



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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**DA99-482**  
**March 10, 1999**

## **AUCTION OF 356 BROADBAND PCS LICENSES**

### **66 Qualified Bidders**

#### **Report No. AUC-22-G (Auction No. 22)**

This *Public Notice* identifies the 66 applicants that have been found qualified to bid for 356 C, D, E, & F Broadband PCS licenses in Auction No. 22, which is scheduled to begin on Tuesday, March 23, 1999.<sup>1</sup> This *Public Notice* also contains bidding instructions and other important information regarding the auction.

**Attachment A** lists each of the 66 qualified bidders,<sup>2</sup> their upfront payments, and maximum eligibility in bidding units.

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<sup>1</sup> As noted in the Summary of PCS Spectrum for Auction, there are pending matters that may affect the availability for auction of 20 of these licenses. "Correction to Attachment A; Auction of C, D, E, and F Block Broadband PCS Licenses; Notice and Filing Requirements for Auctions of C, D, E, and F Block Broadband Personal Communications Services Licenses Scheduled for March 23, 1999; Minimum Opening Bids and Other Procedural Issues," *Public Notice* at Att. A, note 4 (rel. January 21, 1999); "C, D, E, & F Broadband PCS Auction; BTA -- Basic Trading Area; March 23, 1999," *Bidder Information Package ("Bidder Information Package")* at Tab A, 17-24, note 4. If there are any changes to the license inventory, bidders will be informed by Public Notice.

<sup>2</sup> We note, however, that Leap Wireless International, Inc., ("Leap") is listed as a qualified bidder only conditionally, until resolution of a pending assignment application filed by a subsidiary of Leap and AirGate Wireless, L.L.C., which will determine Leap's eligibility as an entrepreneur under 47 C.F.R. § 24.709(a). The Wireless Telecommunications Bureau reserves the right to reject Leap's short-form application (FCC Form 175) and find Leap not qualified to bid with respect to any C or F block licenses in Auction No. 22 based on that determination.

**Attachment B** lists the licenses that were listed on each qualified bidder's FCC Form 175.<sup>3</sup>

**Attachment C** lists those applicants that submitted FCC Form 175 applications, but did not qualify to bid in this auction.<sup>4</sup>

**Attachment D** lists the FCC Remote Bidding System Hardware and Software Requirements (Attachment E of the *Status of Applications Public Notice*<sup>5</sup>).

**Attachment E** contains software downloading/installing instructions for participation in the mock auction.

**Attachment F** contains round results file formats for use during the auction.

**Attachment G** contains instructions for accessing the FCC Network using Windows 95/98.

In order to participate effectively in the auction, qualified bidders should re-familiarize themselves with the auction rules and other information contained in the *Bidder Information*

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<sup>3</sup> License information has changed for one application. On March 3, 1999, the Auctions and Industry Analysis Division granted a waiver petition filed by Tri-States PCS, Inc. (Tri-States) requesting permission to delete from the markets selected on its FCC Form 175 application spectrum that had previously been returned to the Commission by Tri-States' affiliate, DiGiPH PCS, Inc. Letter from Amy J. Zoslov, Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, to Jeanne W. Stockman, attorney for Tri-States PCS, Inc., DA 99-423 (March 3, 1999). See Tri-States PCS, Inc., *Emergency Petition for Waiver* (filed February 25, 1999); Tri-States PCS, Inc., *Erratum to Emergency Petition for Waiver* (filed February 26, 1999); see also "Wireless Telecommunications Bureau Announces Broadband Personal Communications Services C Block elections," *Public Notice*, DA 98-1168 (rel. June 16, 1998) App. A, at 5.

<sup>4</sup> Message Express Company ("MEC"), which applied to participate in Auction No. 22, submitted its upfront payment after the March 1, 1999 deadline. MEC has requested that the Commission extend until March 3, 1999 the deadline for MEC to submit its upfront payment. Message Express Company, *Request for Extraordinary Relief* (filed March 3, 1999). MEC's request is pending.

<sup>5</sup> See Auction of C, D, E, and F Block Broadband PCS Licenses; Status of Applications to Participate in the Auction; Clarification of Payment Issue Relating to Licenses Subject to Pending Proceedings," *Public Notice*, DA 99-375 (rel. February 24, 1999) ("*Status of Applications Public Notice*"), Attachment E.

*Package* and the *Public Notices* released for this auction.<sup>6</sup> The following information provides additional guidance.

**Registration.** Qualified bidders have been automatically registered for the auction. For security reasons, the Commission will confirm registration by two separate mailings of registration materials, both sent to the contact person at the address identified in the bidder's FCC Form 175. The two mailings will include the Bidder Identification Number, Login ID, Login Password and the FCC Account Number. The second mailing will also include the remote bidding system software, if ordered. Upon receipt of both mailings, each bidder should be in possession of the following information:

- ! FCC Account Number (as assigned by FCC)
- ! Bidder Identification Number (supplied by FCC mailing)
- ! Login ID (supplied by FCC mailing)
- ! Login Password (supplied by FCC mailing)
- ! Remote bidding system software, if ordered (supplied by FCC mailing)
- ! FCC Bidder Line Telephone Number (supplied by FCC mailing)

**Applicants are solely responsible for ensuring the security of their computer systems, the security of their bidding codes, and that only authorized bidders place bids on their behalf. The FCC assumes no responsibility or liability for these matters.**

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<sup>6</sup> See "C Block PCS spectrum Auction Scheduled for March 23, 1999; Comment Sought on Auction Procedural Issues," *Public Notice*, DA 98-2318 (rel. November 12, 1998); 63 Fed. Reg. 66,172 (December 1, 1998); "Additional Information Regarding Broadband PCS Spectrum Included in the Auction Scheduled for March 23, 1999; Comment Sought on Auction Procedural Issues," *Public Notice*, DA 98-2337 (rel. November 19, 1998); 63 Fed. Reg. 66,176 (December 1, 1998); "Auction of C, D, E, and F Block Broadband PCS Licenses; Notice and Filing Requirements for Auctions of C, D, E, and F Block Broadband Personal Communications Services Licenses Scheduled for March 23, 1999; Minimum Opening Bids and Other Procedural Issues," *Public Notice*, DA 98-2604 (rel. December 23, 1998) ("*Announcement Public Notice*"); 64 Fed. Reg. 6892 (February 11, 1999); "Correction to Attachment A; Auction of C, D, E, and F Block Broadband PCS Licenses; Notice and Filing Requirements for Auctions of C, D, E, and F Block Broadband Personal Communications Services Licenses Scheduled for March 23, 1999; Minimum Opening Bids and Other Procedural Issues," *Public Notice* (rel. January 21, 1999); *Bidder Information Package*; "Supplement to Attachment B; Auction of C, D, E, and F Block Broadband PCS Licenses; Notice and Filing Requirements for Auctions of C, D, E, and F Block Broadband Personal Communications Services Licenses Scheduled for March 23, 1999; Minimum Opening Bids and Other Procedural Issues," *Public Notice*, DA 99-302 (rel. February 8, 1999); and *Status of Applications Public Notice*. See also Amendment of the Commission's Rules Regarding Installment Payment Financing for Personal Communications Services (PCS) Licenses, *Fourth Report and Order*, FCC 98-176, 13 FCC Rcd 15,743 (1998), 63 Fed. Reg. 50,791 (September 23, 1998) ("*C Block Fourth Report and Order*"); Amendment of the Commission's Rules Regarding Installment Payment Financing For Personal Communications (PCS) Licensees, WT Docket No. 97-82, *Order on Reconsideration of the Second Report and Order*, FCC 98-46, 13 FCC Rcd 8345 (1998), 63 Fed. Reg. 17,111 (April 8, 1998) ("*C Block Reconsideration Order*"); Amendment of the Commission's Rules Regarding Installment Payment Financing for Personal Communications Services (PCS) Licensees, WT Docket No. 97-82, *Second Report and Order and Further Notice of Proposed Rule Making*, 12 FCC Rcd 16,436 (1997), 62 Fed. Reg. 55,348 (October 24, 1997), *erratum*, DA 98-12, 13 FCC Rcd 289 (1998) ("*C Block Second Report and Order and Further Notice*"). All of these documents are available on the FCC Web Site at <http://www.fcc.gov/wtb/auctions>.

**WARNING: Any unauthorized person or entity accessing or tampering with an FCC or other government computer will be prosecuted to the full extent of the law.**

Any applicant listed as a qualified bidder in Attachment A to this *Public Notice* that has not received both registration mailings **by noon on Wednesday, March 17, 1999**, should contact the Auctions Hotline at (717) 338-2888. It is each applicant's responsibility to ensure that all registration information has been received on time.

Lost Login IDs, Login Passwords and Bidder Identification Numbers can be replaced only at the FCC Auction Headquarters, located at 2 Massachusetts Avenue, N.E., Washington, D.C. If replacement is necessary, either an authorized representative or the certifying official (as designated on the applicant's FCC Form 175) must appear in person with two forms of identification, one of which must be a photo identification.

***Electronic Bidding Software.*** In order to bid electronically, each qualified bidder must purchase the Commission's electronic bidding software. The software has been updated for the PCS auction. **Accordingly, auction software from prior auctions will not work for Auction No. 22.** Bidders are advised to review the software manual included in the registration materials and participate in the mock auction to become familiar with this software. For software backup, bidders are advised to duplicate the software for use by authorized representatives at different locations. However, the FCC Remote Bidding System will not accept electronic bids from qualified bidders that are not registered purchasers of the bidding software.

***Bidding Contingency Plan.*** Bidders should develop comprehensive contingency plans they can implement quickly in case they experience difficulty participating in the auction. While the FCC will correct any problems within Commission-controlled facilities, bidders are solely responsible for anticipating and overcoming problems such as bidder technical failures, local telephone service interruptions, adverse local weather conditions, unavailability of authorized bidders, or loss or breach of confidential security codes.

The FCC Remote Bidding System requires access to a 900 service telephone line. Bidders should verify in advance that the telephone systems they will be using to submit electronic bids permit access to 900 service telephone numbers, and should consult their telephone administrators if they need assistance.

All filers will be supplied with a telephone number for telephonic bidding in their registration packet. Electronic bidders may use this telephone number as an alternate method of bidding in the event they are not able to submit their bids electronically.

**Bidding Schedule.** The bidding schedule for Tuesday, March 23, 1999, and continuing until further notice, will be:

Bidding Period	9:00 a.m.	-	10:00 a.m.	ET
Round Results	10:00 a.m.	-	10:30 a.m.	ET
Bidding Period	2:00 p.m.	-	3:00 p.m.	ET
Round Results	3:00 p.m.	-	3:30 p.m.	ET

The FCC will set the pace of the auction based upon its monitoring of the bidding and its assessment of the auction's progress. Generally, at the end of each week of the auction, the FCC will announce the bidding schedule for the following week.

**Minimum Opening Bids.** There will be a minimum opening bid for each license in the C, D, E, & F Broadband PCS auction, calculated in accordance with the formulas we have previously announced.<sup>7</sup> The minimum opening bid amount is subject to reduction at the discretion of the Commission. Bidders should be aware, however, that the FCC will not entertain requests to lower minimum opening bids. The agency will exercise its discretion, if at all, independent of any communications from bidders.

**Messages and Announcements.** The FCC will post pertinent auction information as messages and announcements on the FCC Remote Bidding System, on its Internet site and on its Bulletin Board System (BBS). Bidders should routinely check for messages and announcements each time they enter the Remote Bidding System, and should read this information carefully.

**Bidder Questions during the Auction.** FCC auction officials and technical support staff will be available during the course of the auction to answer questions from bidders. Bidders should identify themselves as a bidder with time sensitive auction questions when calling any number. Help can be obtained through the following telephone numbers:

FCC Bidder Line (telephonic bidding, auction conduct questions)	Use telephonic bid number supplied in registration mailing
FCC Technical Support Hotline (all technical questions, software and hardware)	(202) 414-1250
FCC Auctions Division (legal questions)	(202) 418-0660

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<sup>7</sup> See *Announcement Public Notice* at 29-33.

**Monitoring Round Results.** Attachment F to this *Public Notice* provides instructions for reviewing and downloading round results, and other material related to the PCS auction released by the Commission during the course of the auction.

**Auction Tracking Tool.** The FCC has developed a tool for tracking the results of its auctions. Bidders wishing to familiarize themselves with the tool will be able to download the tool with a sample database when it becomes available. This tool will be utilized in Auction No. 22 and will be able to be used with both the mock auction and actual auction. The FCC Auction Tracking Tool will be available with the release of the Mock Auction software on the Internet at [http://www.fcc.gov/wtb/auctions/auc22\\_1.html](http://www.fcc.gov/wtb/auctions/auc22_1.html); a specific link will provide access to the tracking tool. The FCC Auction Tracking Tool will also be available via the FCC Auctions Bulletin Board System.

The FCC Auction Tracking Tool is provided to bidders free of charge as an additional means of analyzing the auction round results. Bidders should develop back-up strategies for viewing round results that can be implemented quickly in case they experience technical difficulties with the tracking tool.

The FCC Auction Tracking Tool is a stand-alone application which runs on Windows 95/98 and NT operating systems and does not require any other software, although some advanced features do require Microsoft Excel 97. The tool will allow users to import round result files and analyze bidding results after each round of the auction. For installation and use instructions see the README file and on-line help system that accompany the FCC Auction Tracking Tool.

**User Requirements.** This software is designed to be used by a wide range of users. For most effective use of the tool, users should be familiar with:

- \* Microsoft Windows 95/98/NT
- \* Microsoft Excel 97
- \* The FCC simultaneous multiple round auction format

**Software and Hardware Requirements.** At a minimum, you will need the following:

- \* Microsoft Windows 95, 98 or NT.
- \* Up to 40-50 MB of available hard disk space. For the application itself, only 2-3 MB will be necessary, but the auction database can grow quite large.
- \* 16 MB RAM and Pentium™ based processor are required with 32 MB RAM and a Pentium™ 166 or higher are strongly recommended.
- \* Some advanced features of the tool will require Microsoft Excel 97, but the majority of the tool's features can be used without Excel.

**Amendments to FCC Form 175s.** Applicants are responsible for maintaining the accuracy and completeness of information furnished in their FCC Form 175 and exhibits. See 47 C.F.R § 1.65. It is the staff's position that applicants should amend their applications within ten business days from the occurrence of a reportable change. Filers should make modifications to their FCC Form 175s electronically, and submit a letter briefly summarizing the changes to:

Amy Zoslov  
Chief, Auctions & Industry Analysis Division  
Wireless Telecommunications Bureau  
Federal Communications Commission  
Room 4-A760  
445 12th St., SW  
Washington, DC 20554

with a courtesy copy to Audrey Bashkin at the same address. As described in the Commission's Rules, applicants may make only minor corrections to their FCC Form 175 applications; major modifications (e.g., changing the markets applied for, changing control of the applicant or changing the certifying official) will not be accepted. See 47 C.F.R. § 1.2105(b).

**Due Diligence.** Bidders are reminded that they should continue to conduct due diligence examinations regarding incumbents and other legal developments with respect to the licenses for which they bid during the course of the auction.<sup>8</sup> Potential bidders should also be aware that the Commission recently received the following filing: Mountain Solutions Ltd., Inc., *Petition for Stay* (filed March 3, 1999).

**Mock Auction.** The FCC will conduct a mock auction on Thursday, March 18, 1999, to allow qualified bidders to familiarize themselves with the electronic bidding software. The mock auction will be open only to qualified bidders. Telephonic bidding will also be available during the mock auction. Qualified bidders wishing to place telephonic bids should use the telephone number supplied in the registration materials for the auction. Pre-registration is not required to participate in the mock auction.

This mock auction will include all C, D, E, & F Broadband PCS licenses, and will follow the rules governing the PCS auction. The mock auction will be identified as Auction No. 74. The software will assume that each bidder applied for all licenses and submitted upfront payments of \$15,023,000.00 corresponding to 15,023,000 bidding units. The auction will simulate the start of Stage One, so bidders will be required to be active on at least 80 percent of their bidding units, or risk having a waiver automatically applied unless bidding eligibility is reduced.

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<sup>8</sup> See *Status of Applications Public Notice* at 3-5; Bidder Information Package, Tab B, 105-07; *Announcement Public Notice* at 4-7.

The mock auction bidding schedule for Thursday, March 18, 1999 will be:

Round 1

Bidding Period 9:00 a.m. - 10:00 a.m. ET  
Round Results 10:00 a.m. - 10:30 a.m. ET

Round 2

Bidding Period 10:30 a.m. - 11:30 a.m. ET  
Round Results 11:30 a.m. - 12:00 p.m. ET

Break 12:00 p.m. - 1:00 p.m. ET

Round 3

Bidding Period 1:00 p.m. - 1:30 p.m. ET  
Round Results 1:30 p.m. - 2:00 p.m. ET

Round 4

Bidding Period 2:00 p.m. - 2:30 p.m. ET  
Round Results 2:30 p.m. - 3:00 p.m. ET

Round 5

Bidding Period 3:00 p.m. - 3:30 p.m. ET  
Round Results 3:30 p.m. - 4:00 p.m. ET

Round 6

Bidding Period 4:00 p.m. - 4:30 p.m. ET  
Round Results 4:30 p.m. - 5:00 p.m. ET

Eligible PCS bidders who wish to participate in the mock auction using electronic bidding must establish a PPP connection to the FCC Auction Network through either an 800 or a 900 number, as selected through the mock auction software. (The FCC strongly encourages participants to test their ability to connect using the 900 number, in order to identify any potential problems such as a 900-number telephone block. There will be no access charge for the first minute of the 900-number connection time.)

When participants establish the PPP connection and start the Mock Bidding System, they will register for the mock auction by entering their FCC Account Number. The Login names, Login passwords, and Bidder Identification Numbers (BINs) will be pre-filled. Note: Pre-filled codes are for the mock auction only. For the actual PCS auction, valid Login codes and BINs will be mailed to qualified bidders with their registration materials.

Remote bidding software for the mock auction must be downloaded and will be available via the FCC's Internet and Bulletin Board System beginning Wednesday, March 17, 1999 at 1:00 p.m.



E.T. See Attachment E for downloading/installing instructions. This software is specifically designed for this simulation, and is not adaptable to any other FCC spectrum auction. As part of the software, the Commission has established a suggestion box and welcomes your comments regarding the software.

## **OTHER IMPORTANT INFORMATION**

**Long-Form Applications:** Applicants that claim status as a small or very small business should be aware that at the long-form application stage, they will be subject to the more extensive reporting requirements contained in the Commission's Part 1 ownership disclosure rule. See 47 C.F.R. § 1.2112(b). Also, applicants with foreign ownership interests will be required to comply with 47 U.S.C. § 310(b)(4) at the long-form application stage.

For additional information regarding this *Public Notice*, please contact Jeff Garretson, Auctions Operations Branch, Auctions & Industry Analysis Division, at (202) 418-0660 or Audrey Bashkin, Legal Branch, Auctions & Industry Analysis Division, at (202) 418-0660. Questions about software or hardware should be directed to Technical Support at (202) 414-1250.

Please be aware the Auctions & Industry Analysis Division is moving its offices and Division staff will be unavailable on Thursday, March 11, after 2:00 p.m. E.T., and all day Friday, March 12, 1999. Technical Support staff will be available during this time. The phone numbers listed in this public notice will not change after the move.

**--FCC--**

# FCC Personal Broadband Services Auction

ATTACHMENT A

Auction ID: 22

## Qualified Bidders - Public Notice

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :



FCC Account #	Name	Upfront Payment	Maximum Eligibility (Bid - Units)
0221651207	ABC Wireless, L.L.C.	\$29,500,000.00	29,500,000
0221258095	Adams Telcom, Inc.	\$318,984.00	318,984
0221730204	Alpine PCS, Inc.	\$3,250,000.00	3,250,000
0221514532	American Beeper Company, L.L.C.	\$183,600.00	183,600
0221504563	American Wireless, L.L.C.	\$4,725,000.00	4,725,000
0221617218	BCDJMS, L.L.C.	\$3,100,000.00	3,100,000
0222103224	BCN Communications, L.L.C.	\$6,125,889.00	6,125,889
0222056341	BRK Wireless Company, Inc.	\$1,800,000.00	1,800,000
0221547438	Beta Communications, L.L.C.	\$20,400,000.00	20,400,000
0221227545	C.T. Cube, Inc.	\$550,000.00	550,000
0220906567	CFW Communications Company	\$1,600,000.00	1,600,000
0222134021	Century Personal Access Network, Inc.	\$500,000.00	500,000
0221347245	Chandu Patel dba Center Point PCS	\$400,000.00	400,000
0221621387	Chariton Valley Communication Corporation, Inc.	\$1,016,491.00	1,016,491
0221323084	Cherokee PCS, Inc.	\$424,609.00	424,609
0221548033	ComScape Communications, Inc.	\$1,000,000.00	1,000,000
0221258004	Comcell, Inc.	\$376,811.00	376,811
0221808567	Comet Wireless Inc.	\$296,000.00	296,000
0221417546	Conestoga Wireless Company, Inc.	\$1,500,000.00	1,500,000
0221257544	ConnectBid, LLC	\$38,000,000.00	38,000,000
0221921002	Cook Inlet/VoiceStream PCS LLC	\$50,000,000.00	50,000,000
0221511566	Cross Telephone Company	\$225,087.00	225,087
0221407384	Denton County Electric Cooperative, Inc.	\$2,500,000.00	2,500,000
0222107326	Eliska Wireless, Inc.	\$9,200,000.00	9,200,000
0221923038	Elkhart Telephone Co., Inc.	\$100,000.00	100,000
0221539261	Entertainment Unlimited, Inc.	\$2,300,000.00	1,533,333
0221537416	GRACEBA TOTAL COMMUNICATIONS, INC.	\$200,000.00	200,000

# FCC Personal Broadband Services Auction

ATTACHMENT A

Auction ID: 22

## Qualified Bidders - Public Notice

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :



FCC Account #	Name	Upfront Payment	Maximum Eligibility (Bid - Units)
0221132118	GW Wireless, Inc.	\$611,871.00	611,871
0222324059	Glenn W. Ishihara	\$1,294,633.00	1,294,633
0221738572	Global Telecommunications International, Inc.	\$161,000.00	161,000
0221033599	Hargray Wireless, L.L.C.	\$493,000.00	493,000
0221314317	Highland Cellular, Inc.	\$1,850,000.00	1,850,000
0221250083	IT&E Overseas, Inc.	\$316,800.00	316,800
0221227475	Iowa Network Services, Inc.	\$266,996.00	266,996
0221346036	Leap Wireless International, Inc.	\$20,000,000.00	20,000,000
0221338382	Lone Star Cellular, Inc.	\$500,000.00	500,000
0222202471	MCG PCS, Inc.	\$1,504,000.00	1,504,000
0221611176	Midwest Wireless Communications, L.L.C.	\$1,567,366.00	1,567,366
0221110205	NORTHEAST COMMUNICATIONS OF WISCONSIN, INC.	\$800,000.00	800,000
0221223046	New Mexico RSA 6-III Partnership	\$200,740.00	200,740
0220836486	North Alabama Cellular, LLC	\$1,800,000.00	1,800,000
0221641043	OPCS Three, LLC	\$41,000,000.00	41,000,000
0221245541	OPM Auction Co.	\$6,000,000.00	6,000,000
0221128289	PCS Wisconsin, LLC	\$317,776.00	317,776
0221744468	Pegasus PCS Partners, L.P.	\$3,353,262.00	3,353,262
0221347464	Personal Communications Services, Inc.	\$660,714.00	660,714
0221411519	PinPoint Wireless, Inc.	\$32,957.00	32,957
0221640454	Pine Belt PCS, Inc.	\$2,500,000.00	2,500,000
0221505414	Pioneer Telephone Association, Inc.	\$430,262.00	430,262
0221335591	R.M. Greene, Inc.	\$727,820.00	727,820
0221617189	RTSC Communications, Inc.	\$258,135.00	258,135
0221955188	Redwood Wireless Corporation	\$1,500,000.00	1,500,000
0221202238	S & S Communications	\$142,947.00	142,947
0221241073	Shenandoah Mobile Company	\$116,019.00	116,019

# FCC Personal Broadband Services Auction

ATTACHMENT A

Auction ID: 22

## Qualified Bidders - Public Notice

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :



<b>FCC Account #</b>	<b>Name</b>	<b>Upfront Payment</b>	<b>Maximum Eligibility (Bid - Units)</b>
0221229364	Southwest Texas Telephone Company	\$321,725.00	321,725
0221524271	Steelville Telephone Exchange, Inc.	\$297,717.00	297,717
0221652551	TLA Spectrum, LLC	\$438,999.00	438,999
0221111196	Telepak, Inc.	\$2,000,000.00	2,000,000
0221202545	Tri-States PCS, Inc.	\$4,101,499.00	4,101,499
0221348022	VMN Consortium	\$489,487.00	489,487
0222051203	Vincent D. McBride	\$125,000.00	125,000
0221015295	Viper Wireless, Inc.	\$17,818,549.00	17,818,549
0221625126	West Enfield Communications, Inc.	\$149,104.00	149,104
0221006527	Westel, L.P.	\$815,100.00	815,100
0221057096	Wireless Communications Venture	\$565,000.00	565,000
0221030536	Zuma PCS, Inc.	\$10,000,000.00	10,000,000



**Auction ID: 22**

**Qualified Bidders - Public Notice**

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
0221651207	ABC Wireless, L.L.C.	

**The following License(s):**

- ALL D
- ALL E
- ALL F
- BTA001-C BTA002-C BTA003-C BTA004-C BTA005-C BTA006-C BTA008-C BTA011-C BTA012-C BTA012-C BTA013-C
- BTA014-C BTA015-C BTA017-C BTA019-C BTA021-C BTA023-C BTA025-C BTA026-C BTA028-C BTA030-C BTA031-C
- BTA033-C BTA035-C BTA037-C BTA038-C BTA039-C BTA040-C BTA043-C BTA044-C BTA045-C BTA046-C BTA048-C
- BTA050-C BTA052-C BTA053-C BTA054-C BTA055-C BTA057-C BTA058-C BTA060-C BTA063-C BTA064-C BTA065-C
- BTA068-C BTA069-C BTA071-C BTA073-C BTA076-C BTA077-C BTA080-C BTA083-C BTA087-C BTA088-C BTA089-C
- BTA092-C BTA094-C BTA096-C BTA098-C BTA099-C BTA100-C BTA101-C BTA102-C BTA103-C BTA104-C BTA105-C
- BTA107-C BTA108-C BTA109-C BTA111-C BTA112-C BTA113-C BTA115-C BTA116-C BTA117-C BTA118-C BTA121-C
- BTA122-C BTA124-C BTA126-C BTA127-C BTA130-C BTA131-C BTA132-C BTA133-C BTA134-C BTA136-C BTA137-C
- BTA138-C BTA139-C BTA142-C BTA143-C BTA144-C BTA145-C BTA146-C BTA149-C BTA155-C BTA156-C BTA157-C
- BTA158-C BTA162-C BTA163-C BTA164-C BTA166-C BTA167-C BTA168-C BTA169-C BTA170-C BTA171-C BTA172-C
- BTA175-C BTA181-C BTA183-C BTA184-C BTA185-C BTA187-C BTA188-C BTA190-C BTA191-C BTA192-C BTA194-C
- BTA197-C BTA198-C BTA199-C BTA202-C BTA203-C BTA205-C BTA206-C BTA207-C BTA208-C BTA209-C BTA210-C
- BTA213-C BTA215-C BTA218-C BTA221-C BTA222-C BTA223-C BTA224-C BTA225-C BTA227-C BTA228-C BTA229-C
- BTA232-C BTA233-C BTA237-C BTA240-C BTA242-C BTA243-C BTA245-C BTA247-C BTA249-C BTA250-C BTA251-C
- BTA253-C BTA254-C BTA255-C BTA256-C BTA258-C BTA259-C BTA260-C BTA264-C BTA265-C BTA266-C BTA267-C
- BTA269-C BTA270-C BTA271-C BTA273-C BTA275-C BTA277-C BTA278-C BTA279-C BTA280-C BTA281-C BTA282-C
- BTA284-C BTA286-C BTA287-C BTA288-C BTA291-C BTA292-C BTA294-C BTA295-C BTA296-C BTA299-C BTA300-C
- BTA301-C BTA303-C BTA305-C BTA306-C BTA309-C BTA310-C BTA311-C BTA314-C BTA315-C BTA317-C BTA322-C
- BTA323-C BTA325-C BTA326-C BTA327-C BTA328-C BTA330-C BTA332-C BTA333-C BTA334-C BTA338-C BTA340-C
- BTA341-C BTA342-C BTA344-C BTA345-C BTA346-C BTA347-C BTA351-C BTA352-C BTA353-C BTA356-C BTA359-C
- BTA360-C BTA362-C BTA363-C BTA365-C BTA366-C BTA369-C BTA370-C BTA371-C BTA372-C BTA373-C BTA378-C
- BTA379-C BTA380-C BTA381-C BTA384-C BTA385-C BTA386-C BTA388-C BTA391-C BTA392-C BTA394-C BTA395-C
- BTA396-C BTA398-C BTA399-C BTA400-C BTA403-C BTA407-C BTA409-C BTA410-C BTA414-C BTA416-C BTA418-C
- BTA420-C BTA422-C BTA423-C BTA424-C BTA425-C BTA426-C BTA427-C BTA429-C BTA430-C BTA431-C BTA435-C
- BTA437-C BTA438-C BTA439-C BTA442-C BTA443-C BTA444-C BTA446-C BTA447-C BTA448-C BTA449-C BTA450-C
- BTA451-C BTA452-C BTA453-C BTA454-C BTA456-C BTA457-C BTA458-C BTA459-C BTA460-C BTA463-C BTA464-C
- BTA465-C BTA467-C BTA468-C BTA471-C BTA472-C BTA473-C BTA474-C BTA475-C BTA476-C BTA477-C BTA481-C
- BTA482-C BTA483-C BTA484-C BTA486-C BTA487-C BTA490-C BTA493-C

0221258095 Adams Telcom, Inc.

**The following License(s):**

- BTA367-C

0221730204 Alpine PCS, Inc.

**The following License(s):**

- ALL



**Auction ID: 22**

**Qualified Bidders - Public Notice**

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
---------------	------	------------------

0221514532 American Beeper Company, L.L.C.

**The following License(s):**

BTA491-C

0221504563 American Wireless, L.L.C.

**The following License(s):**

ALL

0221617218 BCDJMS, L.L.C.

**The following License(s):**

ALL D

ALL E

ALL F

BTA001-C BTA002-C BTA004-C BTA005-C BTA006-C BTA009-C BTA011-C BTA014-C BTA015-C BTA017-C BTA019-C  
 BTA021-C BTA023-C BTA025-C BTA026-C BTA028-C BTA031-C BTA032-C BTA033-C BTA035-C BTA037-C BTA039-C  
 BTA043-C BTA044-C BTA045-C BTA048-C BTA049-C BTA050-C BTA052-C BTA053-C BTA054-C BTA055-C BTA058-C  
 BTA060-C BTA063-C BTA064-C BTA065-C BTA066-C BTA073-C BTA076-C BTA080-C BTA083-C BTA088-C BTA089-C  
 BTA090-C BTA092-C BTA094-C BTA096-C BTA098-C BTA108-C BTA112-C BTA113-C BTA115-C BTA116-C BTA120-C  
 BTA122-C BTA124-C BTA125-C BTA126-C BTA127-C BTA130-C BTA132-C BTA133-C BTA134-C BTA136-C BTA137-C  
 BTA138-C BTA140-C BTA142-C BTA143-C BTA145-C BTA146-C BTA149-C BTA153-C BTA155-C BTA157-C BTA158-C  
 BTA163-C BTA164-C BTA166-C BTA167-C BTA168-C BTA169-C BTA170-C BTA171-C BTA172-C BTA175-C BTA180-C  
 BTA182-C BTA183-C BTA185-C BTA187-C BTA188-C BTA190-C BTA192-C BTA193-C BTA194-C BTA195-C BTA197-C  
 BTA198-C BTA199-C BTA201-C BTA206-C BTA207-C BTA208-C BTA209-C BTA210-C BTA211-C BTA217-C BTA219-C  
 BTA221-C BTA222-C BTA223-C BTA224-C BTA228-C BTA229-C BTA230-C BTA232-C BTA233-C BTA236-C BTA237-C  
 BTA247-C BTA249-C BTA250-C BTA253-C BTA254-C BTA255-C BTA256-C BTA257-C BTA258-C BTA259-C BTA267-C  
 BTA269-C BTA270-C BTA271-C BTA273-C BTA275-C BTA278-C BTA280-C BTA281-C BTA282-C BTA284-C BTA288-C  
 BTA290-C BTA291-C BTA292-C BTA294-C BTA295-C BTA299-C BTA300-C BTA301-C BTA303-C BTA304-C BTA305-C  
 BTA306-C BTA309-C BTA310-C BTA311-C BTA314-C BTA315-C BTA320-C BTA323-C BTA325-C BTA332-C BTA333-C  
 BTA334-C BTA338-C BTA339-C BTA342-C BTA345-C BTA348-C BTA351-C BTA352-C BTA355-C BTA356-C BTA359-C  
 BTA365-C BTA366-C BTA369-C BTA371-C BTA373-C BTA379-C BTA381-C BTA383-C BTA385-C BTA387-C BTA388-C  
 BTA391-C BTA392-C BTA394-C BTA395-C BTA399-C BTA403-C BTA409-C BTA410-C BTA414-C BTA419-C BTA422-C  
 BTA423-C BTA424-C BTA425-C BTA427-C BTA430-C BTA431-C BTA437-C BTA438-C BTA442-C BTA444-C BTA446-C  
 BTA448-C BTA449-C BTA450-C BTA453-C BTA454-C BTA457-C BTA458-C BTA460-C BTA463-C BTA464-C BTA467-C  
 BTA468-C BTA470-C BTA471-C BTA472-C BTA474-C BTA476-C BTA477-C BTA481-C BTA482-C BTA484-C BTA487-C  
 BTA488-C BTA489-C BTA490-C BTA491-C BTA493-C

0222103224 BCN Communications, L.L.C.

**The following License(s):**

BTA025-C BTA116-C BTA346-C BTA370-C



**Auction ID: 22**

**Qualified Bidders - Public Notice**

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
---------------	------	------------------

0221547438 Beta Communications, L.L.C.

**The following License(s):**

BTA003-C BTA008-C BTA012-C BTA012-C BTA013-C BTA034-C BTA038-C BTA040-C BTA046-C BTA057-C BTA067-C  
 BTA068-C BTA069-C BTA071-C BTA077-C BTA078-C BTA087-C BTA099-C BTA100-C BTA101-C BTA102-C BTA103-C  
 BTA104-C BTA105-C BTA107-C BTA109-C BTA111-C BTA117-C BTA118-C BTA121-C BTA131-C BTA139-C BTA144-C  
 BTA156-C BTA162-C BTA181-C BTA184-C BTA191-C BTA202-C BTA203-C BTA205-C BTA213-C BTA215-C BTA218-C  
 BTA225-C BTA227-C BTA240-C BTA242-C BTA243-C BTA245-C BTA260-C BTA264-C BTA265-C BTA266-C BTA277-C  
 BTA279-C BTA286-C BTA287-C BTA296-C BTA308-C BTA317-C BTA322-C BTA326-C BTA327-C BTA328-C BTA330-C  
 BTA340-C BTA341-C BTA344-C BTA346-C BTA347-C BTA353-C BTA360-C BTA362-C BTA367-C BTA370-C BTA372-C  
 BTA378-C BTA380-C BTA384-C BTA386-C BTA396-C BTA398-C BTA400-C BTA407-C BTA416-C BTA418-C BTA420-C  
 BTA426-C BTA429-C BTA435-C BTA439-C BTA443-C BTA447-C BTA451-C BTA452-C BTA456-C BTA459-C BTA473-C  
 BTA475-C BTA483-C BTA486-C

0222056341 BRK Wireless Company, Inc.

**The following License(s):**

ALL

0221227545 C.T. Cube, Inc.

**The following License(s):**

BTA003-C BTA004-C BTA009-C BTA013-C BTA014-C BTA017-C BTA019-C BTA021-C BTA026-C BTA028-C BTA032-C  
 BTA034-C BTA040-C BTA044-C BTA049-C BTA050-C BTA052-C BTA055-C BTA057-C BTA076-C BTA083-C BTA092-C  
 BTA094-C BTA096-C BTA098-C BTA099-C BTA100-C BTA101-C BTA102-C BTA107-C BTA108-C BTA115-C BTA117-C  
 BTA120-C BTA121-C BTA122-C BTA125-C BTA130-C BTA136-C BTA137-C BTA140-C BTA153-C BTA163-C BTA175-C  
 BTA180-C BTA181-C BTA183-C BTA187-C BTA193-C BTA195-C BTA202-C BTA208-C BTA210-C BTA211-C BTA221-C  
 BTA229-C BTA230-C BTA232-C BTA236-C BTA240-C BTA242-C BTA247-C BTA250-C BTA257-C BTA260-C BTA265-C  
 BTA267-C BTA269-C BTA271-C BTA290-C BTA292-C BTA295-C BTA296-C BTA304-C BTA311-C BTA314-C BTA320-C  
 BTA326-C BTA327-C BTA334-C BTA338-C BTA339-C BTA340-C BTA341-C BTA346-C BTA348-C BTA359-C BTA371-C  
 BTA383-C BTA395-C BTA400-C BTA403-C BTA410-C BTA416-C BTA418-C BTA419-C BTA423-C BTA439-C BTA443-C  
 BTA451-C BTA452-C BTA456-C BTA459-C BTA465-C BTA467-C BTA468-C BTA472-C BTA473-C BTA483-C

0222134021 Century Personal Access Network, Inc.

**The following License(s):**

ALL D

ALL E

0220906567 CFW Communications Company

**The following License(s):**

ALL

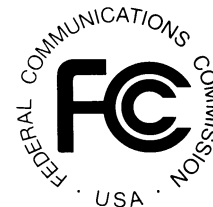
0221347245 Chandu Patel dba Center Point PCS

**The following License(s):**

ALL

Auction ID: 22

Qualified Bidders - Public Notice



(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
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0221621387 Chariton Valley Communication Corporation, Inc.

**The following License(s):**

BTA090-C BTA217-C BTA230-C BTA367-C

0221323084 Cherokee PCS, Inc.

**The following License(s):**

BTA019-C BTA418-C

0221258004 Comcell, Inc.

**The following License(s):**

BTA004-C BTA473-C

0221808567 Comet Wireless Inc.

**The following License(s):**

ALL

0221548033 ComScape Communications, Inc.

**The following License(s):**

ALL D

ALL E

ALL F

- BTA001-C BTA002-C BTA003-C BTA004-C BTA005-C BTA006-C BTA008-C BTA009-C BTA011-C BTA012-C BTA012-C
- BTA013-C BTA014-C BTA015-C BTA017-C BTA019-C BTA021-C BTA023-C BTA025-C BTA026-C BTA028-C BTA030-C
- BTA031-C BTA032-C BTA033-C BTA034-C BTA035-C BTA037-C BTA038-C BTA039-C BTA040-C BTA043-C BTA044-C
- BTA045-C BTA046-C BTA048-C BTA049-C BTA050-C BTA052-C BTA053-C BTA054-C BTA055-C BTA057-C BTA058-C
- BTA060-C BTA063-C BTA064-C BTA065-C BTA066-C BTA067-C BTA068-C BTA069-C BTA071-C BTA076-C BTA077-C
- BTA078-C BTA080-C BTA083-C BTA087-C BTA088-C BTA089-C BTA090-C BTA092-C BTA094-C BTA096-C BTA098-C
- BTA099-C BTA100-C BTA101-C BTA102-C BTA103-C BTA104-C BTA105-C BTA107-C BTA108-C BTA109-C BTA111-C
- BTA112-C BTA113-C BTA115-C BTA116-C BTA117-C BTA118-C BTA120-C BTA121-C BTA122-C BTA124-C BTA125-C
- BTA126-C BTA127-C BTA130-C BTA131-C BTA132-C BTA133-C BTA134-C BTA136-C BTA137-C BTA138-C BTA139-C
- BTA140-C BTA142-C BTA143-C BTA144-C BTA145-C BTA146-C BTA149-C BTA153-C BTA155-C BTA156-C BTA157-C
- BTA158-C BTA162-C BTA163-C BTA164-C BTA166-C BTA167-C BTA168-C BTA169-C BTA170-C BTA171-C BTA172-C
- BTA175-C BTA180-C BTA181-C BTA182-C BTA183-C BTA184-C BTA185-C BTA187-C BTA188-C BTA190-C BTA191-C
- BTA192-C BTA193-C BTA194-C BTA195-C BTA197-C BTA198-C BTA199-C BTA201-C BTA202-C BTA203-C BTA205-C
- BTA206-C BTA207-C BTA208-C BTA209-C BTA210-C BTA211-C BTA213-C BTA215-C BTA217-C BTA218-C BTA219-C
- BTA221-C BTA222-C BTA223-C BTA224-C BTA225-C BTA227-C BTA228-C BTA229-C BTA230-C BTA232-C BTA233-C
- BTA236-C BTA237-C BTA240-C BTA242-C BTA243-C BTA245-C BTA247-C BTA249-C BTA250-C BTA251-C BTA253-C
- BTA254-C BTA255-C BTA256-C BTA257-C BTA258-C BTA259-C BTA260-C BTA264-C BTA265-C BTA266-C BTA267-C
- BTA269-C BTA270-C BTA271-C BTA273-C BTA275-C BTA277-C BTA278-C BTA279-C BTA280-C BTA281-C BTA282-C
- BTA284-C BTA286-C BTA287-C BTA288-C BTA290-C BTA291-C BTA292-C BTA294-C BTA295-C BTA296-C BTA299-C
- BTA300-C BTA301-C BTA303-C BTA304-C BTA305-C BTA306-C BTA308-C BTA309-C BTA310-C BTA311-C BTA314-C
- BTA315-C BTA317-C BTA320-C BTA322-C BTA323-C BTA325-C BTA326-C BTA327-C BTA328-C BTA330-C BTA332-C





**Auction ID: 22**

**Qualified Bidders - Public Notice**

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
---------------	------	------------------

0221548033 ComScape Communications, Inc.

**The following License(s):**

BTA333-C BTA334-C BTA338-C BTA339-C BTA340-C BTA341-C BTA342-C BTA344-C BTA345-C BTA346-C BTA347-C  
 BTA348-C BTA351-C BTA352-C BTA353-C BTA355-C BTA356-C BTA359-C BTA360-C BTA362-C BTA363-C BTA365-C  
 BTA366-C BTA367-C BTA369-C BTA370-C BTA371-C BTA372-C BTA373-C BTA378-C BTA379-C BTA380-C BTA381-C  
 BTA383-C BTA384-C BTA385-C BTA386-C BTA387-C BTA388-C BTA391-C BTA392-C BTA394-C BTA395-C BTA396-C  
 BTA398-C BTA399-C BTA400-C BTA403-C BTA407-C BTA409-C BTA410-C BTA414-C BTA416-C BTA418-C BTA419-C  
 BTA420-C BTA422-C BTA423-C BTA424-C BTA425-C BTA426-C BTA427-C BTA429-C BTA430-C BTA431-C BTA435-C  
 BTA437-C BTA438-C BTA439-C BTA442-C BTA443-C BTA444-C BTA446-C BTA447-C BTA448-C BTA449-C BTA450-C  
 BTA451-C BTA452-C BTA453-C BTA454-C BTA456-C BTA457-C BTA458-C BTA459-C BTA460-C BTA463-C BTA464-C  
 BTA465-C BTA467-C BTA468-C BTA470-C BTA471-C BTA472-C BTA473-C BTA474-C BTA475-C BTA476-C BTA477-C  
 BTA481-C BTA482-C BTA483-C BTA484-C BTA486-C BTA487-C BTA488-C BTA489-C BTA490-C BTA491-C BTA493-C

0221417546 Conestoga Wireless Company, Inc.

**The following License(s):**

BTA360-C BTA370-C BTA429-C BTA437-C BTA475-C

0221257544 ConnectBid, LLC

**The following License(s):**

ALL

0221921002 Cook Inlet/VoiceStream PCS LLC

**The following License(s):**

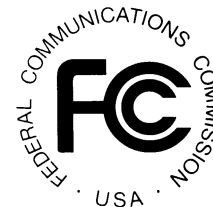
BTA001-C BTA003-C BTA004-C BTA008-C BTA009-C BTA013-C BTA014-C BTA019-C BTA021-C BTA025-C BTA028-C  
 BTA032-C BTA034-C BTA035-C BTA037-C BTA038-C BTA039-C BTA040-C BTA045-C BTA046-C BTA048-C BTA050-C  
 BTA053-C BTA054-C BTA057-C BTA064-C BTA065-C BTA066-C BTA067-C BTA068-C BTA069-C BTA071-C BTA073-C  
 BTA077-C BTA078-C BTA087-C BTA089-C BTA090-C BTA099-C BTA101-C BTA103-C BTA105-C BTA109-C BTA111-C  
 BTA113-C BTA116-C BTA118-C BTA121-C BTA122-C BTA124-C BTA125-C BTA126-C BTA130-C BTA131-C BTA132-C  
 BTA133-C BTA134-C BTA136-C BTA138-C BTA139-C BTA140-C BTA142-C BTA144-C BTA149-C BTA153-C BTA155-C  
 BTA157-C BTA162-C BTA163-C BTA167-C BTA168-C BTA170-C BTA171-C BTA172-C BTA180-C BTA182-C BTA185-C  
 BTA187-C BTA188-C BTA190-C BTA191-C BTA192-C BTA193-C BTA194-C BTA195-C BTA197-C BTA202-C BTA205-C  
 BTA206-C BTA207-C BTA213-C BTA217-C BTA219-C BTA221-C BTA222-C BTA224-C BTA225-C BTA228-C BTA228-F  
 BTA230-C BTA236-C BTA242-C BTA243-C BTA245-C BTA247-C BTA250-C BTA253-C BTA254-C BTA256-C BTA257-C  
 BTA258-C BTA259-C BTA260-C BTA264-C BTA265-C BTA267-C BTA269-C BTA270-C BTA275-C BTA277-C BTA278-C  
 BTA279-C BTA282-C BTA286-C BTA287-C BTA288-C BTA291-C BTA294-C BTA296-C BTA299-C BTA300-C BTA303-C  
 BTA304-C BTA308-C BTA320-C BTA322-C BTA323-C BTA325-C BTA327-C BTA332-C BTA341-C BTA344-C BTA346-C  
 BTA347-C BTA348-C BTA353-C BTA355-C BTA359-C BTA362-C BTA365-C BTA366-C BTA367-C BTA369-C BTA370-C  
 BTA371-C BTA372-C BTA378-C BTA380-C BTA381-C BTA383-C BTA385-C BTA386-C BTA387-C BTA391-C BTA392-C  
 BTA394-C BTA395-C BTA396-C BTA399-C BTA400-C BTA403-C BTA407-C BTA414-C BTA416-C BTA418-C BTA419-C  
 BTA420-C BTA422-C BTA424-C BTA426-C BTA443-C BTA447-C BTA451-C BTA452-C BTA456-C BTA459-C BTA464-C  
 BTA470-C BTA472-C BTA473-C BTA474-C BTA476-C BTA477-C BTA481-C BTA484-C BTA486-C BTA490-C BTA490-F  
 BTA493-C BTA493-F

# FCC Personal Broadband Services Auction

ATTACHMENT B

**Auction ID: 22**

## Qualified Bidders - Public Notice



(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
0221511566	Cross Telephone Company	
<b>The following License(s):</b> BTA267-C BTA311-C		
0221407384	Denton County Electric Cooperative, Inc.	
<b>The following License(s):</b> ALL		
0222107326	Eliska Wireless, Inc.	
<b>The following License(s):</b> ALL		
0221923038	Elkhart Telephone Co., Inc.	
<b>The following License(s):</b> ALL		
0221539261	Entertainment Unlimited, Inc.	
<b>The following License(s):</b> ALL		
0222324059	Glenn W. Ishihara	
<b>The following License(s):</b> ALL		
0221738572	Global Telecommunications International, Inc.	
<b>The following License(s):</b> ALL		
0221537416	GRACEBA TOTAL COMMUNICATIONS, INC.	
<b>The following License(s):</b> ALL		
0221132118	GW Wireless, Inc.	
<b>The following License(s):</b> ALL		
0221033599	Hargray Wireless, L.L.C.	
<b>The following License(s):</b> BTA058-C BTA454-C BTA467-C		
0221314317	Highland Cellular, Inc.	
<b>The following License(s):</b> ALL C		
0221227475	Iowa Network Services, Inc.	
<b>The following License(s):</b> BTA243-C		



**Auction ID: 22**

**Qualified Bidders - Public Notice**

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
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0221250083 IT&E Overseas, Inc.

**The following License(s):**

BTA490-C BTA493-C

0221346036 Leap Wireless International, Inc.

**The following License(s):**

BTA001-C BTA002-C BTA004-C BTA005-C BTA008-C BTA011-C BTA014-C BTA019-C BTA028-C BTA031-C BTA033-C  
 BTA037-C BTA038-C BTA039-C BTA045-C BTA046-C BTA049-C BTA050-C BTA053-C BTA054-C BTA055-C BTA064-C  
 BTA066-C BTA067-C BTA068-C BTA069-C BTA071-C BTA076-C BTA077-C BTA078-C BTA087-C BTA088-C BTA089-C  
 BTA090-C BTA103-C BTA105-C BTA109-C BTA111-C BTA112-C BTA113-C BTA118-C BTA124-C BTA125-C BTA130-C  
 BTA132-C BTA133-C BTA134-C BTA136-C BTA138-C BTA139-C BTA140-C BTA142-C BTA144-C BTA145-C BTA149-C  
 BTA153-C BTA157-C BTA162-C BTA163-C BTA166-C BTA166-E BTA167-C BTA168-C BTA169-C BTA170-C BTA171-C  
 BTA172-C BTA182-C BTA187-C BTA188-C BTA190-C BTA191-C BTA192-C BTA193-C BTA194-C BTA199-C BTA199-E  
 BTA202-C BTA205-C BTA206-C BTA207-C BTA209-C BTA213-C BTA217-C BTA219-C BTA221-C BTA222-C BTA223-C  
 BTA224-C BTA225-C BTA228-C BTA228-F BTA230-C BTA243-C BTA245-C BTA247-C BTA250-C BTA253-C BTA254-C  
 BTA256-C BTA257-C BTA258-C BTA267-C BTA270-C BTA275-C BTA277-C BTA282-C BTA286-C BTA288-C BTA291-C  
 BTA299-C BTA300-C BTA301-C BTA301-E BTA303-C BTA308-C BTA310-C BTA311-C BTA322-C BTA323-C BTA325-C  
 BTA332-C BTA344-C BTA345-C BTA347-C BTA348-C BTA353-C BTA355-C BTA356-C BTA362-C BTA365-C BTA366-C  
 BTA367-C BTA369-C BTA371-C BTA372-C BTA378-C BTA380-C BTA381-C BTA383-C BTA385-C BTA386-C BTA387-C  
 BTA391-C BTA392-C BTA394-C BTA395-C BTA396-C BTA397-D BTA399-C BTA405-D BTA405-F BTA407-C BTA409-C  
 BTA414-C BTA420-C BTA422-C BTA425-C BTA426-C BTA446-C BTA447-C BTA448-C BTA451-C BTA458-C BTA458-E  
 BTA460-C BTA464-C BTA468-C BTA470-C BTA472-C BTA476-C BTA477-C BTA481-C BTA482-C BTA486-C BTA488-C  
 BTA489-C BTA490-C BTA490-F BTA491-C BTA493-C BTA493-F

0221338382 Lone Star Cellular, Inc.

**The following License(s):**

BTA003-C BTA013-C BTA040-C BTA057-C BTA101-C BTA264-C BTA296-C BTA327-C BTA341-C BTA400-C BTA418-C  
 BTA459-C

0222202471 MCG PCS, Inc.

**The following License(s):**

ALL D  
 ALL E  
 ALL F  
 BTA002-C BTA003-C BTA004-C BTA005-C BTA006-C BTA008-C BTA009-C BTA011-C BTA012-C BTA012-C BTA013-C  
 BTA014-C BTA015-C BTA017-C BTA019-C BTA021-C BTA023-C BTA025-C BTA026-C BTA028-C BTA030-C BTA031-C  
 BTA032-C BTA033-C BTA034-C BTA035-C BTA037-C BTA038-C BTA039-C BTA040-C BTA043-C BTA044-C BTA046-C  
 BTA048-C BTA049-C BTA050-C BTA052-C BTA053-C BTA054-C BTA055-C BTA057-C BTA058-C BTA060-C BTA063-C  
 BTA065-C BTA066-C BTA067-C BTA068-C BTA069-C BTA071-C BTA073-C BTA076-C BTA077-C BTA078-C BTA080-C  
 BTA083-C BTA087-C BTA088-C BTA089-C BTA090-C BTA092-C BTA094-C BTA096-C BTA098-C BTA099-C BTA100-C  
 BTA101-C BTA102-C BTA103-C BTA104-C BTA105-C BTA107-C BTA108-C BTA109-C BTA111-C BTA112-C BTA115-C  
 BTA116-C BTA117-C BTA118-C BTA120-C BTA121-C BTA122-C BTA124-C BTA125-C BTA126-C BTA127-C BTA130-C



**Auction ID: 22**

**Qualified Bidders - Public Notice**

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
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0222202471 MCG PCS, Inc.

**The following License(s):**

BTA131-C BTA132-C BTA133-C BTA134-C BTA136-C BTA137-C BTA138-C BTA139-C BTA140-C BTA142-C BTA143-C  
 BTA144-C BTA145-C BTA146-C BTA149-C BTA153-C BTA155-C BTA156-C BTA157-C BTA158-C BTA162-C BTA163-C  
 BTA164-C BTA166-C BTA167-C BTA168-C BTA169-C BTA170-C BTA172-C BTA180-C BTA181-C BTA182-C BTA183-C  
 BTA184-C BTA185-C BTA187-C BTA188-C BTA190-C BTA191-C BTA192-C BTA193-C BTA194-C BTA195-C BTA197-C  
 BTA198-C BTA201-C BTA202-C BTA203-C BTA205-C BTA206-C BTA207-C BTA208-C BTA209-C BTA210-C BTA211-C  
 BTA213-C BTA215-C BTA217-C BTA219-C BTA221-C BTA222-C BTA223-C BTA224-C BTA225-C BTA227-C BTA228-C  
 BTA229-C BTA230-C BTA232-C BTA233-C BTA236-C BTA237-C BTA240-C BTA242-C BTA243-C BTA245-C BTA247-C  
 BTA249-C BTA250-C BTA251-C BTA253-C BTA254-C BTA255-C BTA256-C BTA257-C BTA258-C BTA259-C BTA260-C  
 BTA264-C BTA265-C BTA266-C BTA267-C BTA269-C BTA270-C BTA271-C BTA273-C BTA275-C BTA277-C BTA278-C  
 BTA279-C BTA280-C BTA281-C BTA282-C BTA284-C BTA286-C BTA287-C BTA288-C BTA290-C BTA291-C BTA292-C  
 BTA294-C BTA295-C BTA296-C BTA300-C BTA303-C BTA304-C BTA305-C BTA308-C BTA309-C BTA310-C BTA311-C  
 BTA314-C BTA315-C BTA317-C BTA320-C BTA322-C BTA323-C BTA325-C BTA326-C BTA327-C BTA328-C BTA330-C  
 BTA332-C BTA333-C BTA334-C BTA338-C BTA339-C BTA340-C BTA341-C BTA342-C BTA344-C BTA345-C BTA346-C  
 BTA347-C BTA348-C BTA351-C BTA352-C BTA353-C BTA355-C BTA356-C BTA359-C BTA360-C BTA362-C BTA363-C  
 BTA365-C BTA366-C BTA367-C BTA370-C BTA371-C BTA372-C BTA373-C BTA378-C BTA379-C BTA380-C BTA381-C  
 BTA383-C BTA384-C BTA385-C BTA386-C BTA387-C BTA388-C BTA391-C BTA392-C BTA394-C BTA395-C BTA396-C  
 BTA398-C BTA399-C BTA400-C BTA403-C BTA407-C BTA409-C BTA410-C BTA414-C BTA416-C BTA418-C BTA419-C  
 BTA420-C BTA422-C BTA423-C BTA424-C BTA425-C BTA426-C BTA427-C BTA429-C BTA430-C BTA431-C BTA435-C  
 BTA437-C BTA438-C BTA439-C BTA442-C BTA443-C BTA444-C BTA446-C BTA447-C BTA448-C BTA449-C BTA450-C  
 BTA451-C BTA452-C BTA453-C BTA454-C BTA456-C BTA457-C BTA458-C BTA459-C BTA460-C BTA463-C BTA464-C  
 BTA465-C BTA467-C BTA468-C BTA470-C BTA471-C BTA472-C BTA473-C BTA474-C BTA475-C BTA476-C BTA477-C  
 BTA481-C BTA482-C BTA483-C BTA484-C BTA486-C BTA487-C BTA488-C BTA489-C BTA490-C BTA491-C BTA493-C

0221611176 Midwest Wireless Communications, L.L.C.

**The following License(s):**

ALL

0221223046 New Mexico RSA 6-III Partnership

**The following License(s):**

ALL D

BTA002-C BTA006-C BTA008-C BTA025-C BTA031-C BTA038-C BTA053-C BTA058-C BTA064-C BTA066-C BTA068-C  
 BTA069-C BTA077-C BTA080-C BTA087-C BTA088-C BTA089-C BTA090-C BTA104-C BTA124-C BTA131-C BTA133-C  
 BTA139-C BTA144-C BTA149-C BTA157-C BTA162-C BTA167-C BTA168-C BTA170-C BTA171-C BTA172-C BTA182-C  
 BTA185-C BTA188-C BTA191-C BTA198-C BTA203-C BTA217-C BTA218-C BTA219-C BTA224-C BTA237-C BTA245-C  
 BTA253-C BTA256-C BTA258-C BTA259-C BTA264-C BTA266-C BTA270-C BTA273-C BTA284-C BTA287-C BTA288-C  
 BTA300-C BTA305-C BTA306-C BTA317-C BTA322-C BTA323-C BTA325-C BTA328-C BTA332-C BTA333-C BTA347-C  
 BTA355-C BTA356-C BTA362-C BTA365-C BTA366-C BTA370-C BTA372-C BTA381-C BTA385-C BTA386-C BTA387-C  
 BTA388-C BTA392-C BTA394-C BTA399-C BTA405-F BTA407-C BTA414-C BTA420-C BTA425-C BTA430-C BTA435-C  
 BTA437-C BTA447-C BTA448-C BTA449-C BTA458-C BTA458-E BTA475-C BTA482-C BTA486-C BTA493-C BTA493-F



**Auction ID: 22**

**Qualified Bidders - Public Notice**

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
0220836486	North Alabama Cellular, LLC	
<b>The following License(s):</b>		
ALL		
0221110205	NORTHEAST COMMUNICATIONS OF WISCONSIN, INC.	
<b>The following License(s):</b>		
ALL		
0221641043	OPCS Three, LLC	*
<b>The following License(s):</b>		
ALL D		
ALL E		
BTA001-C BTA002-C BTA003-C BTA004-C BTA005-C BTA006-C BTA008-C BTA009-C BTA011-C BTA012-C BTA012-C		
BTA013-C BTA014-C BTA015-C BTA017-C BTA019-C BTA021-C BTA023-C BTA026-C BTA028-C BTA030-C BTA031-C		
BTA032-C BTA033-C BTA034-C BTA035-C BTA037-C BTA038-C BTA039-C BTA040-C BTA043-C BTA044-C BTA045-C		
BTA046-C BTA048-C BTA049-C BTA050-C BTA052-C BTA053-C BTA054-C BTA055-C BTA057-C BTA058-C BTA060-C		
BTA063-C BTA064-C BTA065-C BTA066-C BTA067-C BTA068-C BTA069-C BTA071-C BTA073-C BTA076-C BTA077-C		
BTA078-C BTA080-C BTA083-C BTA087-C BTA088-C BTA089-C BTA090-C BTA092-C BTA094-C BTA096-C BTA098-C		
BTA099-C BTA100-C BTA101-C BTA102-C BTA103-C BTA104-C BTA105-C BTA107-C BTA108-C BTA109-C BTA111-C		
BTA112-C BTA113-C BTA115-C BTA117-C BTA118-C BTA120-C BTA121-C BTA122-C BTA124-C BTA125-C BTA126-C		
BTA127-C BTA130-C BTA131-C BTA132-C BTA133-C BTA134-C BTA136-C BTA137-C BTA138-C BTA139-C BTA140-C		
BTA142-C BTA143-C BTA144-C BTA145-C BTA146-C BTA149-C BTA153-C BTA155-C BTA156-C BTA157-C BTA158-C		
BTA162-C BTA163-C BTA164-C BTA166-C BTA167-C BTA168-C BTA169-C BTA170-C BTA171-C BTA172-C BTA175-C		
BTA180-C BTA181-C BTA182-C BTA183-C BTA184-C BTA185-C BTA187-C BTA188-C BTA190-C BTA191-C BTA192-C		
BTA193-C BTA194-C BTA195-C BTA197-C BTA198-C BTA199-C BTA201-C BTA202-C BTA203-C BTA205-C BTA206-C		
BTA207-C BTA208-C BTA209-C BTA210-C BTA211-C BTA213-C BTA215-C BTA217-C BTA218-C BTA219-C BTA221-C		
BTA222-C BTA223-C BTA224-C BTA225-C BTA227-C BTA228-C BTA229-C BTA230-C BTA232-C BTA233-C BTA236-C		
BTA237-C BTA240-C BTA242-C BTA243-C BTA245-C BTA247-C BTA249-C BTA250-C BTA251-C BTA253-C BTA254-C		
BTA255-C BTA256-C BTA257-C BTA258-C BTA259-C BTA260-C BTA264-C BTA265-C BTA266-C BTA267-C BTA269-C		
BTA270-C BTA271-C BTA273-C BTA275-C BTA277-C BTA278-C BTA279-C BTA280-C BTA281-C BTA282-C BTA284-C		
BTA286-C BTA287-C BTA288-C BTA290-C BTA291-C BTA292-C BTA294-C BTA295-C BTA296-C BTA299-C BTA300-C		
BTA301-C BTA303-C BTA304-C BTA305-C BTA306-C BTA308-C BTA309-C BTA310-C BTA311-C BTA314-C BTA315-C		
BTA317-C BTA320-C BTA322-C BTA323-C BTA325-C BTA326-C BTA327-C BTA328-C BTA330-C BTA332-C BTA333-C		
BTA334-C BTA338-C BTA339-C BTA340-C BTA341-C BTA342-C BTA344-C BTA345-C BTA347-C BTA348-C BTA351-C		
BTA352-C BTA353-C BTA355-C BTA356-C BTA359-C BTA360-C BTA362-C BTA363-C BTA365-C BTA366-C BTA367-C		
BTA369-C BTA371-C BTA372-C BTA373-C BTA378-C BTA379-C BTA380-C BTA381-C BTA383-C BTA384-C BTA385-C		
BTA386-C BTA387-C BTA388-C BTA391-C BTA392-C BTA394-C BTA395-C BTA396-C BTA398-C BTA399-C BTA400-C		
BTA403-C BTA407-C BTA409-C BTA410-C BTA414-C BTA416-C BTA418-C BTA419-C BTA420-C BTA422-C BTA423-C		
BTA424-C BTA425-C BTA426-C BTA427-C BTA429-C BTA430-C BTA431-C BTA435-C BTA437-C BTA438-C BTA439-C		
BTA442-C BTA443-C BTA444-C BTA446-C BTA447-C BTA448-C BTA449-C BTA450-C BTA451-C BTA452-C BTA453-C		
BTA454-C BTA456-C BTA457-C BTA458-C BTA459-C BTA460-C BTA463-C BTA464-C BTA465-C BTA467-C BTA468-C		

**Auction ID: 22**

**Qualified Bidders - Public Notice**



**(Sorted by Applicant)**

**Date of Report: 3/9/99**

The following Applicants have been found 'Qualified' :

<b>FCC Account #</b>	<b>Name</b>	<b>Waiver Requested</b>
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0221641043	OPCS Three, LLC	*
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**The following License(s):**

BTA470-C BTA471-C BTA472-C BTA473-C BTA474-C BTA475-C BTA476-C BTA477-C BTA481-C BTA482-C BTA483-C  
BTA484-C BTA486-C BTA487-C BTA488-C BTA489-C BTA490-C BTA491-C BTA493-C

0221245541	OPM Auction Co.	
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**The following License(s):**

ALL

0221128289	PCS Wisconsin, LLC	
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**The following License(s):**

ALL

0221744468	Pegasus PCS Partners, L.P.	
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**The following License(s):**

ALL C

ALL D

ALL E

0221347464	Personal Communications Services, Inc.	
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**The following License(s):**

ALL

0221640454	Pine Belt PCS, Inc.	
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**The following License(s):**

BTA006-C BTA009-C BTA032-C BTA044-C BTA092-C BTA094-C BTA107-C BTA115-C BTA180-C BTA195-C BTA236-C  
BTA237-C BTA269-C BTA292-C BTA304-C BTA305-C BTA314-C BTA315-C BTA320-C BTA326-C BTA334-C BTA340-C  
BTA419-C BTA439-C BTA450-C BTA454-C

0221411519	PinPoint Wireless, Inc.	
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**The following License(s):**

BTA270-C

0221505414	Pioneer Telephone Association, Inc.	
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**The following License(s):**

ALL

0221335591	R.M. Greene, Inc.	
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**The following License(s):**

BTA092-C BTA334-C

0221955188	Redwood Wireless Corporation	
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**The following License(s):**

ALL

Auction ID: 22

Qualified Bidders - Public Notice



(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
0221617189	RTSC Communications, Inc.	
<b>The following License(s):</b>		
BTA088-C BTA163-C BTA170-C BTA185-C BTA187-C BTA247-C BTA253-C BTA270-C BTA275-C BTA396-C		
0221202238	S & S Communications	
<b>The following License(s):</b>		
BTA002-C BTA258-C BTA356-C BTA392-C		
0221241073	Shenandoah Mobile Company	
<b>The following License(s):</b>		
BTA183-C		
0221229364	Southwest Texas Telephone Company	*
<b>The following License(s):</b>		
BTA121-C BTA400-C		
0221524271	Steelville Telephone Exchange, Inc.	
<b>The following License(s):</b>		
BTA383-C BTA470-C		
0221111196	Telepak, Inc.	
<b>The following License(s):</b>		
ALL		
0221652551	TLA Spectrum, LLC	
<b>The following License(s):</b>		
BTA391-C		
0221202545	Tri-States PCS, Inc.	
<b>The following License(s):</b>		
ALL D		
ALL E		
ALL F		
BTA001-C BTA002-C BTA003-C BTA004-C BTA005-C BTA006-C BTA008-C BTA009-C BTA011-C BTA012-C BTA012-C		
BTA013-C BTA014-C BTA015-C BTA017-C BTA019-C BTA021-C BTA023-C BTA025-C BTA026-C BTA028-C BTA030-C		
BTA031-C BTA032-C BTA033-C BTA034-C BTA035-C BTA037-C BTA038-C BTA039-C BTA040-C BTA043-C BTA044-C		
BTA045-C BTA046-C BTA048-C BTA049-C BTA050-C BTA052-C BTA053-C BTA054-C BTA055-C BTA057-C BTA058-C		
BTA060-C BTA063-C BTA064-C BTA065-C BTA066-C BTA067-C BTA068-C BTA069-C BTA071-C BTA073-C BTA076-C		
BTA077-C BTA078-C BTA080-C BTA083-C BTA087-C BTA088-C BTA089-C BTA090-C BTA092-C BTA096-C BTA098-C		
BTA099-C BTA100-C BTA101-C BTA102-C BTA103-C BTA104-C BTA105-C BTA107-C BTA108-C BTA109-C BTA111-C		
BTA112-C BTA113-C BTA115-C BTA116-C BTA117-C BTA118-C BTA120-C BTA121-C BTA122-C BTA124-C BTA125-C		
BTA126-C BTA127-C BTA130-C BTA131-C BTA132-C BTA133-C BTA134-C BTA136-C BTA137-C BTA138-C BTA139-C		
BTA140-C BTA142-C BTA143-C BTA144-C BTA145-C BTA146-C BTA149-C BTA153-C BTA155-C BTA156-C BTA157-C		
BTA158-C BTA162-C BTA163-C BTA164-C BTA166-C BTA167-C BTA168-C BTA169-C BTA170-C BTA171-C BTA172-C		



**Auction ID: 22**

**Qualified Bidders - Public Notice**

(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
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0221202545 Tri-States PCS, Inc.

**The following License(s):**

BTA175-C BTA180-C BTA181-C BTA182-C BTA183-C BTA184-C BTA185-C BTA187-C BTA188-C BTA190-C BTA191-C  
 BTA192-C BTA193-C BTA194-C BTA195-C BTA197-C BTA198-C BTA199-C BTA201-C BTA202-C BTA203-C BTA205-C  
 BTA206-C BTA207-C BTA208-C BTA209-C BTA210-C BTA211-C BTA213-C BTA215-C BTA217-C BTA218-C BTA219-C  
 BTA221-C BTA222-C BTA223-C BTA224-C BTA225-C BTA227-C BTA228-C BTA229-C BTA230-C BTA232-C BTA233-C  
 BTA236-C BTA237-C BTA240-C BTA242-C BTA243-C BTA245-C BTA247-C BTA249-C BTA250-C BTA251-C BTA253-C  
 BTA254-C BTA255-C BTA256-C BTA257-C BTA258-C BTA259-C BTA260-C BTA264-C BTA265-C BTA266-C BTA267-C  
 BTA269-C BTA270-C BTA271-C BTA273-C BTA275-C BTA277-C BTA278-C BTA279-C BTA280-C BTA281-C BTA282-C  
 BTA284-C BTA286-C BTA287-C BTA288-C BTA290-C BTA291-C BTA294-C BTA295-C BTA296-C BTA299-C BTA300-C  
 BTA301-C BTA303-C BTA304-C BTA305-C BTA306-C BTA308-C BTA309-C BTA310-C BTA311-C BTA314-C BTA315-C  
 BTA317-C BTA320-C BTA322-C BTA323-C BTA325-C BTA326-C BTA327-C BTA328-C BTA330-C BTA332-C BTA333-C  
 BTA334-C BTA338-C BTA339-C BTA340-C BTA341-C BTA342-C BTA344-C BTA345-C BTA346-C BTA347-C BTA348-C  
 BTA351-C BTA352-C BTA353-C BTA355-C BTA356-C BTA359-C BTA360-C BTA362-C BTA363-C BTA365-C BTA366-C  
 BTA367-C BTA369-C BTA370-C BTA371-C BTA372-C BTA373-C BTA378-C BTA379-C BTA380-C BTA381-C BTA383-C  
 BTA384-C BTA385-C BTA386-C BTA387-C BTA388-C BTA391-C BTA392-C BTA394-C BTA395-C BTA396-C BTA398-C  
 BTA399-C BTA400-C BTA403-C BTA407-C BTA409-C BTA410-C BTA414-C BTA416-C BTA418-C BTA419-C BTA420-C  
 BTA422-C BTA423-C BTA424-C BTA425-C BTA426-C BTA427-C BTA429-C BTA430-C BTA431-C BTA435-C BTA437-C  
 BTA438-C BTA439-C BTA442-C BTA443-C BTA444-C BTA446-C BTA447-C BTA448-C BTA449-C BTA450-C BTA451-C  
 BTA452-C BTA453-C BTA454-C BTA456-C BTA457-C BTA458-C BTA459-C BTA460-C BTA463-C BTA464-C BTA465-C  
 BTA467-C BTA468-C BTA470-C BTA471-C BTA472-C BTA473-C BTA474-C BTA475-C BTA476-C BTA477-C BTA481-C  
 BTA482-C BTA483-C BTA484-C BTA486-C BTA487-C BTA488-C BTA489-C BTA490-C BTA491-C BTA493-C

0222051203 Vincent D. McBride

**The following License(s):**

ALL

0221015295 Viper Wireless, Inc.

**The following License(s):**

BTA009-C BTA032-C BTA034-C BTA049-C BTA066-C BTA067-C BTA090-C BTA120-C BTA125-C BTA140-C BTA153-C  
 BTA180-C BTA182-C BTA193-C BTA195-C BTA201-C BTA211-C BTA217-C BTA219-C BTA230-C BTA236-C BTA257-C  
 BTA290-C BTA304-C BTA308-C BTA320-C BTA339-C BTA348-C BTA355-C BTA367-C BTA383-C BTA387-C BTA419-C  
 BTA470-C BTA488-C BTA489-C BTA491-C

0221348022 VMN Consortium

**The following License(s):**

BTA001-C BTA199-C BTA199-E BTA301-C BTA301-E BTA464-C

0221625126 West Enfield Communications, Inc.

**The following License(s):**

BTA465-C



Auction ID: 22

Qualified Bidders - Public Notice



(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
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0221006527 Westel, L.P.

The following License(s):

- ALL D
- ALL E
- ALL F
- BTA001-C BTA002-C BTA003-C BTA004-C BTA005-C BTA006-C BTA008-C BTA009-C BTA011-C BTA012-C BTA012-C
- BTA013-C BTA014-C BTA015-C BTA017-C BTA019-C BTA021-C BTA023-C BTA025-C BTA026-C BTA030-C BTA031-C
- BTA032-C BTA033-C BTA034-C BTA035-C BTA037-C BTA038-C BTA039-C BTA040-C BTA043-C BTA044-C BTA045-C
- BTA046-C BTA048-C BTA049-C BTA052-C BTA053-C BTA054-C BTA055-C BTA057-C BTA058-C BTA060-C BTA063-C
- BTA064-C BTA065-C BTA066-C BTA067-C BTA068-C BTA069-C BTA071-C BTA073-C BTA076-C BTA077-C BTA078-C
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- BTA100-C BTA101-C BTA102-C BTA103-C BTA104-C BTA105-C BTA107-C BTA108-C BTA109-C BTA111-C BTA112-C
- BTA113-C BTA115-C BTA116-C BTA117-C BTA118-C BTA120-C BTA121-C BTA122-C BTA124-C BTA125-C BTA126-C
- BTA127-C BTA130-C BTA131-C BTA132-C BTA133-C BTA136-C BTA137-C BTA138-C BTA139-C BTA140-C BTA142-C
- BTA143-C BTA144-C BTA145-C BTA146-C BTA149-C BTA153-C BTA155-C BTA156-C BTA158-C BTA162-C BTA163-C
- BTA164-C BTA166-C BTA167-C BTA168-C BTA169-C BTA170-C BTA171-C BTA172-C BTA175-C BTA180-C BTA181-C
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- BTA195-C BTA197-C BTA198-C BTA199-C BTA201-C BTA202-C BTA203-C BTA205-C BTA206-C BTA207-C BTA208-C
- BTA209-C BTA210-C BTA211-C BTA213-C BTA215-C BTA217-C BTA218-C BTA219-C BTA221-C BTA222-C BTA223-C
- BTA224-C BTA225-C BTA227-C BTA228-C BTA229-C BTA230-C BTA232-C BTA233-C BTA236-C BTA237-C BTA240-C
- BTA242-C BTA243-C BTA245-C BTA247-C BTA249-C BTA251-C BTA253-C BTA254-C BTA255-C BTA256-C BTA257-C
- BTA259-C BTA260-C BTA264-C BTA265-C BTA266-C BTA267-C BTA269-C BTA270-C BTA271-C BTA273-C BTA275-C
- BTA277-C BTA278-C BTA279-C BTA280-C BTA281-C BTA282-C BTA284-C BTA286-C BTA287-C BTA288-C BTA290-C
- BTA292-C BTA294-C BTA295-C BTA296-C BTA299-C BTA300-C BTA301-C BTA304-C BTA305-C BTA306-C BTA308-C
- BTA309-C BTA310-C BTA311-C BTA314-C BTA315-C BTA317-C BTA320-C BTA322-C BTA323-C BTA325-C BTA326-C
- BTA327-C BTA328-C BTA330-C BTA332-C BTA333-C BTA334-C BTA338-C BTA339-C BTA340-C BTA341-C BTA342-C
- BTA344-C BTA345-C BTA346-C BTA347-C BTA348-C BTA351-C BTA352-C BTA353-C BTA355-C BTA356-C BTA359-C
- BTA360-C BTA362-C BTA363-C BTA366-C BTA367-C BTA369-C BTA370-C BTA373-C BTA378-C BTA379-C BTA380-C
- BTA381-C BTA383-C BTA384-C BTA385-C BTA386-C BTA387-C BTA388-C BTA391-C BTA392-C BTA394-C BTA395-C
- BTA396-C BTA398-C BTA400-C BTA403-C BTA407-C BTA409-C BTA410-C BTA414-C BTA416-C BTA418-C BTA419-C
- BTA420-C BTA422-C BTA423-C BTA424-C BTA425-C BTA426-C BTA427-C BTA429-C BTA430-C BTA431-C BTA435-C
- BTA437-C BTA438-C BTA439-C BTA442-C BTA443-C BTA444-C BTA446-C BTA447-C BTA448-C BTA449-C BTA450-C
- BTA451-C BTA452-C BTA453-C BTA454-C BTA456-C BTA457-C BTA459-C BTA460-C BTA463-C BTA464-C BTA465-C
- BTA467-C BTA468-C BTA470-C BTA471-C BTA472-C BTA473-C BTA474-C BTA475-C BTA476-C BTA477-C BTA481-C
- BTA482-C BTA483-C BTA484-C BTA486-C BTA487-C BTA490-C BTA491-C BTA493-C

0221057096 Wireless Communications Venture

The following License(s):

- BTA001-C BTA005-C BTA011-C BTA012-C BTA012-C BTA015-C BTA023-C BTA030-C BTA033-C BTA035-C BTA037-C
- BTA039-C BTA043-C BTA045-C BTA046-C BTA048-C BTA054-C BTA060-C BTA060-E BTA063-C BTA065-C BTA067-C

Auction ID: 22

Qualified Bidders - Public Notice



(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
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0221057096 Wireless Communications Venture

**The following License(s):**

BTA071-C BTA073-C BTA078-C BTA103-C BTA105-C BTA109-C BTA111-C BTA112-C BTA113-C BTA116-C BTA118-C  
 BTA126-C BTA127-C BTA132-C BTA134-C BTA138-C BTA142-C BTA143-C BTA145-C BTA146-C BTA155-C BTA155-E  
 BTA156-C BTA158-C BTA164-C BTA166-C BTA166-E BTA169-C BTA184-C BTA190-C BTA192-C BTA194-C BTA197-C  
 BTA199-C BTA199-E BTA201-C BTA205-C BTA206-C BTA207-C BTA209-C BTA213-C BTA215-C BTA222-C BTA223-C  
 BTA225-C BTA227-C BTA228-C BTA228-F BTA233-C BTA233-F BTA243-C BTA249-C BTA251-C BTA254-C BTA255-C  
 BTA275-C BTA277-C BTA278-C BTA279-C BTA280-C BTA281-C BTA282-C BTA286-C BTA291-C BTA294-C BTA299-C  
 BTA301-C BTA301-E BTA303-C BTA308-C BTA309-C BTA310-C BTA315-C BTA330-C BTA342-C BTA344-C BTA345-C  
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 BTA438-C BTA442-C BTA444-C BTA446-C BTA450-C BTA453-C BTA454-C BTA457-C BTA460-C BTA463-C BTA464-C  
 BTA470-C BTA471-C BTA474-C BTA476-C BTA477-C BTA481-C BTA484-C BTA487-C BTA488-C BTA489-C BTA490-C  
 BTA490-F BTA491-C

0221030536 Zuma PCS, Inc.

**The following License(s):**

ALL D  
 ALL E  
 ALL F  
 BTA001-C BTA002-C BTA003-C BTA004-C BTA005-C BTA006-C BTA008-C BTA009-C BTA011-C BTA012-C BTA012-C  
 BTA013-C BTA014-C BTA015-C BTA017-C BTA019-C BTA021-C BTA023-C BTA025-C BTA026-C BTA028-C BTA030-C  
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 BTA172-C BTA175-C BTA180-C BTA181-C BTA182-C BTA183-C BTA184-C BTA185-C BTA187-C BTA188-C BTA190-C  
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 BTA233-C BTA236-C BTA237-C BTA240-C BTA242-C BTA243-C BTA245-C BTA247-C BTA249-C BTA250-C BTA251-C  
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 BTA282-C BTA284-C BTA286-C BTA287-C BTA288-C BTA290-C BTA291-C BTA292-C BTA294-C BTA295-C BTA296-C  
 BTA299-C BTA300-C BTA301-C BTA303-C BTA304-C BTA305-C BTA306-C BTA308-C BTA309-C BTA310-C BTA311-C

Auction ID: 22

Qualified Bidders - Public Notice



(Sorted by Applicant)

Date of Report: 3/9/99

The following Applicants have been found 'Qualified' :

FCC Account #	Name	Waiver Requested
0221030536	Zuma PCS, Inc.	

The following License(s):

- BTA314-C BTA315-C BTA317-C BTA320-C BTA322-C BTA323-C BTA325-C BTA326-C BTA327-C BTA328-C BTA330-C
- BTA332-C BTA333-C BTA334-C BTA338-C BTA339-C BTA340-C BTA341-C BTA342-C BTA344-C BTA345-C BTA346-C
- BTA347-C BTA348-C BTA351-C BTA352-C BTA353-C BTA355-C BTA356-C BTA359-C BTA360-C BTA362-C BTA363-C
- BTA365-C BTA366-C BTA367-C BTA369-C BTA370-C BTA371-C BTA372-C BTA373-C BTA378-C BTA379-C BTA380-C
- BTA381-C BTA383-C BTA384-C BTA385-C BTA386-C BTA387-C BTA388-C BTA391-C BTA392-C BTA394-C BTA395-C
- BTA396-C BTA398-C BTA399-C BTA400-C BTA403-C BTA407-C BTA409-C BTA410-C BTA414-C BTA416-C BTA418-C
- BTA419-C BTA420-C BTA422-C BTA423-C BTA424-C BTA425-C BTA426-C BTA427-C BTA429-C BTA430-C BTA431-C
- BTA435-C BTA437-C BTA438-C BTA439-C BTA442-C BTA443-C BTA444-C BTA446-C BTA447-C BTA448-C BTA449-C
- BTA450-C BTA451-C BTA452-C BTA453-C BTA454-C BTA456-C BTA457-C BTA458-C BTA459-C BTA460-C BTA463-C
- BTA464-C BTA467-C BTA468-C BTA470-C BTA471-C BTA472-C BTA473-C BTA474-C BTA475-C BTA476-C BTA477-C
- BTA481-C BTA482-C BTA483-C BTA484-C BTA486-C BTA487-C BTA488-C BTA489-C BTA490-C BTA491-C BTA493-C

# FCC Personal Broadband Services Auction

ATTACHMENT C

## Non-Qualified Bidders

Auction ID: 22



(Sorted by Applicant)

Date of Report: 3/9/99

<b>FCC Account #</b>	<b>Name</b>
0221217006	Ace Link Telecommunication, Inc.
0221847522	Airadigm Wireless Group, Ltd.
0221728441	Alamo Cellular, Inc.
0221504221	BTA Ventures II, Inc.
0221644091	Canadian Valley Telephone
0221557594	Catherine Johnson
0221410293	Central Plains DBS, L.L.C.
0221448151	Chad Christopher Smith
0221427267	Command Connect, LLC
0221045119	Direct Star Wireless Corporation
0221536193	Dominion PCS, L.L.C.
0221716441	Dr. Michael Weilert
0222146145	EPCOM Corporation
0222031117	Genesis Spectrum, LLC
0221731599	Gloria Borland Hawaii PCS, Inc.
0221537178	Indus, Inc.
0221303462	Integrated Communications Group Corporation
0221623269	Joseph H. Sauer III
0221807202	Lumina PCS L.L.C.
0221708157	MPC Inc.
0221418544	Message Express Company
0221404214	NetStart Incorporated
0221541388	Northwest Telephone, Inc.
0221701194	PCS 1999, LLC
0221538136	Phuc H. Nguyen
0221357348	R M Greene inc
0221452186	SpaceLink PCS, LLC
0221708059	Swayzee Telephone Company
0221707127	Tacit Communications, LLC.
0221715311	Twister Communications Network
0221647233	Voice/Datacom.,Inc
0221246374	West Virginia PCS, Inc.

# FCC Personal Broadband Services Auction

ATTACHMENT C

## Non-Qualified Bidders

Auction ID: 22



(Sorted by Applicant)

Date of Report: 3/9/99

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FCC Account #	Name
0221640344	Western PCS BTA I License Corporation
0221611089	Win Bee Resources, Inc.
0221334131	Windkeeper Communications, Inc.
0221512172	Wireless II, L.L.C.
0221425598	Wireless One Network, LP
0221547334	Wireless One Technologies, Inc.
0221835384	cellutech

## **Attachment D**

### **FCC Remote Bidding System Hardware and Software Requirements**

At a minimum, bidders need the following hardware and software:

- CPU: Intel Pentium or above
- RAM: 16 MB (more recommended if you have multiple applications open)
- Hard Disk: 33 MB available disk space 1.44 MB Floppy Drive or CD\_ROM Drive (to install the Remote Bidding System)
- Modem: v.32bis 14.4kbps Hayes compatible modem or faster
- Monitor: VGA or above
- Mouse or other pointing device
- Microsoft Windows 95/98
- Netscape Communicator 4.5 is recommended. However, you can also use Netscape Communicator 4.08, 4.07, 4.06 or 4.05 with JDK 1.1. Note: To download Netscape Communicator 4.5 free of charge, access the Netscape download site at <http://home.netscape.com/download/>

For questions regarding the above, please contact Technical Support at (202) 414-1250.

## ATTACHMENT E

### DOWNLOADING AND INSTALLING THE FCC MOCK BIDDING SOFTWARE

This attachment describes how to download and install the FCC Mock Bidding Software for qualified bidders who wish to participate in the FCC Mock Auction.

#### Conventions

The instructions in this section use the following typographical conventions:

- bold** Represents objects on the screen that you click with the mouse pointer, including buttons, Internet links, icons, tabs, menu items (e.g., **Cancel** button, **Auctions** link, **Save** option in the File menu).
- italic* Represents field names or areas of a screen (e.g., *Location* field, *Selected Licenses* area of a screen).
- bold italic*** Represents characters that you must type exactly as they appear in the instructions. For example, if you are instructed to type ***http://wtbwww13.fcc.gov***, you should type all of the characters shown in bold italic exactly as they are printed.
- SMALL CAPS Represents keys on the keyboard (e.g., ENTER, CTRL, ESC).

**Note:** Throughout these instructions, “enter” means to type the appropriate information and then press the ENTER key.

Qualified bidders who want to participate in the FCC Mock Auction will need, at a minimum, the following hardware and software:

#### **Minimum Hardware Requirements**

- o CPU: Intel® Pentium
- o RAM: 16 MB (more recommended if you have multiple applications open)
- o Hard Disk: 33 MB available disk space
- o Modem: v.32bis 14.4 kbps Hayes© compatible mode (recommend higher)
- o Monitor: VGA or above
- o Mouse or other pointing device

#### **Minimum Software Requirements**

- o Microsoft® Windows 95™ or 98™

- o FCC Mock Bidding Software (available through the Internet and the FCC Bulletin Board System)
- o Netscape® Communicator™ 4.5 is recommended. However, you can also use Netscape Communicator 4.08, 4.07, 4.06, or 4.05 with JDK 1.1. Note: To download Netscape Communicator 4.5 free of charge, access the Netscape download site at <http://home.netscape.com/download/>

**Note:** The FCC Mock Bidding Software has not been tested in a Macintosh, OS/2, or Windows NT™ environment. Therefore, the FCC will not support operating systems other than Microsoft Windows 95 or 98. This includes any other emulated Windows environment.

### **Downloading the FCC Mock Bidding Software**

FCC Mock Auction participants must first download the FCC Mock Bidding Software from either the Internet or the FCC Bulletin Board System. Participants must download the *mock22.exe* compressed file to install the software.

#### **Download Method 1: Internet Access**

You may use your Web browser to download the compressed files from *wtbwww13.fcc.gov* or *www.fcc.gov* as described in the following section.

#### **Downloading from *wtbwww13.fcc.gov*:**

1. Connect to your Internet service provider and start your Web browser.
2. Enter the following location: *http://wtbwww13.fcc.gov*
3. Click on **Mock**
4. Click on **Programs**
5. Download the following file: *mock22.exe*

#### **Downloading from *www.fcc.gov*:**

1. Connect to your Internet service provider and start your Web browser.
2. Enter the following location: *http://www.fcc.gov*
3. Click on *Auctions*
4. In the Auctions section to the right, click on **C, D, E, and F Blk Brdbd PCS**



**Auction #22** under *Future Auctions*

5. Click on **Mock Auction Software**
6. Download the following files: *mock22.exe*

**Download Method 2: Dial-In Access to the FCC Auction Bulletin Board System (BBS):**

The FCC Auction Bulletin Board System (BBS) provides dial-in access for the FCC Mock Bidding Software. To access the FCC Auction BBS, use a communications package that can handle Xmodem or Zmodem protocol (such as PcAnyWhere, Procomm, or Hyperterminal in Windows 95/98) to dial in to **(202) 682-5851**. Use the settings of 8 data bits, no parity and 1 stop bit (8,N,1).

Once your computer is connected to the Auction BBS, do the following:

1. To create an account:
  - a. Enter your first name.
  - b. Enter your last name.
  - c. When asked whether you want to create an account, enter **y**. (You may also enter **Y**, the program accepts either case).
  - d. When prompted, enter a password.

The password can be from four to ten characters long (where the characters can be either letters or numbers).
  - e. To confirm the password, enter it again.
  - f. When prompted for contact information, enter your voice phone number. Include the area code; for example, you might enter **202-555-1234**.
  - g. Enter your company name.
2. On the Welcome screen, enter **c** for *Continue*.
3. When asked whether you want to view the bulletin menu, enter **y** for *Yes*. Then, to continue, press ENTER to obtain the FCC Auction BBS Main Menu.
4. Enter **a** (for Auction Menu) to obtain the *Auction Library Menu*. The top options on this menu provide a range of numbers to represent the available auctions.

5. To select the *Mock Auction*, enter **m**.
6. Enter **p** to select *Programs*.

The list of available files for the Mock Auction appears.

7. To scroll downward to the next screen of file names, either press ENTER or enter **c** for *Continue*. To scroll upward to the preceding screen of file names, enter **p** for *Previous*.

Note that on each screen, file names are numbered separately, starting with 1.

8. To select one or more files for downloading, mark the files you want. The program marks a file by preceding its name with an asterisk (\*).

You can do the following:

- o To mark an individual file, enter its line number.
- o To mark a range of files, enter **m** (for *Mark*) and then enter the range of files in response to the prompt. For example, to mark files 6 through 12, enter **6-12** at the prompt.
- o To unmark a file, enter its number again. You can also use Mark to unmark a range of files.

Mark the following file for download: *mock22.exe*

9. When you have finished marking files, you may download the marked files by taking the following steps:

- a. Enter **d** for *Download*.

The program displays a list that summarizes the download operation. The *Time* column lists the download time for each file; the *Total Time* column lists a running total of the download times.

- b. Enter **d** to proceed.
- c. Select the file transfer protocol that has been specified in your terminal emulation software (e.g., Zmodem).
- d. When the download operation has finished, the list of files reappears.

10. Enter **x** to leave the BBS.

## Extracting and Installing the FCC Mock Bidding Software

The FCC Mock Bidding Software file is downloaded in a self-extracting, compressed file format. ***Prior to installing the FCC Mock Bidding Software*** you must uninstall any previous versions of the mock or remote bidding software that you may have installed on your computer. See ***Uninstalling the FCC Mock Bidding Software*** on the next page.

After you have downloaded the compressed file for the FCC Mock Bidding Software, you must extract the software from that file. To extract the software, follow these steps:

1. Start Windows Explorer and open the file folder where you downloaded the files.
2. Double-click on ***mock22.exe***.
3. Follow the instructions that display on your screen.
4. At the system prompt to reboot, leave **Yes** (the default) selected and click **Finish**.
5. After the FCC Mock Bidding Software has been installed, you will have a new Program group called ***FCC Remote Bidding System*** with a ***FCC Mock Bidding Software*** option in the drop down list. You will also see an icon on your desktop for the ***FCC Mock Bidding Software***.

## Connecting to the FCC Network

***Before using the FCC Mock Bidding Software, you must first connect to the FCC Network. See the attachment entitled Accessing the FCC Network Using Windows 95/98.***

## Before Running the FCC Mock Bidding Software

***Important: Disable any screen saver software before using the FCC Mock Bidding Software.***

Before running the FCC Mock Bidding Software, you must connect to the FCC Network via the FCC Auctions 877# or via the FCC Auctions 900# that you will use during Auction 22.

**Note:** If you connect to the FCC's 900# telephone service, there is a charge of \$2.30 per minute. The first minute of connection time to the 900 number service is at no charge.

After you have established a connection, you may start the FCC Mock Bidding Software by *double-clicking on the FCC Mock Bidding Software icon that is on your desktop.*

### **Uninstalling the FCC Mock Bidding Software**

To uninstall the FCC Mock Bidding Software, double-click on the **FCC Mock Bidding Software Uninstall** icon in the *FCC Remote Bidding System* in the program group. [Note: To see the *Programs* list, click on the **Start** button, highlight *Program*, then highlight **FCC Remote Bidding System.**]

After you *double-click on the FCC Mock Bidding Software Uninstall option*, the system will display the *Remove Shared Files?* dialog box. Click **NO to All** so that you preserve files that are shared with the FCC Remote Bidding Software for Auction 22. When the process has completed, click **OK**.

***Important: If the Mock Bidding Software and the Remote Bidding Software for Auction 22 are both installed on your computer, it is very important that you click NO to All when the FCC Mock Bidding Software Uninstall program displays the Remove Shared Files? dialog box. Otherwise, the uninstall will delete shared programs and you will need to re-install the Remote Bidding Software for Auction 22.***

### **Help**

For technical assistance with installing or using the FCC Mock Bidding Software, contact the FCC Technical Support Hotline at (202) 414-1250 (voice) or (202) 414-1255 (text telephone (TTY)). The Hotline is generally available Monday through Friday, from 8 a.m. to 6 p.m. ET. ***All calls to the FCC Technical Support Hotline are recorded.***

## Attachment F

### FILE FORMATS

This attachment describes the formats for the round results files that will be uploaded to the FCC Internet site and FCC Auction Bulletin Board System (BBS) after each round of the auction. There are three sets of results files. The first set of files is in Microsoft Access 97 mdb format and contains the data tables for the new FCC Auction tracking tool. The other files are in dbf and txt format and contain the raw output of the auction data.

The newest round results are uploaded to the *Results* directory based on type of file format: dbf, mdb, and txt.

#### **On *wtbwww13.fcc.gov*:**

- c [http://wtbwww13.fcc.gov/PCS/Auction\\_22/Results/dbf](http://wtbwww13.fcc.gov/PCS/Auction_22/Results/dbf)
- c [http://wtbwww13.fcc.gov/PCS/Auction\\_22/Results/mdb/](http://wtbwww13.fcc.gov/PCS/Auction_22/Results/mdb/)
- c [http://wtbwww13.fcc.gov/PCS/Auction\\_22/Results/txt/](http://wtbwww13.fcc.gov/PCS/Auction_22/Results/txt/)

#### **On *www.fcc.gov*:**

- c [http://www.fcc.gov/Auctions/PCS/Auction\\_22/Results/dbf/](http://www.fcc.gov/Auctions/PCS/Auction_22/Results/dbf/)
- c [http://www.fcc.gov/Auctions/PCS/Auction\\_22/Results/mdb/](http://www.fcc.gov/Auctions/PCS/Auction_22/Results/mdb/)
- c [http://www.fcc.gov/Auctions/PCS/Auction\\_22/Results/txt/](http://www.fcc.gov/Auctions/PCS/Auction_22/Results/txt/)

After every 50 rounds, files will be moved from the Results directory to archive directories. The following listings show an example of the directory structure for an auction in round 102. Note that the results for rounds 101 and 102 would be in the *Results* directories.

#### **On *wtbwww13.fcc.gov*:**

Rounds 1-50	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/dbf/D001_050">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/dbf/D001_050</a>
Rounds 51-100	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/dbf/D051_100">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/dbf/D051_100</a>
Rounds 101-102	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/dbf/">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/dbf/</a>

Rounds 1-50	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/mdb/M001_050">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/mdb/M001_050</a>
Rounds 51-100	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/mdb/M051_100">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/mdb/M051_100</a>
Rounds 101-102	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/mdb/">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/mdb/</a>

Rounds 1-50	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/txt/T001_050">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/txt/T001_050</a>
Rounds 51-100	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/txt/T051_100">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/txt/T051_100</a>
Rounds 101-102	<a href="http://wtbwww13.fcc.gov/PCS/Auction_22/Results/txt/">http://wtbwww13.fcc.gov/PCS/Auction_22/Results/txt/</a>

#### **On *www.fcc.gov*:**

Rounds 1-50	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/dbf/D001_050">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/dbf/D001_050</a>
Rounds 51-100	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/dbf/D051_100">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/dbf/D051_100</a>

Rounds 101-102	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/dbf/">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/dbf/</a>
Rounds 1-50	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/mdb/M001_050">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/mdb/M001_050</a>
Rounds 51-100	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/mdb/M051_100">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/mdb/M051_100</a>
Rounds 101-102	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/mdb/">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/mdb/</a>
Rounds 1-50	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/txt/T001_050">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/txt/T001_050</a>
Rounds 51-100	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/txt/T051_100">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/txt/T051_100</a>
Rounds 101-102	<a href="http://www.fcc.gov/Auctions/PCS/Auction_22/Results/txt/">http://www.fcc.gov/Auctions/PCS/Auction_22/Results/txt/</a>

### ***Tracking the FCC Mock Auction***

Mock Auction round results and announcement files will be posted on the FCC Internet and FCC Auction Bulletin Board System (BBS) in the same location as the auction results. The directory structure for the mock auction will be as follows:

#### ***On [wtbwww13.fcc.gov](http://wtbwww13.fcc.gov):***

- C <http://wtbwww13.fcc.gov/Mock/Results/dbf/>
- C <http://wtbwww13.fcc.gov/Mock/Results/mdb/>
- C <http://wtbwww13.fcc.gov/Mock/Results/txt/>

#### ***On [www.fcc.gov](http://www.fcc.gov):***

- C <http://www.fcc.gov/Auctions/Mock/Results/dbf/>
- C <http://www.fcc.gov/Auctions/Mock/Results/mdb/>
- C <http://www.fcc.gov/Auctions/Mock/Results/txt/>

## **Auction Tracking Tool File Format**

There will be a single Auction tracking Tool file for each round of the auction. The following layout describes the tables and fields within the mdb round file. The mdb files are for use with the new FCC Auction Tracking Tool.

### ***All Bids table***

Auction ID	Long Integer
Round	Long Integer
License Name	Text(9)
Market	Text(6)
Block	Text(2)
Submarket	Integer
Bidder	Text(50)
Increments of Bid	Long Integer
Gross Bid Amount	Currency

Net Bid Amount

Currency

***Bidders table***

Auction ID	Long Integer
Round	Long Integer
Bidder	Text(50)
FCC Acct	Text(10)
Bidding Credit	Single
Initial Eligibility	Long Integer
Current Eligibility	Long Integer
Change in Eligibility	Long Integer
Waiver Type	Text(1)
New Bids	Long Integer
Gross Bids	Currency
Net Bids	Currency
Total High Bids	Long Integer
Gross High Bids	Currency
Net High Bids	Currency
Current Activity	Long Integer
Required Activity	Long Integer
Unused Elig from Prev Round	Long Integer
Waivers Remaining	Long Integer
Withdrawals Remaining	Long Integer

***Bidders Raising Own High Bid table***

Auction ID	Long Integer
Round	Long Integer
License Name	Text(9)
Major Grouping	Text(6)
Minor Grouping	Text(6)
Block	Text(2)
Submarket	Integer
Bidder	Text(50)
Increments of Bid	Long Integer
Gross Bid Amount	Currency
Net Bid Amount	Currency

***Bidders Who Reduced table***

Round	Long Integer
Bidder Who Reduced	Text(50)
Reduction Amt	Long Integer
Current Eligibility	Long Integer

***Increment Statistics table***

Auction ID	Long Integer
Round	Long Integer
1	Long Integer
2	Long Integer
3	Long Integer
4	Long Integer
5	Long Integer
6	Long Integer
7	Long Integer
8	Long Integer
9	Long Integer

***Markets table***

Auction ID	Long Integer
Round	Long Integer
License Name	Text(9)
Major Grouping	Text(6)
Minor Grouping	Text(6)
Block	Text(2)
Submarket	Integer
License Size	Double
Market Name	Text(50)
BUs	Long Integer
Population	Long Integer
Number of Bids	Long Integer
High Bidder	Text(50)
Round of High Bid	Long Integer
Increments of Bid	Long Integer
Gross	Currency
Bidding Credit	Single
Net	Currency
Min Acceptable Bid	Currency
Bid Increment	Currency
Prev High Bidder	Text(50)
Round of Prev High Bid	Long Integer
Prev Gross	Currency
Prev Bidding Credit	Single
Prev Net	Currency
Selected	Long Integer
All Selected	Long Integer

***Round Statistics table***

Auction ID	Long Integer
Round	Long Integer



Round Date	Date/Time
Stage	Long Integer
New Bids	Long Integer
Total High Bids	Long Integer
Pctg of BUs for All Bids	Single
Pctg of BUs for High Bids	Single
Gross Bids	Currency
Net Bids	Currency
Dollar Change in Net Bids	Currency
Pctg Change in Net Bids	Single
Eligible Bidders	Long Integer
Bidders At Risk	Long Integer
Number Reduced	Long Integer
BUs Reduced	Long Integer
Eligibility Ratio	Single
Pctg of Covered Bus	Single
Waivers	Long Integer
Withdrawals	Long Integer
FCC Held Licenses	Long Integer
Pctg of Covered Pops	Single
Pctg of the Pops with Bidding Credit	Single

***Waiver Statistics table***

Auction ID	Long Integer
Round	Long Integer
Bidder	Text(50)
Waiver Type	Text(1)
Remaining Waivers	Long Integer

***Withdrawal Statistics table***

Auction ID	Long Integer
Withdrawal Number	Long Integer
Bidder	Text(50)
License Name	Text(9)
Market	Text(6)
Block	Text(2)
Submarket	Integer
BUs	Long Integer
Population	Long Integer
Round	Long Integer
Gross	Currency
Net	Currency
Min Bid	Currency
New High Bidder	Text(50)
New High Bid Round	Long Integer

Gross High Bid  
Net High Bid

Currency  
Currency

### Round Results Files

The round results files were used by the previous Excel based tracking tool produced by the FCC and are still being distributed for those bidders who use them for their own tracking purposes. The following layouts are for the dbf files. The txt files will have character field types.

#### *ALL\_BIDS file*

market	char(6)
freq_block	char(2)
round_num	numeric
bid_amt	numeric
bidder_num	numeric
fcc_acct	char(10)
date	date
time	char(8)
net_bid_amt	numeric
sort_col_1	numeric
sort_col_2	numeric
sub_market	integer

#### *HIGH\_BIDS file*

market	char(6)
freq_block	char(2)
bid_round	numeric
bid_amt	numeric
bidder_num	numeric
fcc_acct	char(10)
date	date
time	char(8)
net_bid_amt	numeric
min_accept	numeric
num_of_bids	numeric
sort_col_1	numeric
sort_col_2	numeric
sub_market	integer

***MAXIMUM\_ELIGIBILITY file***

round_num	numeric
bidder_num	numeric
fcc_acct	char(10)
max_elig	numeric
rmng_waivr	numeric
waivr_ind	char(1)
rmng_withdrawals	numeric
required_act	numeric
current_activity	numeric

***WITHDRAWALS file***

market	char(6)
freq_block	char(2)
bid_round	numeric
bid_amt	numeric
bidder_num	numeric
fcc_acct	char(10)
date	date
time	char(8)
net_bid_amt	numeric
sort_col_1	numeric
sort_col_2	numeric
sub_market	integer

***BIDDER\_CROSS\_REFERENCE file***

bidder_num	numeric
fcc_acct	char(10)
co_name	char(50)
bidding_credit_pctg	numeric

## Attachment G

### ACCESSING THE FCC NETWORK USING WINDOWS 95/98

This attachment describes how to access the FCC Network from a system that is running the Microsoft Windows 95 or Microsoft Windows 98 operating system. This involves configuring dial-up network access and then performing the dial-up procedure.

#### Conventions

The instructions in this section use the following typographical conventions:

- bold** Represents objects on the screen that you click with the mouse pointer, including buttons, Internet links, icons, tabs, menu items (e.g., **Cancel** button, **Auctions** link, **Save** option in the File menu).
- italic* Represents field names or areas of a screen (e.g., *Applicant* field, *Selected Licenses* area of a screen).
- bold italic** Represents characters that you must type exactly as they appear in the instructions. For example, if you are instructed to type ***http://wtbwww26.fcc.gov***, you should type all of the characters shown in bold italic exactly as they are printed.

**SMALL CAPS** Represents keys on the keyboard (e.g., ENTER, CTRL, ESC).

**Note:** Throughout these instructions, “enter” means to type the appropriate information and then press the ENTER key.

### Configuring Dial-Up Networking

1. To start dial-up networking:
  - a. Click the Windows 95/98 **Start** button.
  - b. Click the **Programs** option to display the Programs menu.
  - c. Click the **Accessories** option to display the Accessories menu.
  - d. In Windows 95, click **Dial-Up Networking**.  
In Windows 98, click **Communications**, then **Dial-Up Networking** .

If Dial-Up Networking is not an option on your Accessories menu, you should install it from your Windows 95/98 CD or diskettes.

2. When the Dial-Up Networking window appears, double-click the **Make New Connection** icon.

3. The Make New Connection window appears.  
If you are connecting to the FCC Network during the Mock Auction , type **FCC Auctions 877#** in the field titled *Type a name for the computer you are dialing*.

If you are connecting to test your connecton on the 900# that will be used during Auction 22, type **FCC Auctions 900#** in the field titled *Type a name for the computer you are dialing*.

**Note:** If you connect to the FCC's 900# telephone service, there is a charge of \$2.30 per minute. The first minute of connection time to the 900 number service is at no charge.

4. In Windows 95, click the down arrow at the right of the *Select a modem* field and select your modem from the menu of available modems.

In Windows 98, click the down arrow at the right of the *Select a device* field and select your modem from the menu of available devices.

If your modem does not appear on this list, you must install your modem driver according to the modem manufacturer installation procedures, which are usually described in your modem's user manual.

5. Click the **Next** button.
6. If you are connecting to connect to the FCC Network during the Mock Auction, type **877** and **844-2788** in the *Area Code* and *Telephone Number* fields, respectively.

If you wish to test your connecton on the 900# that will be used during Auction 22, type **900** and **555-5554** in the *Area Code* and *Telephone Number* fields, respectively.

7. Verify that the correct country is selected in the *Country code* field.

If necessary, click the down arrow at the right of the *Country code* field and select the appropriate country from the menu of available countries.

8. Click the **Next** button.
9. Click the **Finish** button.

An icon labeled either *FCC Auctions 877#* or *FCC Auctions 900#* appears in the Dial-Up Networking window.

10. Verify that properties are configured correctly before attempting a dial-up session. Put the mouse pointer on the FCC Auctions icon that you wish to configure and

click the *right* mouse button to display a menu. Click **Properties** from the menu.

11. Click the **Configure** button. Click the **Options** tab at the top of the Properties window.
12. In the *Connection control* area of the Options tab, verify that *neither* option is selected. If either option is selected, click the check box at the left of the option to deselect it. Then click **OK**.
13. In Windows 95, click the **Server Type...** button.

In Windows 98, click the **Server Types** tab at the top of the Properties window.

14. In the *Advanced Options* area, verify that only *Enable software compression* is selected.

If it is not selected, click the check box at the left of the option to select it. If either of the other options is selected, click the check box to deselect it.

15. In the *Allowed Network Protocols* area, verify that only *TCP/IP* is selected.

If it is not selected, click the check box at the left of the option to select it. If either of the other options is selected, click the check box to deselect it.

16. Click the **TCP/IP Settings** button and select *Specify name server addresses*.
17. Type **165.135.79.95** as the Primary DNS.
18. Click **OK** on the TCP/IP Settings window and the Server Type window.
19.
  - a. Click the Windows 95/98 *Start* button, then click the *Settings* option to display the Settings menu.
  - b. Click *Control Panel* and then double-click the *Network* icon.
  - c. Highlight the TCP/IP Protocol and click *Properties*. If there are multiple TCP/IP protocols, highlight TCP/IP --> Dial-Up Adapter and click *Properties*.
  - d. Click the *DNS Configuration* tab.
  - e. Select *Enable DNS*. Type **bidder** in the *Host* box, type **fcc.gov** in the *Domain* box, then type **165.135.79.95** in the DNS Server Search Order box and click the *Add* button.
  - f. Click *OK* on the TCP/IP Properties windows, then click *OK* on the Network windows.

If you are prompted to restart your computer, click *Yes* to restart, then begin the Dial-Up Procedure.

## Dial-Up Procedure

If the Dial-Up Networking window is not currently open, do the following:

- a. Click the Windows 95/98 **Start** button.
- b. Click the **Programs** option to display the Programs menu.
- c. Click the **Accessories** option to display the Accessories menu.
- d. In Windows 95, click **Dial-Up Networking**  
In Windows 98, click **Communications**, then **Dial-Up Networking**.

The Dial-Up Networking window appears.

2. In the Dial-Up Networking window:

Double-click the **FCC Auctions 877#** icon if you wish to connect to the FCC Network during the Mock Auction.

Double-click on the **FCC Auctions 900#** icon if you wish to test your connection to the 900# that will be used during Auction 22.

**Note:** If you connect to the FCC's 900 number telephone service, there is a charge of \$2.30 per minute. The first minute of connection time to the 900 number service is at no charge.

3. Click the **Connect** button on the window. *Do not enter User name and Password .*

The Connection window appears, indicating the status of your connection as your modem dials into the system. This window must remain running during your dial-up session. You may minimize the window, if you wish.

If your modem fails to establish a connection, please see the *Troubleshooting* section below.

4. Once the connection is established, start the **FCC Mock Bidding Software**.
5. When you have finished, exit the Mock Bidding Software, then click the **Disconnect** button on the Connection window to end your dial-up session.

## Troubleshooting

Following are problems you may encounter and possible solutions for resolving or

isolating them.

### ***Modem does not respond***

1. Confirm that all physical connections for the modem are present.
2. Confirm that the phone line is active by connecting it to a telephone and checking for a dial-tone.
3. If you are dialing the 900 number service, check for a 900 number telephone block. If the volume settings are low, the modem may be dialing but not connecting. Check for this by trying to connect to the 877 number, or by dialing the 900 number on that line using a telephone.
4. Confirm that the correct modem driver is installed for your modem.

### ***Modem dials but does not connect***

1. If you are dialing the 900 number service, check for a 900 number telephone block. Check for this by dialing the 877 number to see if you connect, or by dialing the 900 number on that line using a telephone.
2. Confirm that the number the modem is dialing is correct.
3. Confirm that the modem prefix, if any, is correct.

### ***Modem dials and connects, but nothing appears when you enter the Location in the Web browser***

1. Verify the Dial-Up Networking settings specified in the *Configuring Dial-Up Networking* section.
2. Confirm that your Web browser is not using proxies.

### ***Receive an Internal Server error in the Web browser***

1. Confirm that the *Location* is correct.
2. Confirm that *JavaScript* is enabled in your Web browser.

**Help**



For technical assistance with installing or using FCC software, contact the FCC Technical Support Hotline at (202) 414-1250 (V) or (202) 414-1255 (TTY). The FCC Technical Support Hotline is generally available Monday through Friday, from 8 a.m. to 6 p.m. ET. *All calls to the FCC Technical Support Hotline are recorded.*