24,000	\$24,000
CW-BTA129-C4	Emporia, KS	BTA129	C4	1900-1905/1980-1985	10	47,830	2	Closed	24,000	\$24,000	\$24,000
CW-BTA129-C5	Emporia, KS	BTA129	C5	1905-1910/1985-1990	10	47,830	2	Open	24,000	\$24,000	\$24,000
CW-BTA135-C4	Evansville, IN	BTA135	C4	1900-1905/1980-1985	10	523,510	2	Open	262,000	\$262,000	\$262,000
CW-BTA135-C5	Evansville, IN	BTA135	C5	1905-1910/1985-1990	10	523,510	2	Open	262,000	\$262,000	\$262,000
CW-BTA166-F	Grand Forks, ND	BTA166	F	1890-1895/1970-1975	10	203,087	2	Open	102,000	\$102,000	\$102,000
CW-BTA194-F	Houghton, MI	BTA194	F	1890-1895/1970-1975	10	47,063	2	Open	24,000	\$24,000	\$24,000
CW-BTA200-C3	Hutchinson, KS	BTA200	C3	1895-1900/1975-1980	10	128,235	2	Closed	64,000	\$64,000	\$64,000
CW-BTA200-C4	Hutchinson, KS	BTA200	C4	1900-1905/1980-1985	10	128,235	2	Closed	64,000	\$64,000	\$64,000
CW-BTA200-C5	Hutchinson, KS	BTA200	C5	1905-1910/1985-1990	10	128,235	2	Open	64,000	\$64,000	\$64,000
CW-BTA218-F	Johnstown, PA	BTA218	F	1890-1895/1970-1975	10	232,621	2	Open	116,000	\$116,000	\$116,000
CW-BTA220-C5	Joplin, MO-Miami, OK	BTA220	C5	1905-1910/1985-1990	10	247,343	2	Open	124,000	\$124,000	\$124,000
CW-BTA289-C3	Melbourne-Titusville, FL	BTA289	C3	1895-1900/1975-1980	10	476,230	2	Open	238,000	\$238,000	\$238,000
CW-BTA330-C3	Olean, NY-Bradford, PA	BTA330	C3	1895-1900/1975-1980	10	238,984	2	Open	119,000	\$119,000	\$119,000
CW-BTA349-C3	Pittsburg-Parsons, KS	BTA349	C3	1895-1900/1975-1980	10	92,459	2	Open	46,000	\$46,000	\$46,000
CW-BTA349-C4	Pittsburg-Parsons, KS	BTA349	C4	1900-1905/1980-1985	10	92,459	2	Open	46,000	\$46,000	\$46,000
CW-BTA349-C5	Pittsburg-Parsons, KS	BTA349	C5	1905-1910/1985-1990	10	92,459	2	Open	46,000	\$46,000	\$46,000
CW-BTA435-C1	Stroudsburg, PA	BTA435	C1	1902.5-1910/1982.5-1990	15	138,687	2	Closed	104,000	\$104,000	\$104,000
CW-BTA445-C3	Topeka, KS	BTA445	C3	1895-1900/1975-1980	10	258,820	2	Closed	129,000	\$129,000	\$129,000
CW-BTA445-C4	Topeka, KS	BTA445	C4	1900-1905/1980-1985	10	258,820	2	Closed	129,000	\$129,000	\$129,000
CW-BTA445-C5	Topeka, KS	BTA445	C5	1905-1910/1985-1990	10	258,820	2	Open	129,000	\$129,000	\$129,000
CW-BTA492-C3	American Samoa	BTA492	C3	1895-1900/1975-1980	10	57,291	2	Open	29,000	\$29,000	\$29,000
CW-BTA492-C4	American Samoa	BTA492	C4	1900-1905/1980-1985	10	57,291	2	Open	29,000	\$29,000	\$29,000
CW-BTA492-C5	American Samoa	BTA492	C5	1905-1910/1985-1990	10	57,291	2	Open	29,000	\$29,000	\$29,000
CW-BTA492-D	American Samoa	BTA492	D	1865-1870/1945-1950	10	57,291	n/a	n/a	29,000	\$29,000	\$29,000
CW-BTA492-E	American Samoa	BTA492	E	1885-1890/1965-1970	10	57,291	n/a	n/a	29,000	\$29,000	\$29,000
CW-BTA492-F	American Samoa	BTA492	F	1890-1895/1970-1975	10	57,291	2	Open	29,000	\$29,000	\$29,000
CW-BTA493-E	Northern Mariana Islands	BTA493	E	1885-1890/1965-1970	10	69,221	n/a	n/a	35,000	\$35,000	\$35,000
CW-MTA032-A-1	** Des Moines-Quad Cities	MTA032	A	1860-1865/1940-1945	10	261	n/a	n/a	500	\$500	\$500
CW-MTA032-A-2	** Des Monies-Quad Cities	MTA032	A	1860-1865/1940-1945	10	297	n/a	n/a	500	\$500	\$500
CW-MTA051-A	American Samoa	MTA051	A	1850-1865/1930-1945	30	57,291	n/a	n/a	86,000	\$86,000	\$86,000

38 licenses

3,442,000

\$3,442,000

\$3,442,000